



# 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 combined with the ultra-fast roll switching mechanism
- Meet tight schedules with folding speeds up to 23 m/min (75 ft/min)
- Stack up to 150 A0/E-size folded package standards<sup>1</sup>

## Versatility

- Opt for either the HP PageWide XL Folder or HP F60 Folder, both allowing you to select the most appropriate folding solution, with or without a Tab Applicator
- Use the optional HP PageWide XL Folder Upgrade Kit accessory for Long Plots when folding longer jobs
- 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](http://hp.com/go/pagewidexlsolutions)

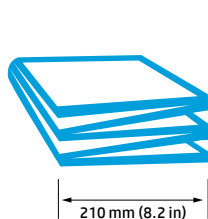
<sup>1</sup>Measured on an HP PageWide XL Folder.

# Technical specifications

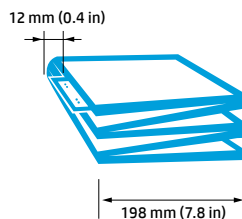
		HP PageWide XL Folder	HP PageWide XL Folder with Tab Applicator	HP F60 Folder	HP F60 Folder with Tab Applicator
<b>Performance</b>	Speed	23 cm/sec (9 in/sec)		15 cm/sec (6 in/sec)	
<b>Paper handling</b>	Paper feed	Automatic or manual		Automatic	
	Paper width	297 to 914 mm (11 to 36 in)		297 to 914 mm (11 to 36 in)	
	Paper length (fan fold)	Up to 6,000 mm (19.7 ft)		Up to 6,000 mm (19.7 ft)	
		Unlimited with the HP PageWide XL Folder Upgrade Kit for Long Plots		Unlimited with the HP PageWide XL Folder Upgrade Kit for Long Plots	
	Paper length (cross fold)	Up to 2,500 mm (8.2 ft)		Up to 2,500 mm (8.2 ft)	
	Paper weight (folding)	75 to 90 g/m <sup>2</sup> (20 to 24 lb)		75 to 90 g/m <sup>2</sup> (20 to 24 lb)	
	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 100 A0/E-size folded packages	
	Stacking on folder	Up to 10 pages, up to A0/E-size		Not supported	
<b>Folding</b>	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 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))	
	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)	
	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 210x297 DIN C 210x297 DIN B 210x305 DIN B 210x310 Fan Fold only DIN B 210 TAB DIN B 198 TAB 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 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 210x297 DIN C 210x297 DIN B 210x305 DIN B 210x310 Fan Fold only DIN B 210 TAB DIN B 198 TAB 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
<b>Dimensions</b>	Dimensions with packaging	1850 x 1070 x 1420 mm (72 x 42 x 55 in)	2180 x 1070 x 1420 mm (85.8 x 42 x 55 in)	1850 x 1070 x 1420 mm (72 x 42 x 55 in)	2180 x 1070 x 1420 mm (85.8 x 42 x 55 in)
	Dimensions without packaging	1800 x 1620 x 1220 mm (70 x 63 x 48 in)	2100 x 1620 x 1220 mm (82 x 63 x 48 in)	1800 x 1620 x 1220 mm (70 x 63 x 48 in)	2100 x 1620 x 1220 mm (82 x 63 x 48 in)
<b>Weight</b>	Weight with packaging	365 kg (804 lb)	410 kg (903 lb)	365 kg (804 lb)	410 kg (903 lb)
	Weight without packaging	310 kg (683 lb)	360 kg (793 lb)	310 kg (683 lb)	360 kg (793 lb)
<b>Environmental</b>	Operating temperature	10 to 40°C (50 to 104°F)		10 to 40°C (50 to 104°F)	
	Recommended temperature	15 to 35°C (59 to 95°F)		15 to 35°C (59 to 95°F)	
	Operating humidity	20% to 80% RH, depending on media type		20% to 80% RH, depending on media type	
<b>Acoustic<sup>2</sup></b>	Sound pressure	63 dB(A) (printing), 35 dB(A) (ready), < 25 dB(A) (sleep)		63 dB(A) (printing), 35 dB(A) (ready), < 25 dB(A) (sleep)	
	Sound power	8 B(A) (printing), 5.1 B(A) (ready), < 4.2 B(A) (sleep)		8 B(A) (printing), 5.1 B(A) (ready), < 4.2 B(A) (sleep)	
<b>Power</b>	Power requirements	300 W (typical)		300 W (typical)	
	Requirements	Input voltage (auto ranging) 100-120/200-240 ± 10% VAC, 50/60 ± 3 Hz, 10/5 A		Input voltage (auto ranging) 100-120/200-240 ± 10% VAC, 50/60 ± 3 Hz, 10/5 A	
<b>Certifications</b>	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), Japan (VCCI), Korea (KC)	
	Environmental	CE marking (including RoHS, WEEE, REACH)		CE marking (including RoHS, WEEE, REACH)	
<b>Ordering</b>	Product number	K5H75A	L3M58A	1EW99A	1EX00A
	Options	MOV04A HP PageWide XL Folder Upgrade Kit for Long Plots		MOV04A HP PageWide XL Folder Upgrade Kit for Long Plots	
	Supported printers	HP PageWide XL 8000 Printer, HP PageWide XL 5000 Printer series, HP PageWide XL 4000/4500 Printer series		HP PageWide XL 5000 Printer series, HP PageWide XL 4000/4500 Printer series	
<b>Warranty</b>		90 days		90 days	

NOTE: Also available is the HP PageWide XL Folder with Scandinavian Tab Applicator (product number: W9C05A).

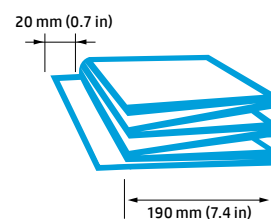
<sup>2</sup> Acoustics based on folding solution with the HP PageWide XL 8000 Printer.



Standard folding packages



Standard folding packages with reinforcement stripe



Standard folding packages with binding edge

