HP PageWide XL Pro 10000 40-in Printer



High-speed, cost-effective production printing of short-term posters on rolls, sheets, and boards



Maximum job turnaround time at breakthrough speed

- Respond immediately—help boost productivity with fast printing up to 1100 ft2 or 1,000 B1 posters per hour.
- Consolidate the capacity of your fleet into a single device that can efficiently print different sizes.
- Output is ready for finishing or delivery right away, with instant-dry prints on compatible substrates.

Highly cost-effective print production

- An affordable investment for retail poster production.
- Save your operator's time with the easy-tomaintain system and user-replaceable printheads.
- Get set up in less than 5 hours²—there are no special electrical/ventilation needs for this compact device.
- Keep fleet control on-site with the status beacon, remotely with HP PrintOS view into production and

Short-term posters on rolls, sheets, and boards

- End-to-end cut-sheet workflow with first HP largeformat auto sheet feeder, versatile stacker.
- Fast large-format two-sided cut-sheet workflow with simple application instructions.
- Use a variety of sizes of paper, cardstock, and boards—from A2 up to B1, and thickness up to
- Use responsibly sourced FSC®-certified papers, make recyclable prints, enjoy water-based HP pigment inks.4

For more information, please visit http://www.hp.com/go/pagewidexlpro10000

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

¹ The HP PageWide XL Pro 10000 Printer delivers up to 1100 ft² or 1,000 B1 posters per hour. Number of pages will vary depending on the print mode and application printed

Conclusion based on internal HP testing, October 2020, measuring the time required to set up the printer. Time measured after unpacking the printer to connectivity check.

Requires an HP PrintOS account, Internet connection, and connected Internet-capable device. For more information, see http://www.printos.com.

BMG trademark license code FSC®-C115319, see http://www.fsc.org. HP trademark license code FSC®-C017543, see http://www.fsc.org. Not all FSC®-certified products are available in all regions. For information about HP large format printing materials, please visit http://www.HPLFMedia.com/nbs/HP large format paper-based printing materials can be recycled through componly available recycling programs, or according to region-specific practices. Some HP media are eligible for return through the free, convenient HP Large Format Media take-back program. Programs may not exist in your area. See http://www.HPLFMedia.com/hp/ecosolutions for details.

Technical specifications

Bescription Large-Format color printer	General	
Applications Posters; Double-sided posters; Presentation boards; Wrapping paper Ink types Pigment-based (C, M, Y, K) Ink cartridges 4 (C, M, Y, K) Cartridges 5 L Printheads 8 (C, M, Y, K) Average printhead life 32 L Printheads 8 (C, M, Y, K) Average printhead life 32 L Printheads 120 x 1200 dpi Print resolution 1200 x 1200 dpi Print resolution 1200 x 1200 dpi Print speed Poster full coverage (from roll) Fast: Up to 7500 ft ² /hr, 1000 ISO B1 pages/hr, 24 ISO B1 pages/hrin Normal: Up to 4300 ft ² /hr Best Up to 3200 ft ² /hr Best Up to 3200 ft ² /hr Poster full coverage (from input tray) Up to 1100 ft ² /hr, 350 B1 pages/hrin Maximum print speed 75 ft/min Warm-up time No warm up First page out 18 sec (from roll and USB), 50 sec (from input tray and USB) Media rolls 2 rolls default with auto-switching, expandable to 6 rolls Redis liste 11 to 40 in Maximum roll diameter Up to 7 in Roll core diameter 3 in Sheet/board size 11 to 40 in (Vita), 17.7 in 30.1 in (length) Schandard sheet/boards Arch B ³ , C, D, E, ANSI B	Description	Large-format color printer
Ink types Pigment-based (C, M, Y, K) Ink catridges 34 (K, M, Y, K) Cartridges 32e 5.1 Printheads 8 (K, M, Y, K) Average printhead life 32 L Printhead warranty 12 months from the date of installation, or 16 L, or until the Warranty Ends date printed on the packaging, whichever comes first Print resolution 1200 x 1200 dpi Print speed Poster full coverage (from roll) Fast: Up to 300 ft-//hr, 1000 ISO B1 pages/hr, 24 ISO B1 pages/hrin Normal: Up to 4300 ft-//hr Normal: Up to 4300 ft-//hr Poster full coverage (from roll) Base: Up to 3200 ft-//hr Poster full coverage (from input tray) Base: Up to 3200 ft-//hr Poster full coverage (from input tray) Base: Up to 3200 ft-//hr Poster full coverage (from input tray) Base: Up to 3200 ft-//hr Poster full coverage (from input tray) Base: Up to 3200 ft-//hr Poster full coverage (from input tray) Base: Up to 3200 ft-//hr Poster full coverage (from input tray) Base: Up to 3200 ft-//hr Poster full coverage (from input tray) Base: Up to 3200 ft-//hr Poster full coverage (from input tray) Base: Up to 3200 ft-//hr Poster full coverage (from input tray) Base: Up to 3200 ft-//hr Poster full coverage (from input tray) Base: Up to 3200 ft-//hr Poster full coverage (from input tray) Base: Up to 3200 ft-//hr Poster full coverage (from input tray) Base: Up to 3200 ft-//hr Base:	Technology	HP PageWide Technology
ink cartridges	Applications	Posters; Double-sided posters; Presentation boards; Wrapping paper
Cartridge size 5 L Printheads 8 (C, M, Y, K) Average printhead life 32 L Printhead warranty 12 months from the date of installation, or 16 L, or until the Warranty Ends date printed on the packaging, whichever comes first Print resolution 1200 x 1200 dpi Print speed Poster full coverage (from roll) Fast: Up to 7500 ft*/hr, 1000 ISO B1 pages/hr, 24 ISO B1 pages/min Normal: Up to 4300 ft*/hr Best: Up to 3200 ft*/hr Poster full coverage (from input tray) Up to 1100 ft*/hr, 3 ISO B1 pages/min Maximum print speed 75 ft/min Maximum print speed 75 ft/min Maximum print speed 18 sec (from roll and USB), 50 sec (from input tray) and USB) Media Media rolls 2 rolls default with auto-switching, expandable to 6 rolls Roll size 11 to 40 in Maximum old Idameter Up to 7 in Roll core diameter 3 in Sheet/board size 11.7 to 40.2 in (width), 17.7 to 30.1 in (length) Standard sheets/boards Arch B ² (C, DE, RNSFB ² (C, DE), CS B2, B1 Grammage 19 to 53 ib (roll), 1000 ggm (sheet/board) Media tryces Bond and recycled papers, poster papers, polypropylene, Tyvek papers, matte film Media input (spitonia) Pro sheet feeder Media output (standard) Media output (standard) Media output (standard) Pro sheet feeder Media output (spitonia) Pro sheet feeder Media output (standard) Media output (standard) Pro sheet feeder Media output (standard) Media output (stan	Ink types	Pigment-based (C, M, Y, K)
Printheads 8 (C, M, Y, K) Average printhead life 32 L Print per printhead warranty 12 months from the date of installation, or 16 L, or until the Warranty Ends date printed on the packaging, whichever comes first Print resolution 1200 x 1200 dpl Print speed Poster full coverage (from roll) Fast: Up to 7500 ft²/hr, 1000 ISO B1 pages/hr, 24 ISO B1 pages/min Normal: Up to 4300 ft²/hr Poster full coverage (from Input tray) Up to 1100 ft²/hr, 3 ISO B1 pages/min Maximum print speed 75 ft/min Warm-up time No warm up First page out 18 sec (from roll and USB), 50 sec (from input tray and USB) Media rolls 2 rolls default with auto-switching, expandable to 6 rolls Roll size 11 to 40 in Maximum roll diameter Up to 7 in Roll core diameter 3 in Sheet/board size 11.7 to 40.2 in (width), 17.7 ¹ to 30.1 ² in (length) Standard sheets/boards Arch B², C, D, E, MSI B², C, D, ISO B2, B1 Grammage 19 to 53 ib froll); 1000 gsm (sheet/board) Media input (standard) Roll, input tray Media input (standard) Roll, input tray Media output (standard) Roll, input tray Media output (potional) Pro stacker (500-page capacity) Embedded controller Processor Intel Core IS Memory 16 GB DDR4 Hard drive 1 x 128 GB SSD, 1 x 500 GB HDD, both self-encrypted with AES-256 Native print languages HP-GLZ, T.FF, IP-EG, Adobe PostScript 3, Adobe PDF 1.7 Remote management HP Partner Link, HP Embedded Web Server, HP Web Jetadmin, PrintOS Connectivity First page out 1200 Ft/min To 100 Ft/m	Ink cartridges	4 (C, M, Y, K)
Average printhead life 32 L Printhead warranty 12 months from the date of installation, or 16 L, or until the Warranty Ends date printed on the packaging, whichever comes first Print resolution 1200 x 1200 dpi Print speed Poster full coverage (from roll) Fast: Up to 7500 ft²/hr, 1000 ISO B1 pages/hr, 24 ISO B1 pages/min Normal: Up to 3200 ft²/hr Best: Up to 750 ft²/h	Cartridge size	5L
Printhead warranty	Printheads	8 (C, M, Y, K)
whichever comes first Print resolution 120x 1200 dpi Print speed Poster full coverage (from roll) Fast: Up to 7500 ft²/hr, 1000 ISD B1 pages/hr, 24 ISD B1 pages/min Normal: Up to 4300 ft²/hr Best: Up to 2500 ft²/hr Best	Average printhead life	32 L
Print speed Poster full coverage (from roll) Fast: Up to 7500 ft*/hr, 1000 ISO B1 pages/hr, 24 ISO B1 pages/min Normal: Up to 4300 ft*/hr Best: Up to 3200 ft*/hr Best: Up to 75 It/min Maximum roll to Fast Spage out Best: Up to 7 In Best: Up to 15.7 Inil (roll); 1000 gen (sheet/board) Best: Up to 15.7 Inil (roll); 1000 gen (sheet/board) Bedia thickness Up to 15.7 Inil (roll); 1100 gen (sheet/board) Bedia thickness Up to 15.7 Inil (roll); 1100 gen (sheet/board) Bedia input (standard) Bedia input (standard) Bedia input (standard) Besket Bedia output (standard) Besket Bedi	Printhead warranty	
Poster full coverage (from roll) Fast: Up to 7500 ft?/hr, 1000 ISO B1 pages/hr, 24 ISO B1 pages/min Normal: Up to 4300 ft?/hr Best: Up to 2300 ft?/hr Poster full coverage (from input tray) Up to 1100 ft?/hr, 3 ISO B1 pages/min Maximum print speed 75 ft/min Warm-up time No warm up First page out 18 sec (from roll and USB), 50 sec (from input tray and USB) Media Media rolls 2 rolls default with auto-switching, expandable to 6 rolls Roll size 11 to 40 in Maximum roll diameter Up to 7 in Roll core diameter 3 in Sheet/board size 11.7 to 40.2 in (width), 17.7 i to 30.1 in (length) Standard sheets/boards Arch B3, C, D, E, ANSI B3, C, D, ISO B2, B1 Grammage 19 to 53 ib froll); 1000 gm (sheet/board) Media thickness Up to 15.7 mil (roll); 1/24 in – 3/8 in (sheet/board) Media input (standard) Roll, input tray Media input (standard) Roll, input tray Media input (optional) Pro sheet feeder Media output (optional) Pro sheet feeder Media output (optional) Pro stacker (500-page capacity) Embedded controller Processor Intel Core I5 Memory 16 GB DDR4 Hard drive 1 x 128 GB SSD, 1 x 500 GB HDD, both self-encrypted with AES-256 Native print languages HP-GL/2, TiFF, JPEG, Adobe PostScript 3, Adobe PDF 1.7 Remote management HP Partner Link, HP Embedded Web Server, HP Web Jetadmin, PrintOS Connectivity Interface User interface User interface	Print resolution	1200 x 1200 dpi
Normal: Up to 4300 ft*/hr Best: Up to 3300 ft*/hr Best: Up to 2300 ft*/hr Best: Up to 3400 ft*/hr Best: Up to 1100 ft*/hr, 3 ISO B1 pages/min Maximum print speed 75 ft/min Marm-up time No warm up First page out 18 sec (from roll and USB), 50 sec (from input tray and USB) Media Media rolls 2 rolls default with auto-switching, expandable to 6 rolls Roll size 11 to 40 in Maximum roll diameter Up to 7 in Roll core diameter 3 in Sheet/board size 11.7 to 40.2 in (width), 17.7 ¹ to 30.1 ² in (length) Standard sheets/boards Arch B ³ , C, D, E, ANSI B ³ , C, D, ISO B2, B1 Grammage 19 to 53 lb (roll); 1000 gsm (sheet/board) Media thickness Up to 15.7 mil (roll); 1/24 in – 3/8 in (sheet/board) Media types Bond and recycled papers, poster papers, polypropylene, Tyvek papers, matte film Media input (standard) Roll, input tray Media input (standard) Roll, input tray Media output (optional) Pro sheet feeder Media output (optional) Pro stacker (500-page capacity) Embedded controller Processor Intel Core is Memory 16 GB DDR4 Hard drive 1 x 128 GB SSD, 1 x 500 GB HDD, both self-encrypted with AES-256 Native print languages HP-GL/2, TIFF, JPEG, Adobe PostScript 3, Adobe PDF 1.7 Remote management HP Partner Link, HP Embedded Web Server, HP Web Jetadmin, PrintOS Connectivity Interfaces Gigabit Ethernet (1000Base-T), USB 2.0 host Printing paths HP SmartStream software (optional), Apple AirPrint User interface	Print speed	
Maximum print speed 75 ft/min Warm-up time No warm up First page out 18 sec (from roll and USB), 50 sec (from input tray and USB) Media Media rolls 2 rolls default with auto-switching, expandable to 6 rolls Roll size 11 to 40 in Maximum roll diameter Up to 7 in Roll core diameter 3 in Sheet/board size 11.7 to 40.2 in (width), 17.7 ¹ to 30.1 ² in (length) Standard sheets/boards Arch B ³ , C, D, E, ANSI B ³ , C, D, ISO B2, B1 Grammage 19 to 53 lb (roll); 1000 gsm (sheet/board) Media thickness Up to 15.7 mil (roll); 1/24 in – 3/8 in (sheet/board) Media types Bond and recycled papers, poster papers, polypropylene, Tyvek papers, matte film Media input (standard) Roll, input tray Media input (standard) Basket Media output (optional) Pro sheet feeder Media output (optional) Pro stacker (500-page capacity) Embedded controller Processor Intel Core iS Memory 16 GB DDR4 Hard drive 1. x 128 GB SSD, 1 x 500 GB HDD, both self-encrypted with AES-256 Native print languages HP-GL/2, TIFF, JPEG, Adobe POST 5cript 3, Adobe POF 1.7 Remote management HP Partner Link, HP Embedded Web Server, HP Web Jetadmin, PrintOS Connectivity interfaces Gigabit Ethernet (1000Base-T), USB 2.0 host Printing paths HP SmartStream software (optional), Apple AirPrint User interface	Poster full coverage (from roll)	Normal: Up to 4300 ft²/hr
Warm-up time No warm up First page out 18 sec (from roll and USB), 50 sec (from input tray and USB) Media Media rolls 2 rolls default with auto-switching, expandable to 6 rolls Roll size 11 to 40 in Maximum roll diameter Up to 7 in Roll core diameter 3 in Sheet/board size 11.7 to 40.2 in (width), 17.7 ¹ to 30.1² in (length) Standard sheets/boards Arch B³, C, D, E, ANSI B³, C, D, ISO B2, B1 Grammage 19 to 53 lb (roll); 1000 gsm (sheet/board) Media thickness Up to 15.7 mil (roll); 1/24 in - 3/8 in (sheet/board) Media input (standard) Roll, input tray Media input (standard) Roll, input tray Media output (standard) Basket Media output (potional) Pro sheet feeder Media output (potional) Pro stacker (500-page capacity) Embedded controller Processor Intel Core IS Memory 16 GB DDR4 Hard drive 1 x 128 GB SSD, 1 x 500 GB HDD, both self-encrypted with AES-256 Native print languages HP-GL/Z, TIFF, JPEG, Adobe PostScript 3, Adobe POF 1.7 Remote management HP Partner Link, HP Embedded Web Server, HP Web Jetadmin, PrintOS Connectivity Interfaces Gigabit Ethernet (1000Base-T), USB 2.0 host Printing paths HP SmartStream software (optional). Apple Air-Print User interface	Poster full coverage (from input tray)	Up to 1100 ft²/hr, 3 ISO B1 pages/min
Media rolls 2 rolls default with auto-switching, expandable to 6 rolls Media rolls 2 rolls default with auto-switching, expandable to 6 rolls Roll size 11 to 40 in Maximum roll diameter Up to 7 in Roll core diameter 3 in Sheet/board size 11.7 to 40.2 in (width), 17.7 1 to 30.1 2 in (length) Standard sheets/boards Arch B ³ , C, D, E, ANSI B ³ , C, D, ISO B2, B1 Grammage 19 to 53 lb (roll); 1000 gsm (sheet/board) Media thickness Up to 15.7 mil (roll); 1/24 in – 3/8 in (sheet/board) Media types Bond and recycled papers, poster papers, polypropylene, Tyvek papers, matte film Media input (standard) Roll, input tray Media output (standard) Basket Media output (sptional) Pro stacker (500-page capacity) Embedded controller Processor Intel Core iS Memory 16 GB DDR4 Hard drive 1 x 128 GB SSD, 1 x 500 GB HDD, both self-encrypted with AES-256 Native print languages HP-GL/2, TIFF, JPEG, Adobe PostScript 3, Adobe PDF 1.7 Remote management HP Partner Link, HP Embedded Web Server, HP Web Jetadmin, PrintOS Connectivity Interfaces Gigabit Ethernet (1000Base-T), USB 2.0 host Printing paths HP SmartStream software (optional), Apple AirPrint User interface	Maximum print speed	75 ft/min
Media rolls 2 rolls default with auto-switching, expandable to 6 rolls Roll size 11 to 40 in Maximum roll diameter Up to 7 in Roll core diameter 3 in Sheet/board size 11.7 to 40.2 in (width), 17.7 ¹ to 30.1 ² in (length) Standard sheets/boards Arch B ³ , C, D, E, ANSI B ³ , C, D, ISO B2, B1 Grammage 19 to 53 lb (roll); 1000 gsm (sheet/board) Media thickness Up to 15.7 mil (roll); 1/24 in - 3/8 in (sheet/board) Media trypes Bond and recycled papers, poster papers, polypropylene, Tyvek papers, matte film Media input (standard) Roll, input tray Media output (standard) Pro sheet feeder Media output (standard) Basket Media output (ptional) Pro stacker (500-page capacity) Embedded controller Processor Intel Core I5 Memory 16 GB DDR4 Hard drive 1 x 128 GB SSD, 1 x 500 GB HDD, both self-encrypted with AES-256 Native print languages HP-GL/Z, TIFF, JPEG, Adobe PostScript 3, Adobe PDF 1.7 Remote management HP Partner Link, HP Embedded Web Server, HP Web Jetadmin, PrintOS Connectivity Interfaces Gigabit Ethernet (1000Base-T), USB 2.0 host Printing paths HP SmartStream software (optional), Apple AirPrint User interface	Warm-up time	No warm up
Media rolls 2 rolls default with auto-switching, expandable to 6 rolls Roll size 11 to 40 in Maximum roll diameter Up to 7 in Roll core diameter 3 in Sheet/board size 11.7 to 40.2 in (width), 17.7 1 to 30.1 2 in (length) Standard sheets/boards Arch B³, C, D, E, ANSI B³, C, D, ISO B2, B1 Grammage 19 to 53 lb (roll); 1000 gsm (sheet/board) Media thickness Up to 15.7 mil (roll); 1/24 in – 3/B in (sheet/board) Media tipyes Bond and recycled papers, poster papers, polypropylene, Tyvek papers, matte film Media input (standard) Roll, input tray Media input (optional) Pro sheet feeder Media output (standard) Basket Media output (optional) Pro stacker (500-page capacity) Embedded controller Processor Intel Core i5 Memory 16 GB DDR4 Hard drive 1 x 128 GB SSD, 1 x 500 GB HDD, both self-encrypted with AES-256 Native print languages HP-GL/2, TIFF, JPEG, Adobe PostScript 3, Adobe PDF 1.7 Remote management HP Partner Link, HP Embedded Web Server, HP Web Jetadmin, PrintOS Connectivity Interfaces Gigabit Ethernet (1000Base-T), USB 2.0 host Printing paths HP SmartStream software (optional), Apple AirPrint User interface	First page out	18 sec (from roll and USB), 50 sec (from input tray and USB)
Roll size 11 to 40 in Maximum roll diameter Up to 7 in Roll core diameter 3 in Sheet/board size 11.7 to 40.2 in (width), 17.7 to 30.1 2 in (length) Standard sheets/boards Arch B³, C, D, E, ANSI B³, C, D, ISO B2, B1 Grammage 19 to 53 lb (roll); 1000 gsm (sheet/board) Media thickness Up to 15.7 mil (roll); 1/24 in – 3/8 in (sheet/board) Media tippes Bond and recycled papers, poster papers, polypropylene, Tyvek papers, matte film Media input (standard) Roll, input tray Media input (optional) Pro sheet feeder Media output (standard) Basket Media output (optional) Pro stacker (500-page capacity) Embedded controller Processor Intel Core i5 Memory 16 GB DDR4 Hard drive 1 x 128 GB SSD, 1 x 500 GB HDD, both self-encrypted with AES-256 Native print languages HP-GL/2, TIFF, IPEG, Adobe PostScript 3, Adobe PDF 1.7 Remote management HP Partner Link, HP Embedded Web Server, HP Web Jetadmin, PrintOS Connectivity Interfaces Gigabit Ethernet (1000Base-T), USB 2.0 host Printing paths HP SmartStream software (optional), Apple AirPrint User interface	Media	
Maximum roll diameter Up to 7 in Roll core diameter 3 in Sheet/board size 11.7 to 40.2 in (width), 17.7¹ to 30.1² in (length) Standard sheets/boards Arch B³, C, D, E, ANSI B³, C, D, ISO B2, B1 Grammage 19 to 53 lb (roll); 1000 gsm (sheet/board) Media thickness Up to 15.7 mil (roll); 1/24 in − 3/8 in (sheet/board) Media thypes Bond and recycled papers, poster papers, polypropylene, Tyvek papers, matte film Media input (standard) Roll, input tray Media input (standard) Pro sheet feeder Media output (standard) Basket Media output (optional) Pro stacker (500-page capacity) Embedded controller Processor Intel Core i5 Memory 16 GB DDR4 Hard drive 1 × 128 GB SSD, 1 × 500 GB HDD, both self-encrypted with AES-256 Native print languages HP-GL/2, TIFF, JPEG, Adobe PostScript 3, Adobe PDF 1.7 Remote management HP Partner Link, HP Embedded Web Server, HP Web Jetadmin, PrintOS Connectivity Interfaces Gigabit Ethernet (1000Base-T), USB 2.0 host Printing paths HP SmartStream software (optional), Apple AirPrint User interface	Media rolls	2 rolls default with auto-switching, expandable to 6 rolls
Roll core diameter 3 in Sheet/board size 11.7 to 40.2 in (width), 17.7 ¹ to 30.1 ² in (length) Standard sheets/boards Arch B³, C, D, E, ANSI B³, C, D, ISO B2, B1 Grammage 19 to 53 lb (roll); 1000 gsm (sheet/board) Media thickness Up to 15.7 mil (roll); 1/24 in – 3/8 in (sheet/board) Media thypes Bond and recycled papers, poster papers, polypropylene, Tyvek papers, matte film Media input (standard) Roll, input tray Media input (optional) Pro sheet feeder Media output (standard) Basket Media output (optional) Pro stacker (500-page capacity) Embedded controller Processor Intel Core i5 Memory 16 GB DDR4 Hard drive 1 x 128 GB SSD, 1 x 500 GB HDD, both self-encrypted with AES-256 Native print languages HP-GL/2, TIFF, IPEG, Adobe PostScript 3, Adobe PDF 1.7 Remote management HP Partner Link, HP Embedded Web Server, HP Web Jetadmin, PrintOS Connectivity Interfaces Gigabit Ethernet (1000Base-T), USB 2.0 host Printing paths HP SmartStream software (optional), Apple AirPrint User interface	Roll size	11 to 40 in
Sheet/board size 11.7 to 40.2 in (width), 17.7¹ to 30.1² in (length) Standard sheets/boards Arch B³, C, D, E, ANSI B³, C, D, ISO B2, B1 Grammage 19 to 53 lb (roll); 1000 gsm (sheet/board) Media thickness Up to 15.7 mil (roll); 1/24 in − 3/8 in (sheet/board) Media types Bond and recycled papers, poster papers, polypropylene, Tyvek papers, matte film Media input (standard) Roll, input tray Media input (optional) Pro sheet feeder Media output (standard) Basket Media output (optional) Pro stacker (500-page capacity) Embedded controller Processor Intel Core i5 Memory 16 GB DDR4 Hard drive 1 × 128 GB SSD, 1 × 500 GB HDD, both self-encrypted with AES-256 Native print languages HP-GL/2, TIFF, JPEG, Adobe PostScript 3, Adobe PDF 1.7 Remote management HP Partner Link, HP Embedded Web Server, HP Web Jetadmin, PrintOS Connectivity Interfaces Gigabit Ethernet (1000Base-T), USB 2.0 host Printing paths HP SmartStream software (optional), Apple AirPrint User interface	Maximum roll diameter	Up to 7 in
Standard sheets/boards	Roll core diameter	3 in
Grammage 19 to 53 lb (roll); 1000 gsm (sheet/board) Media thickness Up to 15.7 mil (roll); 1/24 in – 3/8 in (sheet/board) Media types Bond and recycled papers, poster papers, polypropylene, Tyvek papers, matte film Media input (standard) Roll, input tray Media input (optional) Pro sheet feeder Media output (standard) Basket Media output (optional) Pro stacker (500-page capacity) Embedded controller Processor Intel Core i5 Memory 16 GB DDR4 Hard drive 1 x 128 GB SSD, 1 x 500 GB HDD, both self-encrypted with AES-256 Native print languages HP-GL/2, TIFF, IPEG, Adobe PostScript 3, Adobe PDF 1.7 Remote management HP Partner Link, HP Embedded Web Server, HP Web Jetadmin, PrintOS Connectivity Interfaces Gigabit Ethernet (1000Base-T), USB 2.0 host Printing paths HP SmartStream software (optional), Apple AirPrint User interface	Sheet/board size	11.7 to 40.2 in (width), 17.7 ¹ to 30.1 ² in (length)
Media thickness Up to 15.7 mil (roll); 1/24 in - 3/8 in (sheet/board) Media types Bond and recycled papers, poster papers, polypropylene, Tyvek papers, matte film Media input (standard) Roll, input tray Media input (optional) Pro sheet feeder Media output (standard) Basket Media output (optional) Pro stacker (500-page capacity) Embedded controller Processor Intel Core IS Memory 16 GB DDR4 Hard drive 1 x 128 GB SSD, 1 x 500 GB HDD, both self-encrypted with AES-256 Native print languages HP-GL/2, TIFF, JPEG, Adobe PostScript 3, Adobe PDF 1.7 Remote management HP Partner Link, HP Embedded Web Server, HP Web Jetadmin, PrintOS Connectivity Interfaces Gigabit Ethernet (1000Base-T), USB 2.0 host Printing paths HP SmartStream software (optional), Apple AirPrint User interface	Standard sheets/boards	Arch B ³ , C, D, E, ANSI B ³ , C, D, ISO B2, B1
Media types Bond and recycled papers, poster papers, polypropylene, Tyvek papers, matte film Media input (standard) Roll, input tray Media input (optional) Pro sheet feeder Media output (standard) Basket Media output (optional) Pro stacker (500-page capacity) Embedded controller Processor Intel Core i5 Memory 16 GB DDR4 Hard drive 1 × 128 GB SSD, 1 × 500 GB HDD, both self-encrypted with AES-256 Native print languages HP-GL/2, TIFF, JPEG, Adobe PostScript 3, Adobe PDF 1.7 Remote management HP Partner Link, HP Embedded Web Server, HP Web Jetadmin, PrintOS Connectivity Interfaces Gigabit Ethernet (1000Base-T), USB 2.0 host Printing paths HP SmartStream software (optional), Apple AirPrint User interface	Grammage	19 to 53 lb (roll); 1000 gsm (sheet/board)
Media input (standard) Roll, input tray Media input (optional) Pro sheet feeder Media output (standard) Basket Media output (optional) Pro stacker (500-page capacity) Embedded controller Processor Intel Core i5 Memory 16 GB DDR4 Hard drive 1 x 128 GB SSD, 1 x 500 GB HDD, both self-encrypted with AES-256 Native print languages HP-GL/2, TIFF, JPEG, Adobe PostScript 3, Adobe PDF 1.7 Remote management HP Partner Link, HP Embedded Web Server, HP Web Jetadmin, PrintOS Connectivity Interfaces Gigabit Ethernet (1000Base-T), USB 2.0 host Printing paths HP SmartStream software (optional), Apple AirPrint User interface	Media thickness	Up to 15.7 mil (roll); 1/24 in – 3/8 in (sheet/board)
Media input (optional) Pro sheet feeder Media output (standard) Basket Media output (optional) Pro stacker (500-page capacity) Embedded controller Processor Processor Intel Core IS Memory 16 GB DDR4 Hard drive 1 x 128 GB SSD, 1 x 500 GB HDD, both self-encrypted with AES-256 Native print languages HP-GL/2, TIFF, JPEG, Adobe PostScript 3, Adobe PDF 1.7 Remote management HP Partner Link, HP Embedded Web Server, HP Web Jetadmin, PrintOS Connectivity Interfaces Gigabit Ethernet (1000Base-T), USB 2.0 host Printing paths HP SmartStream software (optional), Apple AirPrint User interface	Media types	Bond and recycled papers, poster papers, polypropylene, Tyvek papers, matte film
Media output (standard) Basket Media output (optional) Pro stacker (500-page capacity) Embedded controller Processor Intel Core IS Memory 16 GB DDR4 Hard drive 1 x 128 GB SSD, 1 x 500 GB HDD, both self-encrypted with AES-256 Native print languages HP-GL/2, TIFF, JPEG, Adobe PostScript 3, Adobe PDF 1.7 Remote management HP Partner Link, HP Embedded Web Server, HP Web Jetadmin, PrintOS Connectivity Interfaces Gigabit Ethernet (1000Base-T), USB 2.0 host Printing paths HP SmartStream software (optional), Apple AirPrint User interface	Media input (standard)	Roll, input tray
Media output (optional) Pro stacker (500-page capacity) Embedded controller Processor Intel Core I5 Memory 16 GB DDR4 Hard drive 1 x 128 GB SSD, 1 x 500 GB HDD, both self-encrypted with AES-256 Native print languages HP-GL/2, TIFF, JPEG, Adobe PostScript 3, Adobe PDF 1.7 Remote management HP Partner Link, HP Embedded Web Server, HP Web Jetadmin, PrintOS Connectivity Interfaces Gigabit Ethernet (1000Base-T), USB 2.0 host Printing paths HP SmartStream software (optional), Apple AirPrint User interface	Media input (optional)	Pro sheet feeder
Embedded controller Processor Intel Core I5 Memory 16 GB DDR4 Hard drive 1 x 128 GB SSD, 1 x 500 GB HDD, both self-encrypted with AES-256 Native print languages HP-GL/2, TIFF, JPEG, Adobe PostScript 3, Adobe PDF 1.7 Remote management HP Partner Link, HP Embedded Web Server, HP Web Jetadmin, PrintOS Connectivity Interfaces Gigabit Ethernet (1000Base-T), USB 2.0 host Printing paths HP SmartStream software (optional), Apple AirPrint User interface	Media output (standard)	Basket
Processor Intel Core 15 Memory 16 GB DDR4 Hard drive 1 x 128 GB SSD, 1 x 500 GB HDD, both self-encrypted with AES-256 Native print languages HP-GL/Z, TIFF, JPEG, Adobe PostScript 3, Adobe PDF 1.7 Remote management HP Partner Link, HP Embedded Web Server, HP Web Jetadmin, PrintOS Connectivity Interfaces Gigabit Ethernet (1000Base-T), USB 2.0 host Printing paths HP SmartStream software (optional), Apple AirPrint User interface	Media output (optional)	Pro stacker (500-page capacity)
Memory 16 GB DDR4 Hard drive 1 x 128 GB SSD, 1 x 500 GB HDD, both self-encrypted with AES-256 Native print languages HP-GL/Z, TIFF, JPEG, Adobe PostScript 3, Adobe PDF 1.7 Remote management HP Partner Link, HP Embedded Web Server, HP Web Jetadmin, PrintOS Connectivity Interfaces Gigabit Ethernet (1000Base-T), USB 2.0 host Printing paths HP SmartStream software (optional), Apple AirPrint User interface	Embedded controller	
Hard drive 1 x 128 GB SSD, 1 x 500 GB HDD, both self-encrypted with AES-256 Native print languages HP-GL/2, TIFF, JPEG, Adobe PostScript 3, Adobe PDF 1.7 Remote management HP Partner Link, HP Embedded Web Server, HP Web Jetadmin, PrintOS Connectivity Interfaces Gigabit Ethernet (1000Base-T), USB 2.0 host Printing paths HP SmartStream software (optional), Apple AirPrint User interface	Processor	Intel Core i5
Native print languages HP-GL/2, TIFF, IPEG, Adobe PostScript 3, Adobe PDF 1.7 Remote management HP Partner Link, HP Embedded Web Server, HP Web Jetadmin, PrintOS Connectivity Interfaces Gigabit Ethernet (1000Base-T), USB 2.0 host Printing paths HP SmartStream software (optional), Apple AirPrint User interface	Memory	16 GB DDR4
Remote management HP Partner Link, HP Embedded Web Server, HP Web Jetadmin, PrintOS Connectivity Interfaces Gigabit Ethernet (1000Base-T), USB 2.0 host Printing paths HP SmartStream software (optional), Apple AirPrint User interface	Hard drive	1 x 128 GB SSD, 1 x 500 GB HDD, both self-encrypted with AES-256
Connectivity Interfaces Gigabit Ethernet (1000Base-T), USB 2.0 host Printing paths HP SmartStream software (optional), Apple AirPrint User interface	Native print languages	HP-GL/2, TIFF, JPEG, Adobe PostScript 3, Adobe PDF 1.7
Interfaces Gigabit Ethernet (1000Base-T), USB 2.0 host Printing paths HP SmartStream software (optional), Apple AirPrint User interface	Remote management	HP Partner Link, HP Embedded Web Server, HP Web Jetadmin, PrintOS
Printing paths HP SmartStream software (optional), Apple AirPrint User interface	Connectivity	
User interface	Interfaces	Gigabit Ethernet (1000Base-T), USB 2.0 host
	Printing paths	HP SmartStream software (optional), Apple AirPrint
User interface 15.6-inch (396-mm) TFT (LED blacklight) 16:9-format HD capacitive touchscreen	User interface	
	User interface	15.6-inch (396-mm) TFT (LED blacklight) 16:9-format HD capacitive touchscreen

Dimensions (W x D x H)	
Printer	77 x 30.9 x 64.4 in
Shipping	88.9 x 40.9 x 62.8 in
Weight	
Printer	1162 lb
Shipping	1444 lb
Environmental	
Operating temperature	41 to 104ºF
Operating humidity	20 to 80% RH, depending on media type
Acoustics	
Sound pressure	\leq 60 dB(A) (operating), \leq 38 dB(A) (idle), \leq 20 dB(A) (sleep)
Sound power	≤7.8 B(A) (operating), ≤5.8 B(A) (idle), ≤3.5 B(A) (sleep)
Power	
Consumption	0.37 kW (typical); 1.2 kW (max printing); 120 W (ready); <16 W (sleep)
Requirements	Input voltage (auto ranging) 200-240 V (±10%), 50/60 Hz (±3 Hz), 8 A
Certification	
Safety	IEC 60950-1+A1+A2 and IEC 62368-1 2nd ed. compliant; USA and Canada (CSA listed); EU (LVD and EN 60950-1 and 62368-1 compliant); Russia, Belarus, and Kazakhstan (EAC); 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 (KC)
Environmental	ENERGY STAR, EPEAT Registered, UL 2801 ECOLOGO, CE marking (including RoHS, WEEE, REACH). In compliance with WW RoHS materials restriction requirements in China, Korea, India, Vietnam, Turkey, Serbia, and Ukraine
Warranty	90 days

Ordering information

Product			
4VW21A	HP PageWide XL Pro 10000 40-in Printer		
Accessories			
5EK00A	HP HD Pro 2 42-in Scanner		
5EK01A	HP SD Pro 2 44-in Scanner		
8SB02A	HP PageWide XL Drawer		
8SB05A	HP PageWide XL Pro Sheet Feeder		
Original HP prir	nting supplies		
1XA91A	HP 870 5-liter Magenta PageWide XL Pro Ink Cartridge		
1XA92A	HP 870 5-liter Yellow PageWide XL Pro Ink Cartridge		

HP 870 5-liter Cyan PageWide XL Pro Ink Cartridge 1XA93A HP 870 S-liter Black PageWide XL Pro Ink Cartridge HP 870 S-liter Black PageWide XL Pro Ink Cartridge HP 874/876 PageWide XL Cleaning Container HP 876 PageWide XL Pro Printhead 1XA94A 3WW73A 3WW75A 3WW99A HP 841/874/876 PageWide XL Maintenance Cartridge

Original HP large format printing materials

HP Universal Bond Paper, 3-in Core (FSC® certified)⁴ (recyclable)⁵
HP Production Matte Poster Paper, 3-in Core (FSC® certified)⁴ (recyclable)⁵
HP Production Satin Poster Paper, 3-in Core (FSC® certified)⁴ (recyclable)⁵
HP Universal Heavyweight Coated Paper, 3-in Core (FSC® certified)⁴ (recyclable)⁵
HP Matte Polypropylene, 3-in Core

For the entire HP Large Format Printing Materials portfolio, please see HPLFMedia.com.

1 420 mm (16.5 in) supported only in boards.
2 Longer lengths may be supported depending on the accessories installed.
3 A3 (Arch B and ANSI B) supported only in boards.
4 BMG trademark license code FSC®-C115319, see http://www.fsc.org. HP trademark license code FSC®-C017543, see http://www.fsc.org. Not all FSC®-certified products are available in all regions. For information about HP large format printing materials, please visit http://www.HPLFMedia.com.
5 Can be recycled through commonly available recycling programs.



























