Data sheet

HP Folding solutions

High-productivity online folding for HP PageWide XL





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
- 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

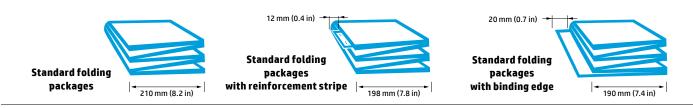
- Select the best folding solution among HP F70 and HP F60 folders for your workspace and volume needs
- Efficiently fold all your CAD documents by using either pre-defined or custom folding programs
- Choose from a variety of folding standards including DIN, AFNOR, ANSI, and US

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

Technical specifications

		HP F70 Folder	HP F60 Folder
Tab options		With or without Tab Applicator	With Tab Applicator
	Product Number	K5H75A (without Tab Applicator) L3M58B (with Tab Applicator)	1EX00B
Performance	Speed	Up to 12 A0/min	Up to 10 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 Plo	Up to 6,000 mm (19.7 ft) SUnlimited with the HP PageWide XL Folder Upgrade Kit for Long Plot
	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 ² (20 to 24 lb)	75 to 90 g/m ² (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
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 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)
	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 198 x 297 Fan Fold only 9.0 DIN B 210x297 DIN B 210 TAB / DIN B 198 TAB (Folding) DIN 2 210x297 programs only available with Tab DIN B 210x305 Applicator) DIN B 210x305 DIN B 210x305 DIN B 210x306 Applicator) DIN B 210x307 DIN B 198/CAS297 DIN A 190/20x297 DIN A 190/20x297 DIN VERSE DIN 210x297 AFNOR 297x210 ANSI 8.5x11 ANSI 8.5x11 ANSI 8.5x11 ARCH 9.0x12 Mailer 7.5x10 Hermit American and the second	DIN B 198 x 297 Fan Fold only 9.0 DIN B 210x297 DIN B 210 TAB DIN C 210x297 DIN B 198 TAB DIN B 210x305 DIN B 210x305 DIN B 210x305 DIN B 200x207 DIN A 190/20x297 DIN A 190/20x297 DIN A 190/20x297 DIN A190/20x297 AFNOR 297x210 AANSI 8.5x11 ANSI 8.5x11 ANSI 9.5x12 ARCH 9.0x12 Mailer 7.5x10
Dimensions	Dimensions with packaging	1850 x 1070 x 1420 mm (72 x 42 x 55 in)	-
	Dimensions with packaging with Tab Applicator	2180 x 1070 x 1420 mm (85.8 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)	-
	Dimensions without packaging with Tab Applicato	r 2100 x 1620 x 1220 mm (82 x 63 x 48 in)	2100 x 1620 x 1220 mm (82 x 63 x 48 in)
Weight	Weight with packaging	365 kg (804 lb)	-
	Weight with packaging with Tab Applicator	410 kg (903 lb)	410 kg (903 lb)
	Weight without packaging	310 kg (683 lb)	-
	Weight without packaging with Tab Applicator	360 kg (793 lb)	360 kg (793 lb)
Environmental	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
Acoustic ²	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)
Power	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
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), Japan (VCCI), Korea (KC)
	 Environmental	CE marking (including RoHS, WEEE, REACH)	CE marking (including RoHS, WEEE, REACH)
Ordering	Options	MOVO4A HP PageWide XL Folder Upgrade Kit for Long Plots 3JJ55A HP PageWide XL Reel for Tab Applicator	MOV04A HP PageWide XL Folder Upgrade Kit for Long Plots 3JJ55A HP PageWide XL Reel for Tab Applicator
	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 4000/4100/4500/4600 Printer series	HP PageWide XL 4000/4100/4500/4600 Printer series
		90 days	

 $^{\rm z}$ Acoustics based on folding solution with the HP PageWide XL 8000 Printer.



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