# HP PageWide XL Pro 8200 40-in Multifunction Printer



## Grow into new short-term applications with the fastest large-format printer<sup>1</sup>



\*Product image may differ from actual product

Fastest response to meet the tightest deadlines <sup>1</sup>	Grow—print poster applications, now on boards	Help boost profits and security— compelling end-to-end solution		
<ul> <li>Respond immediately with the fastest</li></ul>	<ul> <li>Gain the ability to print on boards,</li></ul>	<ul> <li>Enjoy low running costs for both CAD</li></ul>		
large-format printer <sup>1</sup> with print speeds up	cardstock, and paper from A2 to B1, and	drawings and posters with 3-liter Original		
to 30 D/A1 pages/minute. <sup>2</sup>	thickness up to 3/8 in (10 mm).	HP Eco-Carton ink cartridges.		
<ul> <li>Offer a combination of technical prints and</li></ul>	<ul> <li>Expand into two-sided, short-term retail</li></ul>	<ul> <li>Free up operator time with a versatile</li></ul>		
short-term retail posters, and meet the	posters, and send them to print easily	stacker, inline folders, auto-switch, and up		
different demands quickly.	through HP SmartStream.	to 6 rolls.		
<ul> <li>Deliver full projects 3X faster by printing</li></ul>	<ul> <li>Get intuitive workflows for a fast learning</li></ul>	<ul> <li>Accept new orders and at the same time,</li></ul>		
mixed outputs of both CAD drawings and	curve with simple application instructions	reduce manual work—save up to 50%		
presentation boards. <sup>3</sup>	through HP Learn. <sup>5</sup>	preparation and finishing costs. <sup>7</sup>		
<ul> <li>Start printing in 50% of the time<sup>4</sup> with an</li></ul>	<ul> <li>Use responsibly sourced FSC<sup>®</sup>-certified</li></ul>	<ul> <li>Save further with up to 10X lower energy</li></ul>		
ultra-fast processor, native PDF	papers, make recyclable prints, enjoy water-	consumption than comparable LED		
management, and HP SmartStream.	based HP pigment inks. <sup>6</sup>	printers. <sup>8</sup>		
		<ul> <li>World class printer protection with HP Wolf Pro Security.</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>Based on testing commissioned by HP and performed by Sogeti in October, 2020. Fastest compared to alternatives for large-format printing of technical documents, GIS maps, and point-of-sale (POS) posters under \$200,000 USD as of October, 2020. Fastest response compared to the HP PageWide XL Pro 5200 Multifunction Printer. <sup>2</sup>The HP PageWide XL Pro 8200 Multifunction Printer delivers 30 CAD output D/A1 prints in 1 minute. Number of pages will vary depending on the print mode and application printed.

<sup>2</sup> In e HP Pagewide XL Pro 6200 Multifunction Printer delivers 30 CAD output D/A Initiation Initiation Number of pages will vary depending on the print mode and application printer. <sup>3</sup> Based on testing commissioned by HP and performed by Sogeti in September, 2020 comparing the HP PageWide XL Pro 8200 Printer and a comparable comparative comparative comparative comparative printer that represents the majority market share of LED printers. worldwide as of 2019 according to IDC. Test performed by printing 3 B1 posters on B1 foam and 3 copies of a 6-page file combining sizes A0, A1 and plain, coated paper types. Measuring time from clicking "send" button until last page gets out from out of the printer. Using equivalent print quality mode. <sup>4</sup> Based on testing commissioned by HP and performed by Sogeti in September, 2020 comparing select competitor printers that represent the majority market share of LED printers worldwide as of 2019 according to IDC, and software to HP SmartStream software, measuring the time required to extract pages from a 63-page document and print them using several printers compared with using equivalent software programs.

<sup>5</sup> HP Learn is accessible through HP PrintOS. Requires an HP PrintOS account, Internet connection, and connected Internet-capable device. For more information, see http://www.printos.com. <sup>6</sup> 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. Most HP large format paper-based printing materials can be recycled through commonly 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. <sup>7</sup> Based on testina commissioned by HP and parformed by a section of the section

program. Programs may not exist in your area. See http://www.HH\_LHeadia.com/np/ecosolutions for adetails. <sup>1</sup> Based on testing commissioned by HP and performed by Soget in September, 2020 comparing the HP PageWide XL Pro 8200/5200 Printer series and a comparable competitive printer that represents the majority market share of LED printers worldwide as of 2019 according to IDC, by preparing and printing the job. Test performed by sending 3 copies of a 6-page file combining sizes A0, A1 and plain, coated paper types. Measuring time from clicking "send" button until last page out of the printer. Printed in fast/CAD equivalent print quality mode. <sup>8</sup> Energy consumption based on testing performed internally by HP based on ISO 20690 and performed September, 2020. Comparable printers using LED technology based on LED printers capable of printing 16-22 D/A1 pages per minute and which represent the majority market share of mid-volume LED printers in the US and Europe according to IDC as of October, 2020.

For more information, please visit http://www.hp.com/go/pagewidexlpro8200



# **Technical specifications**

Technical documents (from roll)Up to 15 A0 pagePoster full coverage (from roll)Up to 10 A0 pagePoster full coverage (from input tray)Up to 10 Up to 10Maximum print speed23 m/milWarm-up timeNo warrFirst page out18 sec (the sec (t	00 m²/hr, 700 B1 pages/hr, 15 B1 pages/min 0 m²/hr, 3 B1 pages/min in m up from roll and USB), 50 sec (from input tray and USB) 200 dpi 200 dp	Media input (standard)         Media input (optional)         Media output (standard)         Embedded controller         User interface         Processor         Memory         Hard disk         Native print languages         Remote management         Connectivity         Interfaces         Printing paths         Dimensions (W x D x H)         Product         Shipping         Weight	Bond and recycled papers, poster papers, polypropylene, Tyvek papers, matte film Roll, input tray Pro sheet feeder Basket Top stacker (100-page capacity), pro stacker (500-page capacity), online folder 15.6-inch (396-mm) TFT (LED blacklight) 16:9-format HD capacitive touchscreen Intel Core i5 16 GB DDR4 1 x 128 GB SSD, 1 x 500 GB HDD, both self-encrypted with AES-256 HP-GL/2, TIFF, JPEG, Adobe PostScript 3, Adobe PDF 1.7 HP Partner Link, HP Embedded Web Server, HP Web Jetadmin, PrintOS Gigabit Ethernet (1000Base-T), USB 2.0 host HP SmartStream software (optional), HP PageWide XL print drivers (PDF, HP-GL/2, and PCL3), Apple AirPrint 1955 x 785 x 1637 mm 2257 x 1040 x 1595 mm
roll) A0 page Poster full coverage (from roll) Up to 50 Poster full coverage (from roll) Up to 10 Input tray) Up to 10 Maximum print speed 23 m/mi Warm-up time No warr First page out 18 sec (f Print resolution 1200 x 1: Technology HP Page Ink types Pigmen Print Cartridges/Bottle, Volume 31 delivered 32 L Print cartridge/bottle volume 31 delivered 88 (C, M, V Average printhead life 32 L Printheads 8 (C, M, V Average printhead life 32 L Printhead warranty 12 mont Ends da Line accuracy ±0.1% <sup>1</sup> Minimum line width 0.02 mm Scan resolution 1200 dp Technology 36-in (91 Scan format JPEG, TI Scan to Maximum scan width Up to 91 Maximum scan width 50 m (PI Maximum copy length 9.5 m Original thickness 0.26 mm	es/min of the area of the	Media input (optional)         Media output (standard)         Media output (optional)         Embedded controller         User interface         Processor         Memory         Hard disk         Native print languages         Remote management         Connectivity         Interfaces         Printing paths         Dimensions (W x D x H)         Product         Shipping         Weight	Pro sheet feeder         Basket         Top stacker (100-page capacity), pro stacker (500-page capacity), online folder         15.6-inch (396-mm) TFT (LED blacklight) 16:9-format HD capacitive touchscreen         Intel Core i5         16 GB DDR4         1 x 128 GB SSD, 1 x 500 GB HDD, both self-encrypted with AES-256         HP-GL/2, TIFF, JPEG, Adobe PostScript 3, Adobe PDF 1.7         HP Partner Link, HP Embedded Web Server, HP Web Jetadmin, PrintOS         Gigabit Ethernet (1000Base-T), USB 2.0 host         HP SmartStream software (optional), HP PageWide XL print drivers (PDF, HP-GL/2, and PCL3), Apple AirPrint         1955 x 785 x 1637 mm
Poster full coverage (from input tray)       Up to 10         Maximum print speed       23 m/mi         Maximum print speed       23 m/mi         Warm-up time       No warr         First page out       18 sec (f         Print resolution       1200 x 1         Technology       HP Page         Ink types       Pigmeni         Print Cartridge/Bottle, Number       31         delivered       31         Print cartridge/bottle volume delivered       32 L         Printcartridge/bottle volume delivered       32 L         Printheads       8 (C, M, Y         Average printhead life       32 L         Printheads       8 (C, M, Y         Average printhead life       32 L         Drinthead warranty       12 mont Ends da         Line accuracy       ±01%1         Minimum line width       0.02 mm         Scan and copy       Linear scan speed       Color: u         Scan format       JPEG, TI         Scan destinations       Printer scan to         Maximum scan width       Up to 91         Maximum copy length       9.5 m         Original thickness       0.26 mm	0 m²/hr, 3 B1 pages/min in n up from roll and USB), 50 sec (from input tray and USB) 200 dpi eWide Technology t-based (C, M, Y, K) Y, K) Y, K) Y, K) hs from the date of installation, or 16 L, or until the Warranty te printed on the packaging, whichever comes first n (HP-GL/2 addressable) p to 15.24 cm/sec; Grayscale: up to 25.4 cm/sec	Media output (standard)         Media output (optional)         Embedded controller         User interface         Processor         Memory         Hard disk         Native print languages         Remote management         Connectivity         Interfaces         Printing paths         Dimensions (W x D x H)         Product         Shipping         Weight	Basket         Top stacker (100-page capacity), pro stacker (500-page capacity), online folder         15.6-inch (396-mm) TFT (LED blacklight) 16:9-format HD capacitive touchscreen         Intel Core i5         16 GB DDR4         1 x 128 GB SSD, 1 x 500 GB HDD, both self-encrypted with AES-256         HP-GL/2, TIFF, JPEG, Adobe PostScript 3, Adobe PDF 1.7         HP Partner Link, HP Embedded Web Server, HP Web Jetadmin, PrintOS         Gigabit Ethernet (1000Base-T), USB 2.0 host         HP SmartStream software (optional), HP PageWide XL print drivers (PDF, HP-GL/2, and PCL3), Apple AirPrint         1955 x 785 x 1637 mm
input tray) Maximum print speed 23 m/mi Warm-up time No warr First page out 18 sec (t Print resolution 1200 x 1: Technology HP Page Ink types Pigmeni Print Cartridges/Bottle, 4 (C, M, V Number Print cartridge/bottle volume 3 L delivered 8 (C, M, V Average printhead life 32 L Printheads 8 (C, M, V Average printhead life 32 L Printhead warranty 12 mont Ends da Line accuracy ±0.1%1 Minimum line width 0.02 mm Scan resolution 1200 dp Technology 36-in (9) Scan format JPEG, TI Scan destinations Printer s Scan to Maximum scan width Up to 91 Maximum scan length 50 m (PI Maximum copy length 9.5 m Original thickness 0.26 mm Scan features Live pre	in mup from roll and USB), 50 sec (from input tray and USB) 200 dpi 200	Media output (optional)         Embedded controller         User interface         Processor         Memory         Hard disk         Native print languages         Remote management         Connectivity         Interfaces         Printing paths         Dimensions (W x D x H)         Product         Shipping         Weight	Top stacker (100-page capacity), pro stacker (500-page capacity), online folder 15.6-inch (396-mm) TFT (LED blacklight) 16:9-format HD capacitive touchscreen Intel Core i5 16 GB DDR4 1 x 128 GB SSD, 1 x 500 GB HDD, both self-encrypted with AES-256 HP-GL/2, TIFF, JPEG, Adobe PostScript 3, Adobe PDF 1.7 HP Partner Link, HP Embedded Web Server, HP Web Jetadmin, PrintOS Gigabit Ethernet (1000Base-T), USB 2.0 host HP SmartStream software (optional), HP PageWide XL print drivers (PDF, HP-GL/2, and PCL3), Apple AirPrint
Maximum print speed 23 m/mi Warm-up time No warr First page out 18 sec (1 Print resolution 1200 x 1: Technology HP Page Ink types Pigmen Print Cartridge/Bottle, 4 (C, M, Number Print cartridge/bottle volume 3 L delivered 8 (C, M, Average printhead life 32 L Printheads 8 (C, M, Average printhead life 32 L Printhead warranty 12 mont Ends da Line accuracy ±0.1%1 Minimum line width 0.02 mr Scan and copy Linear scan speed Color: u Scan resolution 1200 dp Technology 36-in (91 Scan format JPEG, TI Scan format JPEG, TI Scan to Maximum scan width Up to 91 Maximum scan length 50 m (PI Maximum copy length 9.5 m Original thickness 0.26 mm Scan features Live pre	n up from roll and USB), 50 sec (from input tray and USB) 200 dpi eWide Technology t-based (C, M, Y, K) Y, K) Y, K) Y, K) hs from the date of installation, or 16 L, or until the Warranty tte printed on the packaging, whichever comes first n (HP-GL/2 addressable) p to 15.24 cm/sec; Grayscale: up to 25.4 cm/sec	Embedded controller User interface Processor Memory Hard disk Native print languages Remote management Connectivity Interfaces Printing paths Dimensions (W x D x H) Product Shipping Weight	online folder 15.6-inch (396-mm) TFT (LED blacklight) 16:9-format HD capacitive touchscreen Intel Core i5 16 GB DDR4 1 x 128 GB SSD, 1 x 500 GB HDD, both self-encrypted with AES-256 HP-GL/2, TIFF, JPEG, Adobe PostScript 3, Adobe PDF 1.7 HP Partner Link, HP Embedded Web Server, HP Web Jetadmin, PrintOS Gigabit Ethernet (1000Base-T), USB 2.0 host HP SmartStream software (optional), HP PageWide XL print drivers (PDF, HP-GL/2, and PCL3), Apple AirPrint 1955 x 785 x 1637 mm
Warm-up time         No warr           First page out         18 sec (1           Print resolution         1200 x 1           Technology         HP Page           Ink types         Pigmeni           Print Cartridges/Bottle,         4 (C, M, N           Number         3 L           Print Cartridge/bottle volume         3 L           delivered         32 L           Printheads         8 (C, M, A           Average printhead life         32 L           Printheads         8 (C, M, A           Average printhead life         32 L           Printhead warranty         12 mont           Line accuracy         ±0.1% <sup>1</sup> Minimum line width         0.02 mr           Scan and copy         Linear scan speed           Color: u         Scan format           Scan format         JPEG, TI           Scan destinations         Printer scan to           Maximum scan width         Up to 91           Maximum copy length         9.5 m           Original thickness         0.26 mm	n up from roll and USB), 50 sec (from input tray and USB) 200 dpi eWide Technology t-based (C, M, Y, K) Y, K) Y, K) Y, K) hs from the date of installation, or 16 L, or until the Warranty tte printed on the packaging, whichever comes first n (HP-GL/2 addressable) p to 15.24 cm/sec; Grayscale: up to 25.4 cm/sec	User Interface Processor Memory Hard disk Native print languages Remote management Connectivity Interfaces Printing paths Dimensions (W x D x H) Product Shipping Weight	touchscreen Intel Core i5 16 GB DDR4 1 x 128 GB SSD, 1 x 500 GB HDD, both self-encrypted with AES-256 HP-GL/2, TIFF, JPEG, Adobe PostScript 3, Adobe PDF 1.7 HP Partner Link, HP Embedded Web Server, HP Web Jetadmin, PrintOS Gigabit Ethernet (1000Base-T), USB 2.0 host HP SmartStream software (optional), HP PageWide XL print drivers (PDF, HP-GL/2, and PCL3), Apple AirPrint 1955 x 785 x 1637 mm
First page out       18 sec (f         Print resolution       1200 x 1         Technology       HP Page         Ink types       Pigmeni         Print Cartridges/Bottle,       4 (C, M, N         Number       State         Print cartridge/bottle volume       3 L         delivered       3 L         Printheads       8 (C, M, N         Average printhead life       32 L         Printheads       8 (C, M, N         Average printhead life       32 L         Printheads       8 (C, M, N         Average printhead life       32 L         Printhead warranty       12 mont         Ends da       Line accuracy         ±0.1%1       Minimum line width       0.02 mr         Scan and copy       Linear scan speed       Color: u         Scan resolution       1200 dp       Technology         Scan format       JPEG, TI       Scan to         Maximum scan width       Up to 91         Maximum scan width       Up to 91         Maximum copy length       9.5 m         Original thickness       0.26 mm	rrom roll and USB), 50 sec (from input tray and USB) 200 dpi eWide Technology t-based (C, M, Y, K) Y, K) Y, K) hs from the date of installation, or 16 L, or until the Warranty ite printed on the packaging, whichever comes first in (HP-GL/2 addressable) p to 15.24 cm/sec; Grayscale: up to 25.4 cm/sec	User Interface Processor Memory Hard disk Native print languages Remote management Connectivity Interfaces Printing paths Dimensions (W x D x H) Product Shipping Weight	touchscreen Intel Core i5 16 GB DDR4 1 x 128 GB SSD, 1 x 500 GB HDD, both self-encrypted with AES-256 HP-GL/2, TIFF, JPEG, Adobe PostScript 3, Adobe PDF 1.7 HP Partner Link, HP Embedded Web Server, HP Web Jetadmin, PrintOS Gigabit Ethernet (1000Base-T), USB 2.0 host HP SmartStream software (optional), HP PageWide XL print drivers (PDF, HP-GL/2, and PCL3), Apple AirPrint 1955 x 785 x 1637 mm
Print resolution       1200 x 1:         Technology       HP Page         Ink types       Pigmeni         Print Cartridges/Bottle, Number       4 (C, M, Number         Print Cartridge/bottle volume delivered       3 L         Print cartridge/bottle volume delivered       3 L         Printheads       8 (C, M, Number         Description       12 mont         Ends da       12 mont         Line accuracy       ±0.1%1         Minimum line width       0.02 mm         Scan and copy       Linear scan speed       Color: u         Scan resolution       1200 dp         Technology       36-in (9)         Scan format       JPEG, TI         Scan destinations       Printer scan to         Maximum scan width       Up to 91         Maximum copy length       9.5 m         Original thickness       0.26 mm         Scan	200 dpi eWide Technology t-based (C, M, Y, K) Y, K) Y, K) hs from the date of installation, or 16 L, or until the Warranty ite printed on the packaging, whichever comes first n (HP-GL/2 addressable) p to 15.24 cm/sec; Grayscale: up to 25.4 cm/sec	Memory         Hard disk         Native print languages         Remote management         Connectivity         Interfaces         Printing paths         Dimensions (W x D x H)         Product         Shipping         Weight	touchscreen Intel Core i5 16 GB DDR4 1 x 128 GB SSD, 1 x 500 GB HDD, both self-encrypted with AES-256 HP-GL/2, TIFF, JPEG, Adobe PostScript 3, Adobe PDF 1.7 HP Partner Link, HP Embedded Web Server, HP Web Jetadmin, PrintOS Gigabit Ethernet (1000Base-T), USB 2.0 host HP SmartStream software (optional), HP PageWide XL print drivers (PDF, HP-GL/2, and PCL3), Apple AirPrint 1955 x 785 x 1637 mm
Technology       HP Page         Ink types       Pigmeni         Print Cartridges/Bottle, Number       4 (C, M, Number         Print cartridge/bottle volume delivered       3 L         Print cartridge/bottle volume delivered       3 L         Printcartridge/bottle volume delivered       3 L         Printcartridge/bottle volume delivered       3 L         Printheads       8 (C, M, Note: State Stat	Wide Technology t-based (C, M, Y, K) Y, K) Y, K) hs from the date of installation, or 16 L, or until the Warranty ite printed on the packaging, whichever comes first n (HP-GL/2 addressable) p to 15.24 cm/sec; Grayscale: up to 25.4 cm/sec	Memory         Hard disk         Native print languages         Remote management         Connectivity         Interfaces         Printing paths         Dimensions (W x D x H)         Product         Shipping         Weight	16 GB DDR4 1 x 128 GB SSD, 1 x 500 GB HDD, both self-encrypted with AES-256 HP-GL/2, TIFF, JPEG, Adobe PostScript 3, Adobe PDF 1.7 HP Partner Link, HP Embedded Web Server, HP Web Jetadmin, PrintOS Gigabit Ethernet (1000Base-T), USB 2.0 host HP SmartStream software (optional), HP PageWide XL print drivers (PDF, HP-GL/2, and PCL3), Apple AirPrint 1955 x 785 x 1637 mm
Ink types     Pigment       Print Cartridges/Bottle, Number     4 (C, M, Number       Print cartridge/bottle volume delivered     3 L       Print cartridge/bottle volume delivered     3 L       Printeads     8 (C, M, Number       Printeads     8 (C, M, Number       Printheads     8 (C, M, Number       Printheads     8 (C, M, Number       Printheads     8 (C, M, Number       Average printhead life     32 L       Printhead warranty     12 mont Ends da       Line accuracy     ±0.1% <sup>1</sup> Minimum line width     0.02 mm       Scan and copy     Linear scan speed       Color: u     Scan resolution       Scan format     JPEG, TI       Scan destinations     Printer scan to       Maximum scan width     Up to 91       Maximum copy length     9.5 m       Original thickness     0.26 mm	t-based (C, M, Y, K) Y, K) Y, K) hs from the date of installation, or 16 L, or until the Warranty ite printed on the packaging, whichever comes first n (HP-GL/2 addressable) p to 15.24 cm/sec; Grayscale: up to 25.4 cm/sec	Hard disk         Native print languages         Remote management         Connectivity         Interfaces         Printing paths         Dimensions (W x D x H)         Product         Shipping         Weight	1 x 128 GB SSD, 1 x 500 GB HDD, both self-encrypted with AES-256 HP-GL/2, TIFF, JPEG, Adobe PostScript 3, Adobe PDF 1.7 HP Partner Link, HP Embedded Web Server, HP Web Jetadmin, PrintOS Gigabit Ethernet (1000Base-T), USB 2.0 host HP SmartStream software (optional), HP PageWide XL print drivers (PDF, HP-GL/2, and PCL3), Apple AirPrint 1955 x 785 x 1637 mm
Print Cartridges/Bottle, Number       4 (C, M, Number         Print cartridge/bottle volume delivered       3 L         Print cartridge/bottle volume delivered       3 L         Printheads       8 (C, M, Number         Average printhead life       32 L         Printhead warranty       12 mont Ends da         Line accuracy       ±0.1%1         Minimum line width       0.02 mm         Scan and copy       Linear scan speed         Linear scan speed       Color: u         Scan format       JPEG, TI         Scan format       JPEG, TI         Scan destinations       Printer scan to         Maximum scan width       Up to 91         Maximum copy length       9.5 m         Original thickness       0.26 mm         Scan features       Live pre	Y, K) hs from the date of installation, or 16 L, or until the Warranty ite printed on the packaging, whichever comes first h (HP-GL/2 addressable) p to 15.24 cm/sec; Grayscale: up to 25.4 cm/sec	Native print languages         Remote management         Connectivity         Interfaces         Printing paths         Dimensions (W x D x H)         Product         Shipping         Weight	HP-GL/2, TIFF, JPEG, Adobe PostScript 3, Adobe PDF 1.7 HP Partner Link, HP Embedded Web Server, HP Web Jetadmin, PrintOS Gigabit Ethernet (1000Base-T), USB 2.0 host HP SmartStream software (optional), HP PageWide XL print drivers (PDF, HP-GL/2, and PCL3), Apple AirPrint 1955 x 785 x 1637 mm
Number         31           Print cartridge/bottle volume delivered         31           Printheads         8 (C, M, Average printhead life         32 L           Printhead warranty         12 mont Ends da           Line accuracy         ±0.1%1           Minimum line width         0.02 mm           Scan and copy         200 dp           Linear scan speed         Color: u           Scan resolution         1200 dp           Technology         36-in (91           Scan format         JPEG, TI           Scan destinations         Printer scan to           Maximum scan width         Up to 91           Maximum copy length         9.5 m           Original thickness         0.26 mm	Y, K) hs from the date of installation, or 16 L, or until the Warranty ite printed on the packaging, whichever comes first n (HP-GL/2 addressable) p to 15.24 cm/sec; Grayscale: up to 25.4 cm/sec	Remote management         Connectivity         Interfaces         Printing paths         Dimensions (W x D x H)         Product         Shipping         Weight	HP Partner Link, HP Embedded Web Server, HP Web Jetadmin, PrintOS Gigabit Ethernet (1000Base-T), USB 2.0 host HP SmartStream software (optional), HP PageWide XL print drivers (PDF, HP-GL/2, and PCL3), Apple AirPrint 1955 x 785 x 1637 mm
delivered         Printheads       8 (C, M, Y         Average printhead life       32 L         Printhead warranty       12 mont Ends da         Line accuracy       ±0.1%1         Minimum line width       0.02 mm         Scan and copy       L         Linear scan speed       Color: u         Scan resolution       1200 dp         Technology       36-in (91         Scan format       JPEG, TI         Scan destinations       Printer scan to         Maximum scan width       Up to 91         Maximum copy length       9.5 m         Original thickness       0.26 mm         Scan features       Live pre	hs from the date of installation, or 16 L, or until the Warranty ite printed on the packaging, whichever comes first n (HP-GL/2 addressable) p to 15.24 cm/sec; Grayscale: up to 25.4 cm/sec	Connectivity Interfaces Printing paths Dimensions (W x D x H) Product Shipping Weight	PrintOS Gigabit Ethernet (1000Base-T), USB 2.0 host HP SmartStream software (optional), HP PageWide XL print drivers (PDF, HP-GL/2, and PCL3), Apple AirPrint 1955 x 785 x 1637 mm
Average printhead life       32 L         Printhead warranty       12 mont Ends da         Line accuracy       ±0.1% <sup>1</sup> Minimum line width       0.02 mm         Scan and copy       Linear scan speed         Linear scan speed       Color: u         Scan resolution       1200 dp         Technology       36-in (91         Scan format       JPEG, TI         Scan destinations       Printer scan to         Maximum scan width       Up to 91         Maximum copy length       9.5 m         Original thickness       0.26 mm         Scan features       Live pre	hs from the date of installation, or 16 L, or until the Warranty ite printed on the packaging, whichever comes first n (HP-GL/2 addressable) p to 15.24 cm/sec; Grayscale: up to 25.4 cm/sec	Interfaces Printing paths Dimensions (W x D x H) Product Shipping Weight	HP SmartStream software (optional), HP PageWide XL print drivers (PDF, HP-GL/2, and PCL3), Apple AirPrint 1955 x 785 x 1637 mm
Average printhead life     32 L       Printhead warranty     12 mont Ends da       Line accuracy     ±0.1%1       Minimum line width     0.02 mm       Scan and copy     Linear scan speed       Linear scan speed     Color: u       Scan resolution     1200 dp       Technology     36-in (91       Scan format     JPEG, TI       Scan destinations     Printer scan to       Maximum scan width     Up to 91       Maximum copy length     9.5 m       Original thickness     0.26 mm	hs from the date of installation, or 16 L, or until the Warranty ite printed on the packaging, whichever comes first n (HP-GL/2 addressable) p to 15.24 cm/sec; Grayscale: up to 25.4 cm/sec	Printing paths Dimensions (W x D x H) Product Shipping Weight	HP SmartStream software (optional), HP PageWide XL print drivers (PDF, HP-GL/2, and PCL3), Apple AirPrint 1955 x 785 x 1637 mm
Printhead warranty       12 mont         Ends da       12 mont         Ends da       11 mont         Line accuracy       ±0.1%1         Minimum line width       0.02 mm         Scan and copy       Linear scan speed         Linear scan speed       Color: u         Scan resolution       1200 dp         Technology       36-in (91         Scan format       JPEG, TI         Scan destinations       Printer scan to         Maximum scan width       Up to 91         Maximum copy length       9.5 m         Original thickness       0.26 mm         Scan features       Live pre	ite printed on the packaging, whichever comes first n (HP-GL/2 addressable) p to 15.24 cm/sec; Grayscale: up to 25.4 cm/sec	Dimensions (W x D x H) Product Shipping Weight	(PDF, HP-GL/2, and PCL3), Apple AirPrint 1955 x 785 x 1637 mm
Line accuracy       ±0.1% <sup>1</sup> Minimum line width       0.02 mm         Scan and copy       Linear scan speed         Linear scan speed       Color: u         Scan resolution       1200 dp         Technology       36-in (9)         Scan format       JPEG, TI         Scan destinations       Printer scan to         Maximum scan width       Up to 91         Maximum copy length       9.5 m         Original thickness       0.26 mm         Scan features       Live pre	n (HP-GL/2 addressable) p to 15.24 cm/sec; Grayscale: up to 25.4 cm/sec	Product Shipping Weight	
Minimum line width       0.02 mm         Scan and copy       Linear scan speed       Color: u         Scan resolution       1200 dp         Technology       36-in (9)         Scan format       JPEG, TI         Scan destinations       Printer scan to         Maximum scan width       Up to 91         Maximum copy length       9.5 m         Original thickness       0.26 mm         Scan features       Live pre	p to 15.24 cm/sec; Grayscale: up to 25.4 cm/sec	Shipping Weight	
Scan and copy       Ilnear scan speed       Color: u         Scan resolution       1200 dp         Technology       36-in (91         Scan format       JPEG, TI         Scan destinations       Printer scan to         Maximum scan width       Up to 91         Maximum copy length       9.5 m         Original thickness       0.26 mm         Scan features       Live pre	p to 15.24 cm/sec; Grayscale: up to 25.4 cm/sec	Weight	2257 x 1040 x 1595 mm
Linear scan speed       Color: u         Scan resolution       1200 dp         Technology       36-in (91         Scan format       JPEG, TI         Scan destinations       Printer s scan to         Maximum scan width       Up to 91         Maximum copy length       9.5 m         Original thickness       0.26 mm         Scan features       Live pre		<b>U</b>	
Scan resolution       1200 dp         Technology       36-in (91         Scan format       JPEG, TI         Scan destinations       Printer s scan to         Maximum scan width       Up to 91         Maximum scan length       50 m (PI         Maximum copy length       9.5 m         Original thickness       0.26 mm         Scan features       Live pre			
Technology     36-in (91)       Scan format     JPEG, TI       Scan destinations     Printer s scan to       Maximum scan width     Up to 91       Maximum scan length     50 m (PI       Maximum copy length     9.5 m       Original thickness     0.26 mn       Scan features     Live pre		Product	527 kg
Scan format     JPEG, TI       Scan destinations     Printer s scan to       Maximum scan width     Up to 91       Maximum scan length     50 m (Pl       Maximum copy length     9.5 m       Original thickness     0.26 mn       Scan features     Live pre	l-cm) CIS scanner	Shipping	655 kg
Scan destinations     Printer s scan to maximum scan width       Maximum scan length     50 m (Pl Maximum copy length       9.5 m     Original thickness     0.26 mm       Scan features     Live pre	FF, multi-TIFF, PDF, PDFA, multi-PDF, multi-PDFA	Environmental ranges	
scan to           Maximum scan width         Up to 91           Maximum scan length         50 m (Pl           Maximum copy length         9.5 m           Original thickness         0.26 mm           Scan features         Live pre		Operating temperature	5 to 40°C
Maximum scan length     50 m (Pl       Maximum copy length     9.5 m       Original thickness     0.26 mn       Scan features     Live pre	storage, USB drive, network folder (SMB), My home folder, email, scan to HP SmartStream software	Operating humidity	20 to 80% RH, depending on media type
Maximum copy length         9.5 m           Original thickness         0.26 mm           Scan features         Live pre	4 mm	Acoustics	
Original thickness 0.26 mm Scan features Live pre	DF), 12 m (TIFF), 8 m (JPEG) <sup>5</sup>	Sound pressure	Printing: ≤60 dB(A) (operating), ≤36 dB(A) (idle), ≤20 dB(A) (sleep)
Scan features Live pre		Sound power	Printing: ≤7.8 B(A) (operating), ≤5.5 B(A) (idle), ≤3.5 B(A) (sleep)
Elto pio	 1	Power	
. •	Live preview, scan quicksets, smart background removal, black enhancement, automatic de-skew, reduce scan speed, post-edit settings (contrast, brightness, rotation, cropping and skew)	Consumption	0.37 kW (typical); 1.2 kW (max printing); 120 W (ready); <16 W (sleep)
enhance		Requirements	Input voltage (auto ranging) 200-240 V (±10%), 50/60 Hz (±3 Hz), 8 A
Media		Certification	
Applications Line dra	wings; Maps; Orthophotos; Posters; Double-sided posters; ation boards; Wrapping paper	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)
Roll size	olls: 2 rolls default with auto-switching, expandable to 6 rolls; : 279 to 1016 mm; Roll length: Up to 200 m; Maximum roll er: Up to 177 mm; Roll core diameter: 7.6 cm	Electromagnetic	Compliant with Class A requirements, including: USA (FCC rules), Canada (ICES), EU (EMC Directive), Australia and New Zealand (RCM), Japan (VCCI), Korea (KC)
Sheet size 297 to 1020 mm (width), 450 <sup>2</sup> to 765 <sup>3</sup> mm (length)		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,
Standard sheets SRA3 <sup>4</sup> ,	dard sheets SRA3 <sup>4</sup> , A2, A1, B2, B1		
Media Weight Recommended 70 to 20	42, AI, DZ, DI		Turkey, Serbia, and Ukraine
Media weights by paper path 70 to 20	A2, A1, B2, B1 0 g/m² (roll); 80 to 1050 g/m² (sheet/board)		iui key, Sei biu, uliu Oki ulile

# Ordering information

Product 4VW20A HP PageWide XL Pro 8200 40-in Multifunction Printer Accessories		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.	
8SB02A 8SB05A 8SB09A 8SE70A	HP PageWide XL Drawer HP PageWide XL Pro Sheet Feeder HP PageWide XL Folder Upgrade Kit for Long Plots HP F70 Folder	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	
CZ320B HP PageWide XL Top Stacker Original HP printing supplies		HP Universal Bond Paper, 3-in Core (FSC* certified) <sup>6</sup> (recyclable) <sup>7</sup> HP Production Matte Poster Paper, 3-in Core (FSC* certified) <sup>6</sup> (recyclable) <sup>7</sup> HP Production Satin Poster Paper, 3-in Core (FSC* certified) <sup>6</sup> (recyclable) <sup>7</sup>	
1XA87A 1XA88A 1XA89A 1XA90A 3WW73A 3WW75A 3WW99A	HP 869 3-liter Magenta PageWide XL Pro Ink Cartridge HP 869 3-liter Yellow PageWide XL Pro Ink Cartridge HP 869 3-liter Cyan PageWide XL Pro Ink Cartridge HP 869 3-liter Black PageWide XL Pro Ink Cartridge HP 874/876 PageWide XL Cleaning Container HP 876 PageWide XL Cleaning Container HP 876 PageWide XL Pro Printhead HP 841/874/876 PageWide XL Maintenance Cartridge	HP Universal Heavyweight Coated Paper, 3-in Core (FSC <sup>®</sup> certified) <sup>6</sup> (recyclable) <sup>7</sup> HP Matte Polypropylene, 3-in Core For the entire HP Large Format Printing Materials portfolio, please see HPLFMedia.com 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>-01% of the specified vector length or ±0.2 mm (whichever greater) at 23°C (73°F), 50-60% relative humidity, on A0/E printing material in Best or Normal mode with HP Matte Polypropylene and HP PageWide XL pigment ink. <sup>2</sup> 420 mm (16.5 in) supported only in boards.

<sup>4</sup> 242 mm (its.) in supported only in boards.
 <sup>5</sup> Longer lengths may be supported depending on the accessories installed.
 <sup>4</sup> A3 (Arch B and ANSI B) supported only in boards.
 <sup>5</sup> Scanned at 200 dpi. PDF scanning available on PostScript models only.
 <sup>6</sup> BMG trademark license code FSC<sup>-</sup>. C017543, see http://www.fsc.org. Not all FSC<sup>®</sup>-certified products are available in all regions. For information about HP large format printing materials, please visit http://www.HPLFMedia.com.
 <sup>7</sup> Can be recycled through commonly available recycling programs.

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