HP PageWide XL Pro 5200 40 吋多功能印表機

Expand into new short-term applications with instant printing

*產品圖片可能與實際產品不同

Respond faster to customer demands

- Respond to your customers' requests right away with print speeds up to 20 D/A1 pages/minute.[1]
- Offer a combination of technical prints and short-term retail posters, and meet the different demands quickly.
- Deliver full projects 2X faster by printing mixed outputs of both CAD drawings and presentation boards.[2]

Expand your offering, printing board applications

- Gain the ability to print on boards, cardstock, and paper from A2 to B1, and thickness up to 3/8 in (10 mm).
- Expand into two-sided, short-term retail posters, and send them to print easily through HP SmartStream.
- Get intuitive workflows for a fast learning curve with simple application instructions through HP Learn.[3]
- Use responsibly sourced FSC®-certified papers, make recyclable prints, enjoy water-based HP pigment inks.[4]

Help increase revenues, cut costs, and protect your device, data, and documents

- Enable rapid return on investment—grow your offering with a single HP-branded solution.
- Accept new orders and, at the same time, reduce manual work—save up to 50% preparation and finishing costs.[5]
- Save further—up to 10X lower energy consumption[6], free supply take-back program[7], HP Eco-Carton cartridge.
- World class printer protection with HP Wolf Pro Security.

消息註腳

[1] The HP PageWide XL Pro 5200 Multifunction Printer delivers 20 CAD output D/A1 prints in 1 minute. Number of pages will vary depending on the print mode and application printed.

[2] Based on testing commissioned by HP and performed by Sogeti in September, 2020 comparing the HP PageWide XL Pro 8200 Printer and a comparable competitive 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.

[3] 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.

[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. 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.

[5] Based on testing commissioned by HP and performed by Sogeti 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.

[6] 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 8-13 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.

[7] For free take-back of inner ink bag and printheads, visit http://www.hp.com/recycle to see how to participate and for HP Planet Partners program availability; program may not be available in your jurisdiction. Where this program is not available, and for other consumables not included in the program, consult your local waste authorities on appropriate disposal.

如需詳細資訊，請查詢 http://www.hp.com/go/pagewidexlpro5200

AirPrint · CE · ENERGY STAR · epeat · R6 READY · Mac · ECOLOGO · Windows 10 Compatible · HP WOLF SECURITY

資料表

技術規格

列印

說明	Large-format color MFP
技術文件（來自捲筒）	Up to 1100 A1 pages/hr, 20 A1 pages/min; Up to 600 A0 pages/hr, 11 A0 pages/min;
全覆蓋海報（從捲筒開始）	Up to 400 m²/hr, 600 B1 pages/hr, 12 B1 pages/min;
全覆蓋海報（從進紙匣開始）	Up to 100 m²/hr, 3 B1 pages/min;
最快列印速度	15 m/min;
暖機時間	No warm up
首頁輸出	18 sec (from roll and USB), 50 sec (from input tray and USB)
列印解析度	1200 x 1200 dpi
技術	HP PageWide Technology
墨水類型	Pigment-based (C, M, Y, K)
墨水匣	4 (C, M, Y, K)
墨水匣大小	1 L
列印噴頭	8 (C, M, Y, K)
平均列印頭使用壽命	32 L
列印頭保固	12 months from the date of installation, or 16 L, or until the Warranty Ends date printed on the packaging, whichever comes first
線條精確度	±0.1%[1]
最低線條寬度	0.02 mm (HP-GL/2 addressable) ;

掃描與影印

線性掃描速率	Color: up to 15.24 cm/sec; Grayscale: up to 25.4 cm/sec;
掃描解析度	1200 dpi
技術	36-in (91-cm) CIS scanner
掃描格式	JPEG, TIFF, multi-TIFF, PDF, PDFA, multi-PDF, multi-PDFA (with PostScript/PDF upgrade)
掃描目標	Printer storage, USB drive, network folder (SMB), My home folder, scan to email, scan to HP SmartStream software
最大掃描寬度	Up to 914 mm;
最大掃描長度	50 m (PDF), 12 m (TIFF), 8 m (JPEG)[5]
最大複印長度	9.5 m;
原始厚度	0.26 mm;
掃瞄功能	Live preview, scan quicksets, smart background removal, black enhancement, automatic de-skew, reduce scan speed, post-edit settings (contrast, brightness, rotation, cropping and skew)

紙材

應用程式	Line drawings; Maps; Orthophotos; Posters; Double-sided posters; Presentation boards; Wrapping paper
紙材滾筒	2 rolls default with auto-switching, expandable to 4 rolls
滾筒尺寸	279 to 1016 mm;
滾筒長度	Up to 200 m;
最大滾筒直徑	Up to 177 mm;
滾筒核心直徑	7.6 cm;
紙張大小	297 to 1020 mm (width), 450[2] to 765[3] mm (length);
建議的紙材重量	70 to 200 g/m² (roll); 80 to 1050 g/m² (sheet/board)
依紙張路徑區分紙材重量	70 to 200 g/m² (roll); 80 to 1050 g/m² (sheet/board);
厚度	Up to 0.4 mm (roll); up to 10 mm (sheet/board)
紙張類型	Bond and recycled papers, poster papers, polypropylene, Tyvek papers, matte film
紙材輸入（標配）	Roll, input tray
輸入紙材（選購）	Pro sheet feeder
紙材輸出（標配）	Basket
紙材輸出（選件）	Top stacker (100-page capacity), pro stacker (500-page capacity), online folder

嵌入式控制器

使用者介面	15.6-inch (396-mm) TFT (LED blacklight) 16:9-format HD capacitive touchscreen
處理器	Intel Core i3
記憶體	16 GB DDR4
硬碟	1 x 128 GB SSD, 1 x 500 GB HDD, both self-encrypted with AES-256
本機列印語言	HP-GL/2, TIFF, JPEG
列印語言(選購)	Adobe PostScript 3, Adobe PDF 1.7 (with PostScript/PDF upgrade)
遠端管理	HP Partner Link, HP Embedded Web Server, HP Web Jetadmin, PrintOS

連線方式

介面	Gigabit Ethernet (1000Base-T), USB 2.0 host
列印路徑	HP SmartStream software (optional), HP Click printing software (optional), HP PageWide XL print drivers (PDF, HP-GL/2, and PCL3), Apple AirPrint

尺寸 (寬度 x 深度 x 高度)

產品	1955 x 785 x 1414 mm;
出貨規格	2257 x 1040 x 1595 mm;

重量

產品	490 kg;
出貨規格	574 kg;

環境條件

作業溫度	5 to 40ºC ;
作業濕度	20 to 80% RH, depending on media type

噪音

音壓等級	列印:≤60 dB(A) (operating), ≤36 dB(A) (idle), ≤20 dB(A) (sleep)
音壓等級	列印: ≤7.8 B(A) (operating), ≤5.5 B(A) (idle), ≤3.5 B(A) (sleep)

電源

消耗量	0.29 kW (typical); 0.9 kW (max printing); 100 W (ready); <18 W (sleep)
需求	Input voltage (auto ranging) 200-240 V (±10%), 50/60 Hz (±3 Hz), 5 A

認證

安全性	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)
電磁	Compliant with Class A requirements, including: USA (FCC rules), Canada (ICES), EU (EMC Directive), Australia and New Zealand (RCM), Japan (VCCI), Korea (KC)
環境	ENERGY STAR, EPEAT Registered, CE marking (including RoHS, WEEE, REACH). In compliance with WW RoHS materials restriction requirements in China, Korea, India, Vietnam, Turkey, Serbia, and Ukraine
保固	90 days

訂購資訊

產品

4VW19A	HP PageWide XL Pro 5200 40 吋多功能印表機

周邊

8SB02A	HP PageWide XL 收納櫃
8SB05A	HP PageWide XL Pro 紙張進紙器
8SB07A	HP PageWide XL PostScript/PDF 升級套件
8SB09A	HP PageWide XL 摺紙機升級套件（適用於長型圖表）
8SF70A	HP F70 摺紙機
8SW00A	HP SmartStream USB Preflight Manager
8SW00AAE	HP SmartStream Preflight Manager
8SW05A	HP SmartStream 列印控制器 USB（適用於 HP PageWide XL Pro 5/8000 印表機系列）
8SW05AAE	HP SmartStream 列印控制器（適用於 HP PageWide XL Pro 5/8000 印表機系列）
8SW07A	HP SmartStream Print Controller USB Upgrade for HP PageWide XL Pro Printer series
8SW07AAE	HP SmartStream 列印控制器升級（適用於 HP PageWide XL Pro 印表機系列）
CZ320B	HP PageWide XL 頂端堆疊器

原廠 HP 列印耗材

1XA79A	HP 867B 1 公升洋紅色 PageWide XL 墨水匣
1XA80A	HP 867B 1 公升黃色 PageWide XL 墨水匣
1XA81A	HP 867B 1 公升青色 PageWide XL 墨水匣
1XA82A	HP 866B 1 公升黑色 PageWide XL 墨水匣
3WW73A	HP 874/876 PageWide XL 清潔容器
3WW75A	HP 876 PageWide XL Pro 列印頭
3WW99A	HP 841/874/876 PageWide XL 維護墨水匣

使用原廠 HP 墨水以及列印頭與 HP 大尺寸列印材料，體驗始終一致的高品質和穩定可靠的效能，有效減少停機時間。這些重要的元件都做為最佳化列印系統的一部分而共同設計，而原廠 HP 墨水專為最大化 HP 列印頭的壽命而設計。使用原廠 HP 墨水來保障您的 HP 印表機投資，確保享有完整 HP 保固保障。如需詳細資訊，請造訪 https://hp.com/go/OriginalHPinks。

原廠 HP 大尺寸列印材料

HP Universal Bond Paper, 3-in Core (FSC® certified)[6] (recyclable)[7]
HP Production Matte Poster Paper, 3-in Core (FSC® certified)[6] (recyclable)[7]
HP Production Satin Poster Paper, 3-in Core (FSC® certified)[6] (recyclable)[7]
HP Universal Heavyweight Coated Paper, 3-in Core (FSC® certified)[6] (recyclable)[7]
HP Matte Polypropylene, 3-in Core

如需瞭解完整的 HP 大尺寸列印材料產品組合，請參閱 HPLFMedia.com。

HP 支援服務提供安裝和延長支援服務（例如 2、3、4 和 5 年）。如需詳細資訊，請造訪 http://www.hp.com/go/cpc

規格註腳

[1] ±0.1% of the specified vector length or ±0.2 mm (whichever greater) at 23ºC (73ºF), 50-60% relative humidity, on A0/E printing material in Best or Normal mode with HP Matte Polypropylene and HP PageWide XL pigment ink.
[2] 420 mm (16.5 in) supported only in boards.
[3] Longer lengths may be supported depending on the accessories installed.
[4] A3 (Arch B and ANSI B) supported only in boards.
[5] Scanned at 200 dpi. PDF scanning available on PostScript models only.
[6] 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.
[7] Can be recycled through commonly available recycling programs.

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