HP PageWide XL Folder



High-productivity online folding for the HP PageWide XL 8000 Printer, the HP PageWide XL 5000 Printer series, and HP PageWide XL blueprinters¹



Full online integration

- Control the folder and folding styles from HP SmartStream software, the driver, the scanner, or the printer touchscreen
- Bi-directional communication between the printer and the folder enables reliable operation
- Monitor folder status from the printer or the HP SmartStream software; the job queue halts when the folder has stopped

High speed

- The HP PageWide XL Folder is designed to match the breakthrough productivity of HP PageWide XL printers
- Stack up to 150 A0/E-size folded packages

Versatility

- Opt for the standard HP PageWide XL Folder or for the HP PageWide XL Folder with Tab Applicator if you need to apply reinforcement strips to your documents
- Fold up to 914 mm (36 in) in width and up to 2.5 m (8.2 ft) in length for fully folded packages; fan fold up to 6 m (19.7 ft) in length; add the HP PageWide XL Folder Upgrade Kit for Long Plots for unlimited length fan folding
- Choose from pre-defined folding programs or create your custom folding styles
- Supports DIN, AFNOR, ANSI, and US folding standards

Technical specifications

HP PageWide XL Folder

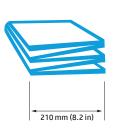
Paper handling	Paper feed	Automatic or manual
	Paper width	297 to 914 mm (11 to 36 in)
	Paper length (fan fold)	Up to 6,000 mm (19.7 ft)
		Unlimited with the HP PageWide XL Folder
		Upgrade Kit for Long Plots
	Paper length (cross fold)	Up to 2,500 mm (8.2 ft)
	Paper weight (folding)	75 to 90 g/m² (20 to 24 lb)
	Paper type (folding)	Plain paper, bond paper
	Output delivery	Standard belt, capacity for up to 150 AO/E-
	5. 11. 6.11	size folded packages
	Stacking on folder	Up to 10 pages, up to AO/E-size
Folding	Fan fold	180 to 297 mm (increments of 1 mm)
		(7 to 11 in (increments of 0.03 in)) Binding margin adjustable 0 to 30 mm
		(increments of 1 mm)
		(0 to 1.1 in (increments of 0.03 in)
	Cross fold	Z-style; panel length 280 mm to 310 mm
	C103310tu	(11 to 12.2 in)
	Folding programs	DIN B 210×297
	r otaling programs	DIN C 210×297
		DIN B 210x305
		DIN B 210x310
		Fan Fold only
		DIN A 190/20x297
		DIN 185/25×297
		INVERSE DIN 210×297
		AFNOR 297x210
		ANSI 8.5x11
		ANSI 7.5+1x11
		ARCH 9.0×12
		Mailer 7.5x10
		Fan Fold only 9.0
Dimensions	Dimensions with packaging	1850 x 1070 x 1420 mm (72 x 42 x 55 in)
Dimensions	Dimensions without	1800 x 1620 x 1220 mm (70 x 63 x 48 in)
	packaging	1000 X 1020 X 1220 Hill (10 X 05 X 40 Hi)
Weight	Weight with packaging	365 kg (804 lb)
	Weight without packaging	310 kg (683 lb)
Environmental	Operating temperature	10 to 40°C (50 to 104 °F)
Liiviioiiiiciitat	Recommended temperature	15 to 35°C (59 to 95°F)
	Operating humidity	20% to 80% RH, depending on media type
Acoustic ²	Sound pressure	63 dB(A) (printing), 35 dB(A) (ready),
	Souria pressare	< 25 dB(A) (sleep)
	- I	8 B(A) (printing), 5.1 B(A) (ready), < 4.2 B(A)
	Sound power	
	Sound power	
Power	·	(sleep)
Power	Power requirements	(sleep) 300 kW (typical)
Power	·	(sleep) 300 kW (typical) Input voltage (auto ranging) 100-120/200-
Power Certifications	Power requirements	(sleep) 300 kW (typical)
	Power requirements Requirements	(sleep) 300 kW (typical) Input voltage (auto ranging) 100-120/200-240 ± 10% VAC , 50/60 ± 3 Hz, 10/5 A
	Power requirements Requirements	(sleep) 300 kW (typical) Input voltage (auto ranging) 100-120/200- 240 ± 10% VAC , 50/60 ± 3 Hz, 10/5 A IEC 60950-1+A1+A2 compliant; USA and
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	Power requirements Requirements Safety	(sleep) 300 kW (typical) Input voltage (auto ranging) 100-120/200-240 ± 10% VAC , 50/60 ±3 Hz, 10/5 A IEC 60950-1+A1+A2 compliant; USA and Canada; EU (LVD and EN 60950-1 compliant); Russia, Belarus, and Kazakhstan (EAC) Compliant with Class A requirements, including: USA (FCC rules), Canada (ICES), EU (EMC Directive), Australia and New Zealand
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	Power requirements Requirements Safety Electromagnetic	(sleep) 300 kW (typical) Input voltage (auto ranging) 100-120/200- 240 ± 10% VAC , 50/60 ± 3 Hz, 10/5 A IEC 60950-1+A1+A2 compliant; USA and Canada; EU (LVD and EN 60950-1 compliant); Russia, Belarus, and Kazakhstan (EAC) Compliant with Class A requirements, including: USA (FCC rules), Canada (ICES), EU (EMC Directive), Australia and New Zealand (RCM), Japan (VCCI), Korea (KC) CE marking (including ROHS, WEEE, REACH) K5H75A
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Certifications	Power requirements Requirements Safety Electromagnetic Environmental Product number	(sleep) 300 kW (typical) Input voltage (auto ranging) 100-120/200- 240 ± 10% VAC , 50/60 ± 3 Hz, 10/5 A IEC 60950-1+A1+A2 compliant; USA and Canada; EU (LVD and EN 60950-1 compliant); Russia, Belarus, and Kazakhstan (EAC) Compliant with Class A requirements, including: USA (FCC rules), Canada (ICES), EU (EMC Directive), Australia and New Zealand (RCM), Japan (VCCI), Korea (KC) CE marking (including ROHS, WEEE, REACH) K5H75A

HP PageWide XL Folder with Tab Applicator

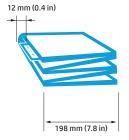
Paper handling	Paper feed	Automatic or manual
-	Paper width	297 to 914 mm (11 to 36 in)
	Paper length (fan fold)	Up to 6,000 mm (19.7 ft)
		Unlimited with the HP PageWide XL Folder
		Upgrade Kit for Long Plots
	Paper length (cross fold)	Up to 2,500 mm (8.2 ft)
	Paper weight (folding)	75 to 90 g/m² (20 to 24 lb)
	Paper type (folding)	Plain paper, bond paper
	Output delivery	Standard belt, capacity for up to 150 AO/E-
		size folded packages
	Stacking on folder	Up to 10 pages, up to AO/E-size
Folding	Fan fold	180 to 297 mm (increments of 1 mm)
		(7 to 11 in (increments of 0.03 in))
		Binding margin adjustable 0 to 30 mm
		(increments of 1 mm)
		(0 to 1.1 in (increments of 0.03 in)
	Cross fold	Z-style; panel length 280 mm to 310 mm
		(11 to 12.2 in)
	Folding programs	DIN B 210×297
		DIN C 210x297
		DIN B 210x305
		DIN B 210x310
		Fan Fold only
		DIN B 210 TAB
		DIN B 198 TAB
		DIN A 190/20×297
		DIN 185/25x297
		INVERSE DIN 210×297
		AFNOR 297x210
		ANSI 8.5x11
		ANSI 7.5+1×11
		ARCH 9.0×12
		Mailer 7.5x10
		Fan Fold only 9.0
Dimensions	Dimensions with packaging	2180 x 1070 x 1420 mm (85.8 x 42 x 55 in)
	Dimensions without	2100 x 1620 x 1220 mm (82 x 63 x 48 in)
	packaging	1101 (000 !!)
Weight	Weight with packaging	410 kg (903 lb)
	Weight without packaging	360 kg (793 lb)
Environmental	Operating temperature	10 to 40°C (50 to 104 °F)
Environmental	Recommended temperature	15 to 35°C (59 to 95°F)
	Recommended temperature Operating humidity	15 to 35°C (59 to 95°F) 20% to 80% RH, depending on media type
	Recommended temperature	15 to 35°C (59 to 95°F) 20% to 80% RH, depending on media type 63 dB(A) (printing), 35 dB(A) (ready),
	Recommended temperature Operating humidity Sound pressure	15 to 35°C (59 to 95°F) 20% to 80% RH, depending on media type 63 dB(A) (printing), 35 dB(A) (ready), < 25 dB(A) (sleep)
	Recommended temperature Operating humidity	15 to 35°C (59 to 95°F) 20% to 80% RH, depending on media type 63 dB(A) (printing), 35 dB(A) (ready), < 25 dB(A) (sleep) 8 B(A) (printing), 5.1 B(A) (ready), < 4.2 B(A)
Environmental Acoustic ²	Recommended temperature Operating humidity Sound pressure Sound power	15 to 35°C (59 to 95°F) 20% to 80% RH, depending on media type 63 dB(A) (printing), 35 dB(A) (ready), < 25 dB(A) (sleep) 8 B(A) (printing), 5.1 B(A) (ready), < 4.2 B(A) (sleep)
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¹Only available in Asia Pacific countries with the exception of Korea, Singapore, Australia, and New Zealand.

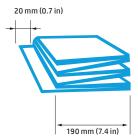
 $^{^{\}rm z} A coustics$ based on the HP PageWide XL 8000 Printer with the HP PageWide XL Folder.



Standard folding packages



Standard folding packages with reinforcement stripe



Standard folding packages with binding edge

