

# HP Latex 630 Printer

Embrace new possibilities with outstanding quality—easily



\*Product image may differ from actual product

## POSSIBILITIES—Level up your offering

- Produce a wide range of signage and décor jobs including applications with thin film and papers.
- Deliver stunning prints with vivid colors, smooth gradients, and sharp text at 150 ft<sup>2</sup>/hr.<sup>1</sup>
- Simple finishing, lamination, and installation with flexible inks and prints that come out dry.

## EFFORTLESS—Get it done quickly and easily

- Find peace of mind with automatic maintenance processes and user-replaceable printheads.
- Save space and time with fast and automated frontloading system.
- Easily reprint projects with job storage in the printer up to 10 GB.
- Monitor your printer from anywhere and expand your capabilities with the cloud-based HP PrintOS app.

## GO BEYOND—Lead with environmental certifications<sup>2</sup>

- Contribute to a comfortable<sup>3</sup> working environment with water-based HP Latex Ink technology.
- Differentiate your business with environmental certifications<sup>2</sup>—including UL ECOLOGO<sup>®4</sup> and EPEAT<sup>5</sup>.
- Access the most sensitive spaces with odorless prints<sup>6</sup> and compatibility with a wide range of alternative substrates.<sup>7</sup>
- Reduce your plastics consumption with carton-based cartridge<sup>8</sup> and labelless supplies; free recycling via HP Planet Partners.<sup>9</sup>

This printer is intended to work only with cartridges that have a new or reused HP chip, and it uses dynamic security measures to block cartridges using a non-HP chip. Periodic firmware updates will maintain the effectiveness of these measures and block cartridges that previously worked. A reused HP chip enables the use of reused, remanufactured, and refilled cartridges. More at: <http://www.hp.com/learn/ds>

## Messaging Footnotes

<sup>1</sup> Standard mode (Generic SAV Calendar) 6-pass, 6 colors, 110% ink density. Based on internal HP testing on MACTAC JT 8500 WG-PG. Print speed may vary due to the adaptive printing mechanism, which is designed to avoid image quality defects.

<sup>2</sup> Based on internal competitive analysis with public information. Applicable to HP Latex technology compared to competitive large format printing alternatives using solvent and UV technologies. See individual product data sheets for more information at <http://hp.com/go/latex>

<sup>3</sup> Based on odor sensory evaluation when printing with the HP Latex 630 series printer and Mimaki UJV 100-160. Tests done in a 57 sqm room with 5ACH. Test conducted by Odournet following the standard VDI3882, where the HP Latex 630 series air quality were characterized, when Printing, as "neutral" for hedonic tone compared to the Mimaki UJV 100-160.

<sup>4</sup> UL ECOLOGO<sup>®</sup> Certified HP 832 Latex inks meet a range of stringent human health and environmental considerations. For certifications, see <http://www.ul.com/EL> and <http://www.ul.com/gg>

<sup>5</sup> Applicable to select HP Latex printers. EPEAT registered where applicable/supported. See <http://epeat.net> for registration status by country.

<sup>6</sup> Applicable to HP Latex inks. Based on sensory evaluations conducted by Odournet, done according to VDI Guideline 3882 where 832 and 873 inks were characterized as "weak" in odor intensity and "neutral" for hedonic tone. There is a broad set of media with very different odor profiles. Some of the media can affect the odor performance of the final print.

<sup>7</sup> HP applications experts have evaluated the catalog of media listed in the HP Media Locator based on internal criteria to identify those that provide alternative solutions with certain environmental benefits compared to the typical media within the same application type. The information in media locator is provided by the media substrate vendors. HP is not responsible for the veracity of the information from third-party companies published on the HP website. See <http://www.hp.com/go/mediasolutionslocator>

<sup>8</sup> Applicable to HP 832. Plastic reduction based on moving from plastic ink cartridge to cardboard ink cartridges, with annual manufacturing saving of 33 tons of plastic based on average units of HP 831 and HP 831A ink cartridges from 2018 to 2020.

<sup>9</sup> Program availability varies. For details, see <http://hp.com/hprecycle>

For more information, please visit <https://www.hp.com/go/latex-630> Join the community, find tools, and talk to experts. Visit the HP Latex Knowledge Center at <https://lkc.hp.com/>



# Technical specifications

| Print                                  |                                                                                                                                                                                                                                                                                |
|----------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Print speed                            | 35 m²/hr - Max Speed (2-pass); 18 m²/hr - Speed (4-pass); 14 m²/hr - Standard (6-pass); 11 m²/hr - Quality (8-pass); 8 m²/hr - High Saturation (12-pass); 7 m²/hr - Standard for Backlights and Textiles (14-pass) <sup>1</sup> ;                                              |
| Print resolution                       | Up to 1200 x 1200 dpi                                                                                                                                                                                                                                                          |
| Technology                             | HP Latex Printing Technologies                                                                                                                                                                                                                                                 |
| Ink types                              | Water-based HP Latex Inks                                                                                                                                                                                                                                                      |
| Ink cartridges                         | 8 (black, cyan, light cyan, light magenta, magenta, yellow, HP Latex Optimizer, HP Latex Overcoat)                                                                                                                                                                             |
| Cartridge size                         | 1 L                                                                                                                                                                                                                                                                            |
| Printheads                             | 5 (1 cyan/black, 1 magenta/yellow, 1 light cyan/light magenta, 1 HP Latex Optimizer, 1 HP Latex Overcoat)                                                                                                                                                                      |
| Long-term print-to-print repeatability | 95% of colors < 3 dE2000 <sup>2</sup>                                                                                                                                                                                                                                          |
| Media                                  |                                                                                                                                                                                                                                                                                |
| Applications                           | Banners, Customizable clothing, Displays, Exhibition and event graphics, Exterior signage, Floor graphics, Indoor posters, Interior decoration, Labels and stickers, Light boxes - film, Light boxes - paper, POP/POS, Posters, Vehicle graphics, Wall decals, Window graphics |
| Handling                               | Roll feed, take-up reel, automatic horizontal cutter (for vinyl, banner and canvas <sup>3</sup> , paper-based media, and film)                                                                                                                                                 |
| Media rolls                            | 1                                                                                                                                                                                                                                                                              |
| Roll size                              | 457 to 1625-mm rolls (580 to 1625-mm rolls with full support);                                                                                                                                                                                                                 |
| Maximum roll weight                    | 42 kg;                                                                                                                                                                                                                                                                         |
| Maximum roll diameter                  | 250 mm;                                                                                                                                                                                                                                                                        |
| Maximum media width                    | 1625 mm;                                                                                                                                                                                                                                                                       |
| Thickness                              | Up to 0.5 mm;                                                                                                                                                                                                                                                                  |
| Media types                            | Banners, self-adhesive vinyls, films, papers, wallcoverings, canvas, synthetics, (fabrics, mesh, textiles, and any other porous materials require a liner)                                                                                                                     |
| Connectivity                           |                                                                                                                                                                                                                                                                                |
| Interfaces                             | Gigabit Ethernet (1000Base-T)                                                                                                                                                                                                                                                  |
| Dimensions (W x D x H)                 |                                                                                                                                                                                                                                                                                |
| Product                                | 2603 x 844 x 1405 mm;                                                                                                                                                                                                                                                          |

## Ordering information

| Product                       |                                                  |
|-------------------------------|--------------------------------------------------|
| 171S2A                        | HP Latex 630 Printer                             |
| Accessories                   |                                                  |
| 171K8A                        | HP Latex 630 Output Platen Protector Accessory   |
| 21V10A                        | HP Latex 600/700/800 Series User Maintenance Kit |
| 421S3A                        | HP Latex Substrate Saver Accessory               |
| 7HR19A                        | HP Latex Substrate Loading Accessory             |
| Original HP printing supplies |                                                  |
| 4UU94A                        | HP 836 Optimizer Latex Printhead                 |
| 4UV75A                        | HP 832 1-liter Black Latex Ink Cartridge         |
| 4UV76A                        | HP 832 1-liter Cyan Latex Ink Cartridge          |
| 4UV77A                        | HP 832 1-liter Magenta Latex Ink Cartridge       |
| 4UV78A                        | HP 832 1-liter Yellow Latex Ink Cartridge        |
| 4UV79A                        | HP 832 1-liter Light Cyan Latex Ink Cartridge    |
| 4UV80A                        | HP 832 1-liter Light Magenta Latex Ink Cartridge |
| 4UV81A                        | HP 832 1-liter Optimizer Latex Ink Cartridge     |
| 4UV82A                        | HP 832 1-liter Overcoat Latex Ink Cartridge      |
| 4UV95A                        | HP 836 Black/Cyan Latex Printhead                |
| 4UV96A                        | HP 836 Magenta/Yellow Latex Printhead            |
| 4UV97A                        | HP 836 Light Cyan/Light Magenta Latex Printhead  |
| 4UV98A                        | HP 836 Overcoat Latex Printhead                  |
| 4UV99A                        | HP Latex Maintenance Cartridge                   |

| Shipping                  | 2800 x 1130 x 1271 mm;                                                                                                                                                                                                                                   |
|---------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Operating area            | 2793 x 2100 mm;                                                                                                                                                                                                                                          |
| Weight                    |                                                                                                                                                                                                                                                          |
| Product                   | 230 kg;                                                                                                                                                                                                                                                  |
| Shipping                  | 347 kg;                                                                                                                                                                                                                                                  |
| Included                  |                                                                                                                                                                                                                                                          |
| What's in the box         | HP Latex 630 Printer, printheads, maintenance cartridge, printer stand, take-up reel, user maintenance kit, edge holders, quick reference guide, HP SAI Flexi RIP Basic Software, documentation software, power cords, air purgers, 2-in spindle adaptor |
| HP Software and solutions | HP PrintOS (PrintBeat, Configuration Center, HP Learn). Explore PrintOS premium software solutions within Professional Print Service Plans.                                                                                                              |
| Environmental ranges      |                                                                                                                                                                                                                                                          |
| Operating temperature     | 15 to 30°C ;                                                                                                                                                                                                                                             |
| Operating humidity        | 20 to 80% RH (non-condensing)                                                                                                                                                                                                                            |
| Acoustics                 |                                                                                                                                                                                                                                                          |
| Sound pressure            | Printing: 55 dB(A) (operating), 38 dB(A) (idle), <20 dB(A) (sleep)                                                                                                                                                                                       |
| Sound power               | Printing: 7.5 B(A) (operating), 5.5 B(A) (idle), <4 B(A) (sleep)                                                                                                                                                                                         |
| Power                     |                                                                                                                                                                                                                                                          |
| Consumption               | 1.4-2.1 kW (2.9 kW peak) (average printing), 85 W (ready), <2.5 W <sup>4</sup> (sleep) (<14 W <sup>5</sup> with DFE), 0.25 W (off)                                                                                                                       |
| Requirements              | Input voltage (auto ranging) 200-240 V (±10%) two wires and PE; 50/60 Hz (±3 Hz); two power cords; 5 A max printer power cord; 12 A max curing power cord                                                                                                |
| Certification             |                                                                                                                                                                                                                                                          |
| Safety                    | IEC 62368-1 2nd and 3rd ed and IEC 60950-1+A1+A2 compliant; USA and Canada (CSA listed); EU (LVD, EN 60950-1 and EN 62368-1 compliant); China (CCC)                                                                                                      |
| Electromagnetic           | Compliant with Class A requirements, including: USA (FCC rules), Canada (ICES), EU (EMC Directive), Australia and New Zealand (RCM), Japan (VCCI), Korea (KCC), China (CCC)                                                                              |
| Environmental             | ENERGY STAR®, RoHS (WEEE, EU, EAEU, China, Korea, India, Ukraine, Turkey), REACH, EPEAT, OSHA, CE marking compliant, UL GREENGUARD Gold, UL ECOLOGO                                                                                                      |
| Warranty                  | One-year limited hardware warranty                                                                                                                                                                                                                       |

Use Original HP inks and printheads, and HP large format printing materials, to experience consistent high quality and reliable performance that enable less downtime. These critical components are designed and engineered together as an optimized printing system, and Original HP inks are designed to maximize the life of HP printheads. Protect your HP printer investment by using Original HP inks for full HP warranty protection. For more information, visit <https://hp.com/go/OriginalHPInks>

**Original HP large format printing materials**

HP Recycled<sup>6</sup> Removable Adhesive Fabric, 3-in Core (Latex/solvent): REACH compliant<sup>7</sup>  
HP Recycled<sup>8</sup> Satin Canvas, 3-in Core (Latex/solvent): REACH compliant<sup>7</sup>  
HP Premium Poster Paper: FSC<sup>®</sup> certified<sup>9</sup>  
HP PVC-free<sup>10</sup> Wall Paper: UL GREENGUARD GOLD Certified<sup>11</sup>, FSC<sup>®</sup> certified<sup>9</sup>, meets AgBB criteria<sup>12</sup>  
HP Permanent Gloss Adhesive Vinyl: REACH compliant<sup>7</sup>  
HP Prime Gloss Air GP: REACH compliant<sup>7</sup>

For the entire HP Large Format Printing Materials portfolio, please see [HPLFMedia.com](http://HPLFMedia.com).

**Service and Support**

**U60QHE** HP 2 year Plus Service Plan Hardware Support w/DMR  
**U60QJE** HP 3 year Plus Service Plan Hardware Support w/DMR  
**U60QLE** HP 5 year Plus Service Plan Hardware Support w/DMR  
**U60QMPE** HP 1 year Post Warranty Plus Service Plan Hardware Support w/DMR  
**U60QNPPE** HP 2 year Post Warranty Plus Service Plan Hardware Support w/DMR

HP Support Services offer installation and extended support services (e.g. 2, 3, 4, and 5 years). For more information, please visit <http://www.hp.com/go/cpc>

## Specification Footnotes

<sup>1</sup> Print speeds may vary due to the adaptive printing mechanism to avoid image quality defects. Print mode names may vary depending on the media or application.

<sup>2</sup> The color variation between printed jobs has been measured at 12 pass mode on vinyl media. Reflective measurements on a 943 color target under CIE standard illuminant D50, and according to the standard CIEDE2000 as per CIE Draft Standard DS 014-6/E:2012. 5% of colors may experience variations above 3 dE2000. Backlit substrates measured in transmission mode may yield different results.

<sup>3</sup> Automatic horizontal cutter is for use with thinner banners and canvas only. It is recommended to perform a test.

<sup>4</sup> Excluding Type 2 DFE (Digital Front End) as defined in Energy Star® Product Specification for Imaging Equipment version 3.1.

<sup>5</sup> Total power measured in sleep mode including the Digital Front End contained on the product.

<sup>6</sup> Product consists of PET fabric and coatings. With liner attached, 72% by weight of the product consists of recycled content. Base material fabric is made from 100% recycled resin.

<sup>7</sup> As of the date of this document, this product does not contain any of the chemicals on the EU's Candidate List for Authorization (otherwise known as Substances of Very High Concern) in concentrations exceeding 0.1%. To determine the status of SVHC in HP products, see the HP REACH Article 33 Declaration published at HP Printing Products and Consumable Supplies.

<sup>8</sup> 62% by weight of the product consists of recycled content. Base material fabric is made from 100% recycled resin. Certified according to Global Recycled Standard (GRS) Version 3.0, March 2017.

<sup>9</sup> Trademark license code FSC-C115319.

<sup>10</sup> Chemical analysis demonstrated elemental chlorine to be below 200 ppm. Presence of chlorine is attributed to residual chlorine used in the papermaking process, and not due to the presence of PVC.

<sup>11</sup> HP PVC-free Wall Paper printed with HP Latex Inks is UL GREENGUARD GOLD Certified. UL GREENGUARD GOLD Certification to UL 2818 demonstrates that products are certified to UL's GREENGUARD standards for low chemical emissions into indoor air during product usage. For more information, visit <http://ul.com/gg>

<sup>12</sup> With HP Latex Inks, prints meet AgBB criteria for health-related evaluation of VOC emissions. See <http://umweltbundesamt.de/en/topics/health/commissions-working-groups/committee-for-health-related-evaluation-of-building>

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# HP Latex 630 W Printer

Embrace new possibilities with an unbeatable white ink printing experience<sup>1</sup>—easily.



\*Product image may differ from actual product

## POSSIBILITIES—The best white ink print experience<sup>1</sup>

- Do more in your shop with the easiest white ink printer<sup>1</sup> that adapts to your business needs.
- Produce a wide range of signage and décor jobs including applications with thin film and papers.
- Deliver stunning prints with vivid colors, smooth gradients, and sharp text at 150 ft<sup>2</sup>/hr.<sup>2</sup>

## EFFORTLESS—Get it done quickly and easily

- Find peace of mind with automatic maintenance processes and user-replaceable printheads.
- Save space and time with fast and automated frontloading system.
- Easily reprint projects with job storage in the printer up to 10 GB.
- Monitor your printer from anywhere and expand your capabilities with the cloud-based HP PrintOS app.

## GO BEYOND—Lead with environmental certifications<sup>3</sup>

- Contribute to a comfortable<sup>4</sup> working environment with water-based HP Latex Ink technology.
- Differentiate your business with environmental certifications<sup>3</sup>—including UL ECOLOGO<sup>®5</sup> and EPEAT<sup>6</sup>.
- Access the most sensitive spaces with odorless prints<sup>7</sup> and compatibility with a wide range of alternative substrates.<sup>8</sup>
- Reduce your plastics consumption with carton-based cartridge<sup>9</sup> and labelless supplies; free recycling via HP Planet Partners.<sup>10</sup>

This printer is intended to work only with cartridges that have a new or reused HP chip, and it uses dynamic security measures to block cartridges using a non-HP chip. Periodic firmware updates will maintain the effectiveness of these measures and block cartridges that previously worked. A reused HP chip enables the use of reused, remanufactured, and refilled cartridges. More at <http://www.hp.com/learn/ds>

## Messaging Footnotes

<sup>1</sup> Easiest/best white ink experience due to transparent ink maintenance with Automatic Ink Recirculation System between the HP Latex 832 Ink Mix and HP 832 White Latex Ink Cartridge. This ensures white ink is constantly circulating and doesn't settle. It's easy to remove the white printhead from the carriage and store it in an offline rotation chamber when not printing with white ink. This avoids unnecessary white ink waste and prevents the white printhead from getting clogged because of its dense white ink chemistry. All white printmodes are available at different white ink densities to get different levels of opacity (spot, underflood, overflood, and 3-layer—up to 260% white ink density).

<sup>2</sup> Standard mode (Generic SAV Calendar) 6-pass, 6 colors, 110% ink density. Based on internal HP testing on MACTAC JT 8500 WG-PG. Print speed may vary due to the adaptive printing mechanism, which is designed to avoid image quality defects.

<sup>3</sup> Based on internal competitive analysis with public information. Applicable to HP Latex technology compared to competitive large format printing alternatives using solvent and UV technologies. See individual product data sheets for more information at <http://hp.com/go/latex>

<sup>4</sup> Based on odor sensory evaluation when printing with the HP Latex 630 series printer and Mimaki UJV 100-160. Tests done in a 57 sqm room with 5ACH. Test conducted by Odournet following the standard VDI3882, where the HP Latex 630 series air quality were characterized, when Printing, as "neutral" for hedonic tone compared to the Mimaki UJV 100-160.

<sup>5</sup> UL ECOLOGO<sup>®</sup> Certified HP 832 Latex inks meet a range of stringent human health and environmental considerations. For certifications, see <http://www.ul.com/EL> and <http://www.ul.com/gg>

<sup>6</sup> Applicable to select HP Latex printers. EPEAT registered where applicable/supported. See <http://epeat.net> for registration status by country.

<sup>7</sup> Applicable to HP Latex Inks. Based on sensory evaluations conducted by Odournet, done according to VDI Guideline 3882 where 832 and 873 inks were characterized as "weak" in odor intensity and "neutral" for hedonic tone. There is a broad set of media with very different odor profiles. Some of the media can affect the odor performance of the final print.

<sup>8</sup> HP applications experts have evaluated the catalog of media listed in the HP Media Locator based on internal criteria to identify those that provide alternative solutions with certain environmental benefits compared to the typical media within the same application type. The information in media locator is provided by the media substrate vendors. HP is not responsible for the veracity of the information from third-party companies published on the HP website. See <http://www.hp.com/go/mediasolutionslocator>

<sup>9</sup> Applicable to HP 832. Plastic reduction based on moving from plastic ink cartridge to cardboard ink cartridges, with annual manufacturing saving of 33 tons of plastic based on average units of HP 831 and HP 831A ink cartridges from 2018 to 2020.

<sup>10</sup> Program availability varies. For details, see <http://hp.com/hprecycle>

For more information, please visit <https://www.hp.com/go/latex-630> Join the community, find tools, and talk to experts. Visit the HP Latex Knowledge Center at <https://kcc.hp.com/>





# Technical specifications

|                                        |                                                                                                                                                                                                                                                                                                                                                              |
|----------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Print                                  |                                                                                                                                                                                                                                                                                                                                                              |
| Print speed                            | 35 m²/hr - Max Speed (2-pass); 18 m²/hr - Speed (4-pass); 14 m²/hr - Standard (6-pass); 11 m²/hr - Quality (8-pass); 8 m²/hr - High Saturation (12-pass); 7 m²/hr - Standard for Backlits and Textiles (14-pass); 6 m²/hr - White Spot (100%); 3 m²/hr - White Overflood (100%); 2 m²/hr - White Underflood (100%); 1 m²/hr - 3 Layers (160%) <sup>1</sup> ; |
| Print resolution                       | Up to 1200 x 1200 dpi                                                                                                                                                                                                                                                                                                                                        |
| Technology                             | HP Latex Printing Technologies                                                                                                                                                                                                                                                                                                                               |
| Ink types                              | Water-based HP Latex Inks                                                                                                                                                                                                                                                                                                                                    |
| Ink cartridges                         | 9 (black, cyan, light cyan, light magenta, magenta, yellow, white, HP Latex Optimizer, HP Latex Overcoat)                                                                                                                                                                                                                                                    |
| Cartridge size                         | 1 L                                                                                                                                                                                                                                                                                                                                                          |
| Printheads                             | 6 (1 cyan/black, 1 magenta/yellow, 1 light cyan/light magenta, 1 white, 1 HP Latex Optimizer, 1 HP Latex Overcoat)                                                                                                                                                                                                                                           |
| Long-term print-to-print repeatability | 95% of colors < 3 dE2000 <sup>2</sup>                                                                                                                                                                                                                                                                                                                        |
| Media                                  |                                                                                                                                                                                                                                                                                                                                                              |
| Applications                           | Banners, Customizable clothing, Displays, Exhibition and event graphics, Exterior signage, Floor graphics, Indoor posters, Interior decoration, Labels and stickers, Light boxes - film, Light boxes - paper, POP/POS, Posters, Vehicle graphics, Wall decals, Window graphics                                                                               |
| Handling                               | Roll feed, take-up reel, automatic horizontal cutter (for vinyl, banner and canvas <sup>3</sup> , paper-based media, and film)                                                                                                                                                                                                                               |
| Media rolls                            | 1                                                                                                                                                                                                                                                                                                                                                            |
| Roll size                              | 457 to 1625-mm rolls (580 to 1625-mm rolls with full support);                                                                                                                                                                                                                                                                                               |
| Maximum roll weight                    | 42 kg;                                                                                                                                                                                                                                                                                                                                                       |
| Maximum roll diameter                  | 250 mm;                                                                                                                                                                                                                                                                                                                                                      |
| Maximum media width                    | 1625 mm;                                                                                                                                                                                                                                                                                                                                                     |
| Thickness                              | Up to 0.5 mm;                                                                                                                                                                                                                                                                                                                                                |
| Media types                            | Banners, self-adhesive vinyls, films, papers, wallcoverings, canvas, synthetics, (fabrics, mesh, textiles, and any other porous materials require a liner)                                                                                                                                                                                                   |
| Connectivity                           |                                                                                                                                                                                                                                                                                                                                                              |
| Interfaces                             | Gigabit Ethernet (1000Base-T)                                                                                                                                                                                                                                                                                                                                |
| Dimensions (W x D x H)                 |                                                                                                                                                                                                                                                                                                                                                              |

## Ordering information

|                               |                                                  |
|-------------------------------|--------------------------------------------------|
| Product                       |                                                  |
| 171K6A                        | HP Latex 630 W Printer                           |
| Accessories                   |                                                  |
| 171K8A                        | HP Latex 630 Output Platen Protector Accessory   |
| 21V10A                        | HP Latex 600/700/800 Series User Maintenance Kit |
| 421S3A                        | HP Latex Substrate Saver Accessory               |
| 7HR19A                        | HP Latex Substrate Loading Accessory             |
| Original HP printing supplies |                                                  |
| 4UU93A                        | HP 836 White Latex Printhead                     |
| 4UU94A                        | HP 836 Optimizer Latex Printhead                 |
| 4UV29A                        | HP 832 1-liter White Latex Ink Cartridge         |
| 4UV75A                        | HP 832 1-liter Black Latex Ink Cartridge         |
| 4UV76A                        | HP 832 1-liter Cyan Latex Ink Cartridge          |
| 4UV77A                        | HP 832 1-liter Magenta Latex Ink Cartridge       |
| 4UV78A                        | HP 832 1-liter Yellow Latex Ink Cartridge        |
| 4UV79A                        | HP 832 1-liter Light Cyan Latex Ink Cartridge    |
| 4UV80A                        | HP 832 1-liter Light Magenta Latex Ink Cartridge |
| 4UV81A                        | HP 832 1-liter Optimizer Latex Ink Cartridge     |
| 4UV82A                        | HP 832 1-liter Overcoat Latex Ink Cartridge      |
| 4UV83A                        | HP 832 Ink Mix Container                         |
| 4UV95A                        | HP 836 Black/Cyan Latex Printhead                |
| 4UV96A                        | HP 836 Magenta/Yellow Latex Printhead            |
| 4UV97A                        | HP 836 Light Cyan/Light Magenta Latex Printhead  |
| 4UV98A                        | HP 836 Overcoat Latex Printhead                  |
| 4UV99A                        | HP Latex Maintenance Cartridge                   |

|                           |                                                                                                                                                                                                                                                            |
|---------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product                   | 2603 x 844 x 1405 mm;                                                                                                                                                                                                                                      |
| Shipping                  | 2800 x 1130 x 1271 mm;                                                                                                                                                                                                                                     |
| Operating area            | 2793 x 2100 mm;                                                                                                                                                                                                                                            |
| Weight                    |                                                                                                                                                                                                                                                            |
| Product                   | 236 kg;                                                                                                                                                                                                                                                    |
| Shipping                  | 353 kg;                                                                                                                                                                                                                                                    |
| Included                  |                                                                                                                                                                                                                                                            |
| What's in the box         | HP Latex 630 W Printer, printheads, maintenance cartridge, printer stand, take-up reel, user maintenance kit, edge holders, quick reference guide, HP SAI Flexi RIP Basic Software, documentation software, power cords, air purgers, 2-in spindle adaptor |
| HP Software and solutions | HP PrintOS (PrintBeat, Configuration Center, HP Learn). Explore PrintOS premium software solutions within Professional Print Service Plans.                                                                                                                |
| Environmental ranges      |                                                                                                                                                                                                                                                            |
| Operating temperature     | 15 to 30°C ;                                                                                                                                                                                                                                               |
| Operating humidity        | 20 to 80% RH (non-condensing)                                                                                                                                                                                                                              |
| Acoustics                 |                                                                                                                                                                                                                                                            |
| Sound pressure            | Printing: 55 dB(A) (operating), 38 dB(A) (idle), <20 dB(A) (sleep)                                                                                                                                                                                         |
| Sound power               | Printing: 7.5 B(A) (operating), 5.5 B(A) (idle), <4 B(A) (sleep)                                                                                                                                                                                           |
| Power                     |                                                                                                                                                                                                                                                            |
| Consumption               | 1.4-2.1 kW (2.9 kW peak) (average printing), 85 W (ready), <2.5 W <sup>4</sup> (sleep) (<14 W <sup>5</sup> with DFE), 0.25 W (off)                                                                                                                         |
| Requirements              | Input voltage (auto ranging) 200-240 V (±10%) two wires and PE; 50/60 Hz (±3 Hz); two power cords; 5 A max printer power cord; 12 A max curing power cord                                                                                                  |
| Certification             |                                                                                                                                                                                                                                                            |
| Safety                    | IEC 62368-1 2nd and 3rd ed and IEC 60950-1+A1+A2 compliant; USA and Canada (CSA listed); EU (LVD, EN 60950-1 and EN 62368-1 compliant); China (CCC)                                                                                                        |
| Electromagnetic           | Compliant with Class A requirements, including: USA (FCC rules), Canada (ICES), EU (EMC Directive), Australia and New Zealand (RCM), Japan (VCCI), Korea (KCC), China (CCC)                                                                                |
| Environmental             | ENERGY STAR®, RoHS (WEEE, EU, EAEU, China, Korea, India, Ukraine, Turkey), REACH, EPEAT, OSHA, CE marking compliant, UL GREENGUARD Gold, UL ECOLOGO                                                                                                        |
| Warranty                  | One-year limited hardware warranty                                                                                                                                                                                                                         |

Use Original HP inks and printheads, and HP large format printing materials, to experience consistent high quality and reliable performance that enable less downtime. These critical components are designed and engineered together as an optimized printing system, and Original HP inks are designed to maximize the life of HP printheads. Protect your HP printer investment by using Original HP inks for full HP warranty protection. For more information, visit <https://hp.com/go/OriginalHPInks>

### Original HP large format printing materials

HP Recycled<sup>6</sup> Removable Adhesive Fabric, 3-in Core (Latex/solvent): REACH compliant<sup>7</sup>  
HP Recycled<sup>8</sup> Satin Canvas, 3-in Core (Latex/solvent): REACH compliant<sup>7</sup>  
HP Premium Poster Paper: FSC<sup>9</sup> certified<sup>9</sup>  
HP PVC-free<sup>10</sup> Wall Paper: UL GREENGUARD GOLD Certified<sup>11</sup>, FSC<sup>9</sup> certified<sup>9</sup>, meets AgBB criteria<sup>12</sup>  
HP Permanent Gloss Adhesive Vinyl: REACH compliant<sup>7</sup>  
HP Prime Gloss Air GP: REACH compliant<sup>7</sup>

For the entire HP Large Format Printing Materials portfolio, please see [HPLFMedia.com](http://hplfmedia.com).

### Service and Support

**U67E7E** HP 2 year Plus Service Plan Hardware Support w/DMR  
**U67E8E** HP 3 year Plus Service Plan Hardware Support w/DMR  
**U67F0E** HP 5 year Plus Service Plan Hardware Support w/DMR  
**U67F1PE** HP 1 year Post Warranty Plus Service Plan Hardware Support w/DMR  
**U67F2PE** HP 2 year Post Warranty Plus Service Plan Hardware Support w/DMR  
HP Support Services offer installation and extended support services (e.g. 2, 3, 4, and 5 years). For more information, please visit <http://www.hp.com/go/cpc>

## Specification Footnotes

<sup>1</sup> Print speeds may vary due to the adaptive printing mechanism to avoid image quality defects. Print mode names may vary depending on the media or application.  
<sup>2</sup> The color variation between printed jobs has been measured at 12 pass mode on vinyl media. Reflective measurements on a 943 color target under CIE standard illuminant D50, and according to the standard CIEDE2000 as per CIE Draft Standard DS 014-6/E:2012. 5% of colors may experience variations above 3 dE2000. Backlit substrates measured in transmission mode may yield different results.  
<sup>3</sup> Automatic horizontal cutter is for use with thinner banners and canvas only. It is recommended to perform a test.  
<sup>4</sup> Excluding Type 2 DFE (Digital Front End) as defined in Energy Star<sup>®</sup> Product Specification for Imaging Equipment version 3.1.  
<sup>5</sup> Total power measured in sleep mode including the Digital Front End contained on the product.  
<sup>6</sup> Product consists of PET fabric and coatings. With liner attached, 72% by weight of the product consists of recycled content. Base material fabric is made from 100% recycled resin.  
<sup>7</sup> As of the date of this document, this product does not contain any of the chemicals on the EU's Candidate List for Authorization (otherwise known as Substances of Very High Concern) in concentrations exceeding 0.1%. To determine the status of SVHC in HP products, see the HP REACH Article 33 Declaration published at HP Printing Products and Consumable Supplies.  
<sup>8</sup> 62% by weight of the product consists of recycled content. Base material fabric is made from 100% recycled resin. Certified according to Global Recycled Standard (GRS) Version 3.0, March 2017.  
<sup>9</sup> Trademark license code FSC-C115319.  
<sup>10</sup> Chemical analysis demonstrated elemental chlorine to be below 200 ppm. Presence of chlorine is attributed to residual chlorine used in the papermaking process, and not due to the presence of PVC.  
<sup>11</sup> HP PVC-free Wall Paper printed with HP Latex Inks is UL GREENGUARD GOLD Certified. UL GREENGUARD GOLD Certification to UL 2818 demonstrates that products are certified to UL's GREENGUARD standards for low chemical emissions into indoor air during product usage. For more information, visit <http://ul.com/gg>  
<sup>12</sup> With HP Latex Inks, prints meet AgBB criteria for health-related evaluation of VOC emissions. See <http://umweltbundesamt.de/en/topics/health/commissions-working-groups/committee-for-health-related-evaluation-of-building>

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# HP Latex 630 Print and Cut Plus Solution

Embrace new possibilities with outstanding quality and a seamless print and cut workflow



\*Product image may differ from actual product

## POSSIBILITIES—Level up your offering

- Produce a wide range of signage and décor jobs including applications with thin film and papers.
- Deliver stunning prints with vivid colors, smooth gradients, and sharp text at 150 ft<sup>2</sup>/hr.<sup>1</sup>
- Print and cut simultaneously with reliable dual-device solution—accurate job recognition, error-free cutting.
- Simple finishing, lamination, and installation with flexible inks and prints that come out dry.

## EFFORTLESS—Get it done quickly and easily

- Find peace of mind with automatic maintenance processes and user-replaceable printheads.
- Save space and time with fast and automated frontloading system.
- Easily reprint projects with job storage in the printer up to 10 GB.
- Monitor your printer from anywhere and expand your capabilities with the cloud-based HP PrintOS app.

## GO BEYOND—Lead with environmental certifications<sup>2</sup>

- Contribute to a comfortable<sup>3</sup> working environment with water-based HP Latex Ink technology.
- Differentiate your business with environmental certifications<sup>2</sup>—including UL ECOLOGO<sup>®4</sup> and EPEAT<sup>5</sup>.
- Access the most sensitive spaces with odorless prints<sup>6</sup> and compatibility with a wide range of alternative substrates.<sup>7</sup>
- Reduce your plastics consumption with carton-based cartridge<sup>8</sup> and labelless supplies; free recycling via HP Planet Partners.<sup>9</sup>

This printer is intended to work only with cartridges that have a new or reused HP chip, and it uses dynamic security measures to block cartridges using a non-HP chip. Periodic firmware updates will maintain the effectiveness of these measures and block cartridges that previously worked. A reused HP chip enables the use of reused, remanufactured, and refilled cartridges. More at: <http://www.hp.com/learn/ds>

## Messaging Footnotes

<sup>1</sup> Standard mode (Generic SAV Calendar) 6-pass, 6 colors, 110% ink density. Based on internal HP testing on MACTAC JT 8500 WG-PG. Print speed may vary due to the adaptive printing mechanism, which is designed to avoid image quality defects.

<sup>2</sup> Based on internal competitive analysis with public information. Applicable to HP Latex technology compared to competitive large format printing alternatives using solvent and UV technologies. See individual product data sheets for more information at <http://hp.com/go/latex>

<sup>3</sup> Based on odor sensory evaluation when printing with the HP Latex 630 series printer and Mimaki UJV 100-160. Tests done in a 57 sqm room with 5ACH. Test conducted by Odournet following the standard VDI3882, where the HP Latex 630 series air quality were characterized, when Printing, as “neutral” for hedonic tone compared to the Mimaki UJV 100-160.

<sup>4</sup> UL ECOLOGO<sup>®</sup> Certified HP 832 Latex inks meet a range of stringent human health and environmental considerations. For certifications, see <http://www.ul.com/EL> and <http://www.ul.com/gg>

<sup>5</sup> Applicable to select HP Latex printers. EPEAT registered where applicable/supported. See <http://epeat.net> for registration status by country.

<sup>6</sup> Applicable to HP Latex inks. Based on sensory evaluations conducted by Odournet, done according to VDI Guideline 3882 where 832 and 873 inks were characterized as “weak” in odor intensity and “neutral” for hedonic tone. There is a broad set of media with very different odor profiles. Some of the media can affect the odor performance of the final print.

<sup>7</sup> HP applications experts have evaluated the catalog of media listed in the HP Media Locator based on internal criteria to identify those that provide alternative solutions with certain environmental benefits compared to the typical media within the same application type. The information in media locator is provided by the media substrate vendors. HP is not responsible for the veracity of the information from third-party companies published on the HP website. See <http://www.hp.com/go/mediasolutionslocator>

<sup>8</sup> Applicable to HP 832. Plastic reduction based on moving from plastic ink cartridge to cardboard ink cartridge, with annual manufacturing saving of 33 tons of plastic based on average units of HP 831 and HP 831A ink cartridges from 2018 to 2020.

<sup>9</sup> Program availability varies. For details, see <http://hp.com/hprecycle>

For more information, please visit <https://www.hp.com/go/latex-630> Join the community, find tools, and talk to experts. Visit the HP Latex Knowledge Center at <https://lkc.hp.com/>



# Technical specifications

|                                        |                                                                                                                                                                                                                                                                                |
|----------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Print                                  |                                                                                                                                                                                                                                                                                |
| Print speed                            | 35 m²/hr - Max Speed (2-pass); 18 m²/hr - Speed (4-pass); 14 m²/hr - Standard (6-pass); 11 m²/hr - Quality (8-pass); 8 m²/hr - High Saturation (12-pass); 7 m²/hr - Standard for Backlights and Textiles (14-pass) <sup>1</sup> ;                                              |
| Print resolution                       | Up to 1200 x 1200 dpi                                                                                                                                                                                                                                                          |
| Technology                             | HP Latex Printing Technologies                                                                                                                                                                                                                                                 |
| Ink types                              | Water-based HP Latex Inks                                                                                                                                                                                                                                                      |
| Ink cartridges                         | 8 (black, cyan, light cyan, light magenta, magenta, yellow, HP Latex Optimizer, HP Latex Overcoat)                                                                                                                                                                             |
| Cartridge size                         | 1 L                                                                                                                                                                                                                                                                            |
| Printheads                             | 5 (1 cyan/black, 1 magenta/yellow, 1 light cyan/light magenta, 1 HP Latex Optimizer, 1 HP Latex Overcoat)                                                                                                                                                                      |
| Long-term print-to-print repeatability | 95% of colors < 3 dE2000 <sup>2</sup>                                                                                                                                                                                                                                          |
| Media                                  |                                                                                                                                                                                                                                                                                |
| Applications                           | Banners, Customizable clothing, Displays, Exhibition and event graphics, Exterior signage, Floor graphics, Indoor posters, Interior decoration, Labels and stickers, Light boxes - film, Light boxes - paper, POP/POS, Posters, Vehicle graphics, Wall decals, Window graphics |
| Handling                               | Roll feed, take-up reel, automatic horizontal cutter (for vinyl, banner and canvas <sup>3</sup> , paper-based media, and film)                                                                                                                                                 |
| Media rolls                            | 1                                                                                                                                                                                                                                                                              |
| Roll size                              | 457 to 1625-mm rolls (580 to 1625-mm rolls with full support);                                                                                                                                                                                                                 |
| Maximum roll weight                    | 42 kg;                                                                                                                                                                                                                                                                         |
| Maximum roll diameter                  | 250 mm;                                                                                                                                                                                                                                                                        |
| Maximum media width                    | 1625 mm;                                                                                                                                                                                                                                                                       |
| Thickness                              | Up to 0.5 mm;                                                                                                                                                                                                                                                                  |
| Media types                            | Banners, self-adhesive vinyls, films, papers, wallcoverings, canvas, synthetics, fabrics, mesh, textiles, and any other porous materials require a liner)                                                                                                                      |
| Cutting                                |                                                                                                                                                                                                                                                                                |
| Cut type                               | Drag-knife with TurboCut and Tangential emulation modes                                                                                                                                                                                                                        |
| Cut width                              | 158 cm;                                                                                                                                                                                                                                                                        |
| Cut speed                              | Up to 113 cm/sec diagonal;                                                                                                                                                                                                                                                     |
| Acceleration                           | Up to 3 G diagonal                                                                                                                                                                                                                                                             |
| Accuracy                               | 0.2% of movement or 0.25 mm, whichever is greater;                                                                                                                                                                                                                             |
| Repeatability                          | ±01 mm;                                                                                                                                                                                                                                                                        |
| Cut force                              | 1 to 600 grams of downforce, in 5-gram steps                                                                                                                                                                                                                                   |
| Cut thickness                          | 0.05 to 0.25 mm; 0.6 mm with optional speciality blade <sup>4</sup> ;                                                                                                                                                                                                          |
| Connectivity                           |                                                                                                                                                                                                                                                                                |
| Interfaces                             | Printer: Gigabit Ethernet (1000Base-T); Cutter: USB and Ethernet (LAN)                                                                                                                                                                                                         |

## Ordering information

|                               |                                                  |
|-------------------------------|--------------------------------------------------|
| Product                       |                                                  |
| 171K5A                        | HP Latex 630 Print and Cut Plus Solution         |
| Accessories                   |                                                  |
| 171K8A                        | HP Latex 630 Output Platen Protector Accessory   |
| 1UX44A                        | HP Latex Standard Blade Kit                      |
| 1UX45A                        | HP Latex Specialty Blade Kit                     |
| 21V10A                        | HP Latex 600/700/800 Series User Maintenance Kit |
| 421S3A                        | HP Latex Substrate Saver Accessory               |
| 7HR19A                        | HP Latex Substrate Loading Accessory             |
| Original HP printing supplies |                                                  |
| 4UU94A                        | HP 836 Optimizer Latex Printhead                 |
| 4UV75A                        | HP 832 1-liter Black Latex Ink Cartridge         |
| 4UV76A                        | HP 832 1-liter Cyan Latex Ink Cartridge          |
| 4UV77A                        | HP 832 1-liter Magenta Latex Ink Cartridge       |
| 4UV78A                        | HP 832 1-liter Yellow Latex Ink Cartridge        |
| 4UV79A                        | HP 832 1-liter Light Cyan Latex Ink Cartridge    |
| 4UV80A                        | HP 832 1-liter Light Magenta Latex Ink Cartridge |
| 4UV81A                        | HP 832 1-liter Optimizer Latex Ink Cartridge     |
| 4UV82A                        | HP 832 1-liter Overcoat Latex Ink Cartridge      |
| 4UV95A                        | HP 836 Black/Cyan Latex Printhead                |
| 4UV96A                        | HP 836 Magenta/Yellow Latex Printhead            |
| 4UV97A                        | HP 836 Light Cyan/Light Magenta Latex Printhead  |
| 4UV98A                        | HP 836 Overcoat Latex Printhead                  |
| 4UV99A                        | HP Latex Maintenance Cartridge                   |

|                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|---------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Dimensions (W x D x H)    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Product                   | Printer: 2603 x 844 x 1405 mm; Cutter: 1960 x 704 x 1112 mm;                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Shipping                  | Printer: 2800 x 1130 x 1271 mm; Cutter: 2230 x 420 x 710 mm;                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Weight                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Product                   | Printer: 230 kg; Cutter: 48 kg;                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Shipping                  | Printer: 347 kg; Cutter: 74 kg;                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Included                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| What's in the box         | Printer: HP Latex 630 Printer, printheads, maintenance cartridge, printer stand, take-up reel, user maintenance kit, edge holders, quick reference guide, HP SAI Flexi RIP Print Cut Software, documentation software, power cords, air purgers, 2-in spindle adaptor; Cutter: HP Latex 64 Plus Cutter, cutter stand, media basket, HP Cutter Control software, quick reference guide, setup poster, documentation software, power cords, standard holder (1), standard blades (2), cut-off knife (1), 3-in media flanges (set of 2) |
| HP Software and solutions | HP PrintOS (PrintBeat, Configuration Center, HP Learn). Explore PrintOS premium software solutions within Professional Print Service Plans.                                                                                                                                                                                                                                                                                                                                                                                          |
| Environmental ranges      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Operating temperature     | 15 to 30°C;                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Operating humidity        | Printer: 20 to 80% RH (non-condensing); Cutter: 35 to 75% RH (non-condensing)                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Acoustics                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Sound pressure            | Printing: Printer: 55 dB(A) (operating), 38 dB(A) (idle), <20 dB(A) (sleep); Cutter: 56 dB(A) (operating)                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Sound power               | Printing: Printer: 7.5 B(A) (operating), 5.5 B(A) (idle), <4 B(A) (sleep); Cutter: <7.3 B(A) (operating)                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Power                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Consumption               | Printer: 1.4-21 kW (2.9 kW peak) (average printing), 85 W (ready), <2.5 W <sup>4</sup> (sleep) (<14 W <sup>5</sup> with DFE), 0.25 W (off); Cutter: 34 W (working mode)                                                                                                                                                                                                                                                                                                                                                              |
| Requirements              | Printer: input voltage (auto ranging) 200-240 V (±10%) two wires and PE; 50/60 Hz (±3 Hz); two power cords; 5 A max printer power cord; 12 A max curing power cord; Cutter: 100-240 V (±10%) two wires and PE; 50/60 Hz (±3 Hz); 2 A                                                                                                                                                                                                                                                                                                 |
| Certification             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Safety                    | IEC 62368-1 2nd and 3rd ed and IEC 60950-1+A1+A2 compliant; USA and Canada (CSA listed); EU (LVD, EN 60950-1 and EN 62368-1 compliant); China (CCC)                                                                                                                                                                                                                                                                                                                                                                                  |
| Electromagnetic           | Printer: Compliant with Class A requirements, including: USA (FCC rules), Canada (ICES), EU (EMC Directive), Australia and New Zealand (RCM), Japan (VCCI), Korea (KCC), China (CCC); Cutter: Compliant with Class A requirements, including: USA (FCC rules), Canada (ICES), EU (EMC Directive), Australia and New Zealand (RCM), Japan (VCCI), Korea (KCC)                                                                                                                                                                         |
| Environmental             | Printer: ENERGY STAR®, RoHS (WEEE, EU, EAEU, China, Korea, India, Ukraine, Turkey), REACH, EPEAT, OSHA, CE marking compliant, UL GREENGUARD Gold, UL ECOLOGO; Cutter: WEEE, RoHS (EU), CE marking compliant, REACH                                                                                                                                                                                                                                                                                                                   |
| Warranty                  | One-year limited hardware warranty                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |

Use Original HP inks and printheads, and HP large format printing materials, to experience consistent high quality and reliable performance that enable less downtime. These critical components are designed and engineered together as an optimized printing system, and Original HP inks are designed to maximize the life of HP printheads. Protect your HP printer investment by using Original HP inks for full HP warranty protection. For more information, visit <https://hp.com/go/OriginalHPinks>

### Original HP large format printing materials

HP Recycled<sup>®</sup> Removable Adhesive Fabric, 3-in Core (Latex/solvent): REACH compliant<sup>7</sup>  
HP Recycled<sup>®</sup> Satin Canvas, 3-in Core (Latex/solvent): REACH compliant<sup>7</sup>  
HP Premium Poster Paper: FSC<sup>®</sup> certified<sup>9</sup>  
HP PVC-free<sup>10</sup> Wall Paper: UL GREENGUARD GOLD Certified<sup>11</sup>, FSC<sup>®</sup> certified<sup>9</sup>, meets AgBB criteria<sup>12</sup>  
HP Permanent Gloss Adhesive Vinyl: REACH compliant<sup>7</sup>  
HP Prime Gloss Air GP: REACH compliant<sup>7</sup>

For the entire HP Large Format Printing Materials portfolio, please see [HPLFMedia.com](http://HPLFMedia.com).

### Service and Support

**U67FHE** HP 2 year Plus Service Plan Hardware Support w/DMR  
**U67FJE** HP 3 year Plus Service Plan Hardware Support w/DMR  
**U67FLE** HP 5 year Plus Service Plan Hardware Support w/DMR  
**U67FMPE** HP 1 year Post Warranty Plus Service Plan Hardware Support w/DMR  
**U67FNPE** HP 2 year Post Warranty Plus Service Plan Hardware Support w/DMR

HP Support Services offer installation and extended support services (e.g. 2, 3, 4, and 5 years). For more information, please visit <http://www.hp.com/go/cpc>

## Specification Footnotes

<sup>1</sup> Print speeds may vary due to the adaptive printing mechanism to avoid image quality defects. Print mode names may vary depending on the media or application.  
<sup>2</sup> The color variation between printed jobs has been measured at 12 pass mode on vinyl media. Reflective measurements on a 943 color target under CIE standard illuminant D50, and according to the standard CIEDE2000 as per CIE Draft Standard DS 014-6/E2012. 5% of colors may experience variations above 3 dE2000. Backlit substrates measured in transmission mode may yield different results.  
<sup>3</sup> Automatic horizontal cutter is for use with thinner banners and canvas only. It is recommended to perform a test.  
<sup>4</sup> Excluding Type 2 DFE (Digital Front End) as defined in Energy Star<sup>®</sup> Product Specification for Imaging Equipment version 3.1.  
<sup>5</sup> Total power measured in sleep mode including the Digital Front End contained on the product.  
<sup>6</sup> Product consists of PET fabric and coatings. With liner attached, 72% by weight of the product consists of recycled content. Base material fabric is made from 100% recycled resin.  
<sup>7</sup> As of the date of this document, this product does not contain any of the chemicals on the EU's Candidate List for Authorization (otherwise known as Substances of Very High Concern) in concentrations exceeding 0.1%. To determine the status of SVHC in HP products, see the HP REACH Article 33 Declaration published at HP Printing Products and Consumable Supplies.  
<sup>8</sup> 62% by weight of the product consists of recycled content. Base material fabric is made from 100% recycled resin. Certified according to Global Recycled Standard (GRS) Version 3.0, March 2017.  
<sup>9</sup> Trademark license code FSC-C115319.  
<sup>10</sup> Chemical analysis demonstrated elemental chlorine to be below 200 ppm. Presence of chlorine is attributed to residual chlorine used in the papermaking process, and not due to the presence of PVC.  
<sup>11</sup> HP PVC-free Wall Paper printed with HP Latex Inks is UL GREENGUARD GOLD Certified. UL GREENGUARD GOLD Certification to UL 2818 demonstrates that products are certified to UL's GREENGUARD standards for low chemical emissions into indoor air during product usage. For more information, visit <http://ul.com/gg>  
<sup>12</sup> With HP Latex Inks, prints meet AgBB criteria for health-related evaluation of VOC emissions. See <http://umweltbundesamt.de/en/topics/health/commissions-working-groups/committee-for-health-related-evaluation-of-building>

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May 2025  
ca-en



# HP Latex 630 W Print and Cut Plus Solution

Embrace new possibilities with unbeatable white ink printing<sup>1</sup> and a seamless print and cut workflow



\*Product image may differ from actual product

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>POSSIBILITIES—The best white ink print experience<sup>1</sup></b></p> <ul style="list-style-type: none"><li>• Do more in your shop with the easiest white ink printer<sup>1</sup> that adapts to your business needs.</li><li>• Produce a wide range of signage and décor jobs including applications with thin film and papers.</li><li>• Deliver stunning prints with vivid colors, smooth gradients, and sharp text at 150 ft<sup>2</sup>/hr.<sup>2</sup></li><li>• Print and cut simultaneously with reliable dual-device solution—accurate job recognition, error-free cutting.</li></ul> | <p><b>EFFORTLESS—Get it done quickly and easily</b></p> <ul style="list-style-type: none"><li>• Find peace of mind with automatic maintenance processes and user-replaceable printheads.</li><li>• Save space and time with fast and automated frontloading system.</li><li>• Easily reprint projects with job storage in the printer up to 10 GB.</li><li>• Monitor your printer from anywhere and expand your capabilities with the cloud-based HP PrintOS app.</li></ul> | <p><b>GO BEYOND—Lead with environmental certifications<sup>3</sup></b></p> <ul style="list-style-type: none"><li>• Contribute to a comfortable<sup>4</sup> working environment with water-based HP Latex Ink technology.</li><li>• Differentiate your business with environmental certifications<sup>3</sup>—including UL ECOLOGO<sup>®5</sup> and EPEAT<sup>6</sup>.</li><li>• Access the most sensitive spaces with odorless prints<sup>7</sup> and compatibility with a wide range of alternative substrates.<sup>8</sup></li><li>• Reduce your plastics consumption with carton-based cartridge<sup>9</sup> and labelless supplies; free recycling via HP Planet Partners.<sup>10</sup></li></ul> |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

This printer is intended to work only with cartridges that have a new or reused HP chip, and it uses dynamic security measures to block cartridges using a non-HP chip. Periodic firmware updates will maintain the effectiveness of these measures and block cartridges that previously worked. A reused HP chip enables the use of reused, remanufactured, and refilled cartridges. More at: <http://www.hp.com/learn/ds>

## Messaging Footnotes

<sup>1</sup> Easiest/best white ink experience due to transparent ink maintenance with Automatic Ink Recirculation System between the HP Latex 832 Ink Mix and HP 832 White Latex Ink Cartridge. This ensures white ink is constantly circulating and doesn't settle. It's easy to remove the white printhead from the carriage and store it in an offline rotation chamber when not printing with white ink. This avoids unnecessary white ink waste and prevents the white printhead from getting clogged because of its dense white ink chemistry. All white printmodes are available at different white ink densities to get different levels of opacity (spot, underflood, overflood, and 3-layer—up to 260% white ink density).

<sup>2</sup> Standard mode (Generic SAV Calendar) 6-pass, 6 colors, 110% ink density. Based on internal HP testing on MACTAC JT 8500 WG-PG. Print speed may vary due to the adaptive printing mechanism, which is designed to avoid image quality defects.

<sup>3</sup> Based on internal competitive analysis with public information. Applicable to HP Latex technology compared to competitive large format printing alternatives using solvent and UV technologies. See individual product data sheets for more information at <http://hp.com/go/latex>

<sup>4</sup> Based on odor sensory evaluation when printing with the HP Latex 630 series printer and Mimaki UJV 100-160. Tests done in a 57 sqm room with 5ACH. Test conducted by Odournet following the standard VDI3882, where the HP Latex 630 series air quality were characterized, when Printing, as "neutral" for hedonic tone compared to the Mimaki UJV 100-160.

<sup>5</sup> UL ECOLOGO<sup>®</sup> Certified HP 832 Latex inks meet a range of stringent human health and environmental considerations. For certifications, see <http://www.ul.com/EL> and <http://www.ul.com/gg>

<sup>6</sup> Applicable to select HP Latex printers. EPEAT registered where applicable/supported. See <http://epeat.net> for registration status by country.

<sup>7</sup> Applicable to HP Latex Inks. Based on sensory evaluations conducted by Odournet, done according to VDI Guideline 3882 where 832 and 873 inks were characterized as "weak" in odor intensity and "neutral" for hedonic tone. There is a broad set of media with very different odor profiles. Some of the media can affect the odor performance of the final print.

<sup>8</sup> HP applications experts have evaluated the catalog of media listed in the HP Media Locator based on internal criteria to identify those that provide alternative solutions with certain environmental benefits compared to the typical media within the same application type. The information in media locator is provided by the media substrate vendors. HP is not responsible for the veracity of the information from third-party companies published on the HP website. See <http://www.hp.com/go/mediasolutionslocator>

<sup>9</sup> Applicable to HP 832. Plastic reduction based on moving from plastic ink cartridge to cardboard ink cartridges, with annual manufacturing saving of 33 tons of plastic based on average units of HP 831 and HP 831A ink cartridges from 2018 to 2020.

<sup>10</sup> Program availability varies. For details, see <http://hp.com/hprecycle>

For more information, please visit <https://www.hp.com/go/latex-630> Join the community, find tools, and talk to experts. Visit the HP Latex Knowledge Center at <https://kcc.hp.com/>





# Technical specifications

| Print                                  |                                                                                                                                                                                                                                                                                                                                                             |
|----------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Print speed                            | 35 m²/hr - Max Speed (2-pass); 18 m²/hr - Speed (4-pass); 14 m²/hr - Standard (6-pass); 11 m²/hr - Quality (8-pass); 8 m²/hr - High Saturation (12-pass); 7 m²/hr - Standard for Backlits and Textiles (14-pass); 6 m²/hr - White Spot (100%); 3 m²/hr - White Overflow (100%); 2 m²/hr - White Underflood (100%); 1 m²/hr - 3 Layers (160%) <sup>1</sup> ; |
| Print resolution                       | Up to 1200 x 1200 dpi                                                                                                                                                                                                                                                                                                                                       |
| Technology                             | HP Latex Printing Technologies                                                                                                                                                                                                                                                                                                                              |
| Ink types                              | Water-based HP Latex Inks                                                                                                                                                                                                                                                                                                                                   |
| Ink cartridges                         | 9 (black, cyan, light cyan, light magenta, magenta, yellow, white, HP Latex Optimizer, HP Latex Overcoat)                                                                                                                                                                                                                                                   |
| Cartridge size                         | 1 L                                                                                                                                                                                                                                                                                                                                                         |
| Printheads                             | 6 (1 cyan/black, 1 magenta/yellow, 1 light cyan/light magenta, 1 white, 1 HP Latex Optimizer, 1 HP Latex Overcoat)                                                                                                                                                                                                                                          |
| Long-term print-to-print repeatability | 95% of colors < 3 dE2000 <sup>2</sup>                                                                                                                                                                                                                                                                                                                       |
| Media                                  |                                                                                                                                                                                                                                                                                                                                                             |
| Applications                           | Banners, Customizable clothing, Displays, Exhibition and event graphics, Exterior signage, Floor graphics, Indoor posters, Interior decoration, Labels and stickers, Light boxes - film, Light boxes - paper, POP/POS, Posters, Vehicle graphics, Wall decals, Window graphics                                                                              |
| Handling                               | Roll feed, take-up reel, automatic horizontal cutter (for vinyl, banner and canvas <sup>3</sup> , paper-based media, and film)                                                                                                                                                                                                                              |
| Media rolls                            | 1                                                                                                                                                                                                                                                                                                                                                           |
| Roll size                              | 457 to 1625-mm rolls (580 to 1625-mm rolls with full support);                                                                                                                                                                                                                                                                                              |
| Maximum roll weight                    | 42 kg;                                                                                                                                                                                                                                                                                                                                                      |
| Maximum roll diameter                  | 250 mm;                                                                                                                                                                                                                                                                                                                                                     |
| Maximum media width                    | 1625 mm;                                                                                                                                                                                                                                                                                                                                                    |
| Thickness                              | Up to 0.5 mm;                                                                                                                                                                                                                                                                                                                                               |
| Media types                            | Banners, self-adhesive vinyls, films, papers, wallcoverings, canvas, synthetics, fabrics, mesh, textiles, and any other porous materials require a liner)                                                                                                                                                                                                   |
| Cutting                                |                                                                                                                                                                                                                                                                                                                                                             |
| Cut type                               | Drag-knife with TurboCut and Tangential emulation modes                                                                                                                                                                                                                                                                                                     |
| Cut width                              | 158 cm;                                                                                                                                                                                                                                                                                                                                                     |
| Cut speed                              | Up to 113 cm/sec diagonal;                                                                                                                                                                                                                                                                                                                                  |
| Acceleration                           | Up to 3 G diagonal                                                                                                                                                                                                                                                                                                                                          |
| Accuracy                               | 0.2% of movement or 0.25 mm, whichever is greater;                                                                                                                                                                                                                                                                                                          |
| Repeatability                          | ±0.1 mm;                                                                                                                                                                                                                                                                                                                                                    |
| Cut force                              | 1 to 600 grams of downforce, in 5-gram steps                                                                                                                                                                                                                                                                                                                |
| Cut thickness                          | 0.05 to 0.25 mm; 0.6 mm with optional speciality blade;                                                                                                                                                                                                                                                                                                     |

## Ordering information

| Product                       |                                                  |
|-------------------------------|--------------------------------------------------|
| 171K7A                        | HP Latex 630 W Print and Cut Plus Solution       |
| Accessories                   |                                                  |
| 171K8A                        | HP Latex 630 Output Platen Protector Accessory   |
| 1UX44A                        | HP Latex Standard Blade Kit                      |
| 1UX45A                        | HP Latex Specialty Blade Kit                     |
| 21V10A                        | HP Latex 600/700/800 Series User Maintenance Kit |
| 42IS3A                        | HP Latex Substrate Saver Accessory               |
| 7HR19A                        | HP Latex Substrate Loading Accessory             |
| Original HP printing supplies |                                                  |
| 4UU93A                        | HP 836 White Latex Printhead                     |
| 4UU94A                        | HP 836 Optimizer Latex Printhead                 |
| 4UV29A                        | HP 832 1-liter White Latex Ink Cartridge         |
| 4UV75A                        | HP 832 1-liter Black Latex Ink Cartridge         |
| 4UV76A                        | HP 832 1-liter Cyan Latex Ink Cartridge          |
| 4UV77A                        | HP 832 1-liter Magenta Latex Ink Cartridge       |
| 4UV78A                        | HP 832 1-liter Yellow Latex Ink Cartridge        |
| 4UV79A                        | HP 832 1-liter Light Cyan Latex Ink Cartridge    |
| 4UV80A                        | HP 832 1-liter Light Magenta Latex Ink Cartridge |
| 4UV81A                        | HP 832 1-liter Optimizer Latex Ink Cartridge     |
| 4UV82A                        | HP 832 1-liter Overcoat Latex Ink Cartridge      |
| 4UV83A                        | HP 832 Ink Mix Container                         |
| 4UV95A                        | HP 836 Black/Cyan Latex Printhead                |
| 4UV96A                        | HP 836 Magenta/Yellow Latex Printhead            |
| 4UV97A                        | HP 836 Light Cyan/Light Magenta Latex Printhead  |
| 4UV98A                        | HP 836 Overcoat Latex Printhead                  |
| 4UV99A                        | HP Latex Maintenance Cartridge                   |

| Connectivity              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|---------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Interfaces                | Printer: Gigabit Ethernet (1000Base-T); Cutter: USB and Ethernet (LAN)                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Dimensions (W x D x H)    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Product                   | Printer: 2603 x 844 x 1405 mm; Cutter: 1960 x 704 x 1112 mm;                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Shipping                  | Printer: 2800 x 1130 x 1271 mm; Cutter: 2230 x 420 x 710 mm;                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Weight                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Product                   | Printer: 236 kg; Cutter: 48 kg;                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Shipping                  | Printer: 353 kg; Cutter: 74 kg;                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Included                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| What's in the box         | Printer: HP Latex 630 W Printer, printheads, maintenance cartridge, printer stand, take-up reel, user maintenance kit, edge holders, quick reference guide, HP SAI Flexi RIP Print Cut Software, documentation software, power cords, air purgers, 2-in spindle adaptor; Cutter: HP Latex 64 Plus Cutter, cutter stand, media basket, HP Cutter Control software, quick reference guide, setup poster, documentation software, power cords, standard holder (1), standard blades (2), cut-off knife (1), 3-in media flanges (set of 2) |
| HP Software and solutions | HP PrintOS (PrintBeat, Configuration Center, HP Learn), Explore PrintOS premium software solutions within Professional Print Service Plans.                                                                                                                                                                                                                                                                                                                                                                                            |
| Environmental ranges      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Operating temperature     | 15 to 30°C;                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Operating humidity        | Printer: 20 to 80% RH (non-condensing); Cutter: 35 to 75% RH (non-condensing)                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Acoustics                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Sound pressure            | Printing: Printer: 55 dB(A) (operating), 38 dB(A) (idle), <20 dB(A) (sleep); Cutter: 56 dB(A) (operating)                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Sound power               | Printing: Printer: 7.5 B(A) (operating), 5.5 B(A) (idle), <4 B(A) (sleep); Cutter: <7.3 B(A) (operating)                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Power                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Consumption               | Printer: 1.4-2.1 kW (2.9 kW peak) (average printing), 85 W (ready), <2.5 W <sup>4</sup> (sleep) (<14 W <sup>5</sup> with DFE), 0.25 W (off); Cutter: 34 W (working mode)                                                                                                                                                                                                                                                                                                                                                               |
| Requirements              | Printer: input voltage (auto ranging) 200-240 V (±10%) two wires and PE; 50/60 Hz (±3 Hz); two power cords; 5 A max printer power cord; 12 A max curing power cord; Cutter: 100-240 V (±10%) two wires and PE; 50/60 Hz (±3 Hz); 2 A                                                                                                                                                                                                                                                                                                   |
| Certification             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Safety                    | IEC 62368-1 2nd and 3rd ed and IEC 60950-1+A1+A2 compliant; USA and Canada (CSA listed); EU (LVD, EN 60950-1 and EN 62368-1 compliant); China (CCC)                                                                                                                                                                                                                                                                                                                                                                                    |
| Electromagnetic           | Printer: Compliant with Class A requirements, including: USA (FCC rules), Canada (ICES), EU (EMC Directive), Australia and New Zealand (RCM), Japan (VCCI), Korea (KCC), China (CCC); Cutter: Compliant with Class A requirements, including: USA (FCC rules), Canada (ICES), EU (EMC Directive), Australia and New Zealand (RCM), Japan (VCCI), Korea (KCC)                                                                                                                                                                           |
| Environmental             | Printer: ENERGY STAR®, RoHS (WEEE, EU, EAEU, China, Korea, India, Ukraine, Turkey), REACH, EPEAT, OSHA, CE marking compliant, UL GREENGUARD Gold, UL ECOLOGO; Cutter: WEEE, RoHS (EU), CE marking compliant, REACH                                                                                                                                                                                                                                                                                                                     |
| Warranty                  | One-year limited hardware warranty                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |

Use Original HP inks and printheads, and HP large format printing materials, to experience consistent high quality and reliable performance that enable less downtime. These critical components are designed and engineered together as an optimized printing system, and Original HP inks are designed to maximize the life of HP printheads. Protect your HP printer investment by using Original HP inks for full HP warranty protection. For more information, visit <https://hp.com/go/OriginalHPInks>

**Original HP large format printing materials**

HP Recycled<sup>9</sup> Removable Adhesive Fabric, 3-in Core (Latex/solvent): REACH compliant<sup>7</sup>  
HP Recycled<sup>9</sup> Satin Canvas, 3-in Core (Latex/solvent): REACH compliant<sup>7</sup>  
HP Premium Poster Paper: FSC® certified<sup>9</sup>  
HP PVC-free<sup>10</sup> Wall Paper: UL GREENGUARD GOLD Certified<sup>11</sup>, FSC® certified<sup>9</sup>, meets AgBB criteria<sup>12</sup>  
HP Permanent Gloss Adhesive Vinyl: REACH compliant<sup>7</sup>  
HP Prime Gloss Air GP: REACH compliant<sup>7</sup>

For the entire HP Large Format Printing Materials portfolio, please see [HPLFMedia.com](http://HPLFMedia.com).

**Service and Support**

**U67G3E** HP 2 year Plus Service Plan Hardware Support w/DMR  
**U67G4E** HP 3 year Plus Service Plan Hardware Support w/DMR  
**U67G6E** HP 5 year Plus Service Plan Hardware Support w/DMR  
**U67G7PE** HP 1 year Post Warranty Plus Service Plan Hardware Support w/DMR  
**U67G8PE** HP 2 year Post Warranty Plus Service Plan Hardware Support w/DMR

HP Support Services offer installation and extended support services (e.g. 2, 3, 4, and 5 years). For more information, please visit <http://www.hp.com/go/cpc>

## Specification Footnotes

<sup>1</sup> Print speeds may vary due to the adaptive printing mechanism to avoid image quality defects. Print made names may vary depending on the media or application.

<sup>2</sup> The color variation between printed jobs has been measured at 12 pass mode on vinyl media. Reflective measurements on a 943 color target under CIE standard illuminant D50, and according to the standard CIEDE2000 as per CIE Draft Standard DS 014-6/E:2012. 5% of colors may experience variations above 3 dE2000. Backlit substrates measured in transmission mode may yield different results.

<sup>3</sup> Automatic horizontal cutter is for use with thinner banners and canvas only. It is recommended to perform a test.

<sup>4</sup> Excluding Type 2 DFE (Digital Front End) as defined in Energy Star® Product Specification for Imaging Equipment version 3.1.

<sup>5</sup> Total power measured in sleep mode including the Digital Front End contained on the product.

<sup>6</sup> Product consists of PET fabric and coatings. With liner attached, 72% by weight of the product consists of recycled content. Base material fabric is made from 100% recycled resin.

<sup>7</sup> As of the date of this document, this product does not contain any of the chemicals on the EU's Candidate List for Authorization (otherwise known as Substances of Very High Concern) in concentrations exceeding 0.1%. To determine the status of SVHC in HP products, see the HP REACH Article 33 Declaration published at [HP.Printing.Products.and.Consumable.Supplies](http://HP.Printing.Products.and.Consumable.Supplies).

<sup>8</sup> 62% by weight of the product consists of recycled content. Base material fabric is made from 100% recycled resin. Certified according to Global Recycled Standard (GRS) Version 3.0, March 2017.

<sup>9</sup> Trademark license code FSC-C115319.

<sup>10</sup> Chemical analysis demonstrated elemental chlorine to be below 200 ppm. Presence of chlorine is attributed to residual chlorine used in the papermaking process, and not due to the presence of PVC.

<sup>11</sup> HP PVC-free Wall Paper printed with HP Latex Inks is UL GREENGUARD GOLD Certified. UL GREENGUARD GOLD Certification to UL 2818 demonstrates that products are certified to UL's GREENGUARD standards for low chemical emissions into indoor air during product usage. For more information, visit <http://ul.com/gg>

<sup>12</sup> With HP Latex Inks, prints meet AgBB criteria for health-related evaluation of VOC emissions. See <http://umweltbundesamt.de/en/topics/health/commissions-working-groups/committee-for-health-related-evaluation-of-building>

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