



HP Folding solutions

High-productivity online folding for HP PageWide XL printers



Full online integration

- Control the folder and folding styles from HP SmartStream software, the driver, the scanner, or the printer touchscreen
- Experience reliable system operation with bi-directional communication between the printer and the folder
- Monitor and manage HP Folding solutions from the printer's front panel or HP SmartStream software: the job queue halts when the folder has stopped

High speed

- Boost end-to-end productivity with breakthrough linear speeds of HP PageWide XL printers
- Quickly complete your jobs from start to finish with folding speeds up to 23 m (75 ft) per minute
- Keep your jobs organized with stacking up to 150 A0/E-size folded package standards¹

Versatility

- Select the best folding solution among HP F70, and F40 folders for your workspace and volume needs
- Opt for the HP F40 Folder for a more compact end-to-end solution
- Efficiently fold all your CAD documents by using either pre-defined or custom folding programs
- Choose from a variety of folding standards including DIN, AFNOR, ANSI, and US

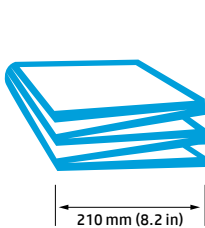
For more information, please visit
hp.com/go/pagewidexlsolutions

¹ Measured on an HP F70 Folder.

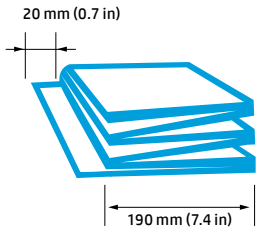
Technical specifications

	HP F70 Folder		HP F40 Folder	
Performance	Speed	up to 12 A0/min	up to 8 A0/min	
Paper handling	Paper feed	Automatic or manual	Automatic	
	Paper width	297 to 914 mm (11 to 36 in)	297 to 914 mm (11 to 36 in)	
	Paper length (fan fold)	Up to 6,000 mm (19.7 ft) Unlimited with the HP PageWide XL Folder Upgrade Kit for Long Plots	Up to 6,000 mm (19.7 ft)	
	Paper length (cross fold)	Up to 2,500 mm (8.2 ft)	Up to 3,000 mm (9.8 ft)	
	Paper weight (folding)	75 to 90 g/m² (20 to 24 lb)	60 to 110 g/m²	
	Paper type (folding)	Plain paper, bond paper	Plain paper, bond paper	
	Output delivery	Standard belt, capacity for up to 150 A0/E-size folded packages	Standard belt, capacity for up to 80 A0/E-size folded packages	
	Stacking on folder	Up to 10 pages, up to A0/E-size	Not supported	
Folding	Fan fold	170 to 305 mm (increments of 1 mm) (6.7 to 12 in (increments of 0.03 in)) Binding margin adjustable 0 to 40 mm (increments of 1 mm) (0 to 1.57 in (increments of 0.03 in))	170 to 230 mm (increments of 1 mm) Binding margin adjustable 0 to 40 mm (increments of 1 mm)	
	Cross fold	Z-style; panel length 210 mm to 310 mm (8.3 to 12.2 in)	Z-style; panel length 210 mm to 310 mm (8.3 to 12.2 in)	
	Book fold	216 mm x 279.4 mm (8.5 x 11in)	216 mm x 279.4 mm (8.5 x 11in)	
	Folding programs	DIN B 210x297 DIN C 210x297 DIN B 210x305 DIN B 210x310 Fan Fold only DIN A 190/20x297 DIN 185/25x297	INVERSE DIN 210x297 AFNOR 297x210 ANSI 8.5x11 ANSI 7.5+1x11 ARCH 9.0x12 Mailer 7.5x10 Fan Fold only 9.0	DIN B 198 x 297 DIN B 210x297 DIN C 210x297 DIN B 210x305 DIN B 210x310 Fan Fold only DIN A 190/20x297
			DIN 185/25x297 ANSI 8.5x11 ANSI 7.5+1x11 ARCH 9.0x12 Mailer 7.5x10 Fan Fold only 9.0	
Dimensions	Dimensions with packaging	1850 x 1070 x 1420 mm (72 x 42 x 55 in)	1850 x 1070 x 1315 mm	
	Dimensions without packaging	1800 x 1620 x 1220 mm (70 x 63 x 48 in)	1779 x 851 x 931 mm	
Weight	Weight with packaging	365 kg (804 lb)	300 kg	
	Weight without packaging	310 kg (683 lb)	247 kg	
Environmental	Operating temperature	10 to 40°C (50 to 104°F)	15 to 35°C	
	Recommended temperature	15 to 35°C (59 to 95°F)	15 to 35°C	
	Operating humidity	20% to 80% RH, depending on media type	20% to 80% RH, depending on media type	
Acoustic ²	Sound pressure	63 dB(A) (printing), 35 dB(A) (ready), < 25 dB(A) (sleep)	58 dB(A) (printing), 32 dB(A) (ready), < 25 dB(A) (sleep)	
	Sound power	8 B(A) (printing), 5.1 B(A) (ready), < 4.2 B(A) (sleep)	7.7 B(A) (printing), 5.1 B(A) (ready), < 4.2 B(A) (sleep)	
Power	Power requirements	300 W (typical)	250 W	
	Requirements	Input voltage (auto ranging) 100-120/200-240 ± 10% VAC, 50/60 ± 3 Hz, 10/5 A	100V-120V/200V-240V	
Certifications	Safety	IEC 60950-1+A1+A2 compliant; USA and Canada; EU (LVD and EN 60950-1 compliant); Russia, Belarus, and Kazakhstan (EAC)	IEC 60950-1+A1+A2 compliant; USA and Canada; EU (LVD and EN 60950-1 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 (KC)	Compliant with Class A requirements, including: USA (FCC rules), Canada (ICES), EU (EMC Directive), Australia and New Zealand (RCM)	
	Environmental	CE marking (including RoHS, WEEE, REACH)	CE marking (including RoHS, WEEE, REACH)	
Ordering	Product number	K5H75A		
	Options	MOV04A HP PageWide XL Folder Upgrade Kit for Long Plots		
	Supported printers	HP PageWide XL 8000 Printer, HP PageWide XL 5000/5100 Printer series	HP PageWide XL 5000/ 5100 Printer series	
	With the 1AT07B accessory upgrade kit		HP PageWide XL 4000/4100 Printer series, HP PageWide XL 3900 MFP	
Warranty		90 days	90 days	

² Acoustics based on folding solution with the HP PageWide XL 8000 Printer.



Standard folding packages



Standard folding packages with binding edge

