



HP PageWide XL Pro Sheet feeder for HP PageWide XL Pro Printers

Fully integrated large-format sheet feeder to speed up your end-to-end cut-sheet workflow



End-to-end cut sheet workflow

- Accept demands for different sizes and media types from 120 to 1050 gsm media or up to 5/64 inch (2 mm) thick sheet.
- Gain flexibility for short runs with fast feeding of cut sheet and boards up to 1968 mils (5 cm) of media height from A2 to B1 sizes.

High productivity

- Accommodate urgent demands with a first page out in 20 seconds and total throughput up to 5400 ft²/hr (500 m²/hr).
- Convenient sheet feeder delivers intuitive operation with simple, guided instructions from the front panel.

Fully integrated solution

- Reliable workflow includes bi-directional communication between the printer and sheet feeder.
- Easily monitor your sheet feeder from the printer's front panel, HP SmartStream, or certified RIP solution.

Technical specifications

General	Capacity	Up to 1,97 in (50 mm) total thickness
	Media width	16,5 x 40,15 in (42 x 102 cm)
	Media length	22,8 x 33,5 in (58 x 85 cm)
	Media weight	120 - 1050 gsm
	Total stacking height	3.9 – 78,7 mil (0,1 - 2 mm)
Paper handling	Maximum feeding speed	12 ips cut sheet feeding speed Sustained throughput: up to 5300 ft ² /h (500 m ² /h)
	Max sheet/board size supported	B1 landscape
	Min sheet/board size supported	A2 portrait
	Paper set supported	Full cut sheet set supported by the printer
Connectivity		Power provided by printer through communication cable
Dimensions	Dimensions with packaging	68,5 x 42,1 x 77,6 in (1.74 x 1.07 x 1.97 m)
	Dimensions without packaging	63 x 87,6 x 47,2 in (1.6 x 2.2 x 1.2 m) height adjustable according to printer version
Weight	Weight with packaging	575±25 lb (260±10 Kg)
	Weight without packaging	419 ± 66 lb (190±30 Kg)
Environmental	Operating temperature	41 to 104 °F (5 to 40°C)
	Recommended temperature	20 to 80 RH, depending on the media type
	Operating humidity	65 W (maximum normal load) / 36 W (only with fan working)
Acoustic	Sound pressure	Idle <38 dB(A); Operating 60 dB(A) (Fast mode)
	Sound power (printing)	Idle <5.8 B(A); Operating ≤7.8 B(A) (Fast Mode)
Power	Consumption	65 W (maximum normal load) / 36 W (only with fan working)
	Voltage range	Input voltage (auto ranging) 200-240V (+-10%), 50/60 Hz (+- 3Hz), 0.5 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)
	Electromagnetic	Compliant with Class A requirements, including USA (FCC rules), Canada (ICES), EU (EMC Directive), Australia and New Zealand (RCM), Japan (VCCI), Korea (KCC).
	Environmental	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
Compatibility		HP PageWide XL Pro 5200 MFP
		HP PageWide XL Pro 8200 MFP
		HP PageWide XL Pro 10000 Printer

Ordering information

Product 85B05A HP PageWide XL Pro Sheet feeder



- 1 Feeding of sheets between 120 to 200gsm
- 2 Bridge feeding sheets to the printer
- 3 Rear tray stop / Lateral tray stop
- 4 Switch enabling air current for optimizing
- 5 Calibration wheel
- 6 Adjustable height
- 7 Stopper and Accessory table for Pro Stacker to ensure alignment
- 8 Easy access to rolls and input tray
- 9 Cut-sheet loading

© Copyright 2021 HP Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.

Adobe, Acrobat, Illustrator, Photoshop, and PostScript are either registered trademarks or trademarks of Adobe Systems Incorporated in the United States and/or other countries. Intel is a trademark of Intel Corporation in the U.S. and other countries. Windows is a U.S. registered trademark of Microsoft Corporation.

