Technical specifications

Printing	Printing modes	50 m²/hr (538 ft²/hr) - Billboard (2 pass)
		23 m²/hr (248 ft²/hr) - Outdoor High Speed (4 pass)
		17 m²/hr (183 ft²/hr) - Outdoor Plus (6 pass)
		13 m²/hr (140 ft²/hr) - Indoor Quality (8 pass)
		10 m ² /hr (108 ft ² /hr) - Indoor High Quality (10 pass)
		6 m²/hr (65 ft²/hr) - Backlits, Textiles, and Canvas (16 pass)
		5 m²/hr (54 ft²/hr) - High Saturation Textiles (20 pass)
	Print resolution	Up to 1200 x 1200 dpi
	Ink types	HP Latex Inks
	Ink cartridges	Black, cyan, light cyan, light magenta, magenta, yellow, HP Latex Optimizer
	Cartridge size	775 ml
	Printheads	6 (2 cyan/black, 2 magenta/yellow, light magenta/light cyan, 1 HP Latex Optimizer)
	Color consistency	<= 2 dE (95% colors) <= 1 dE average ¹⁵
Media	Handling	Roll feed; take-up reel
	Media types	Banners, self-adhesive vinyls, films, papers, wallcoverings, canvas, synthetics, (fabrics, mesh, textiles and any other porous materials require a liner)
	Roll size	254 to 1625-mm (10 to 64-in) rolls (580 to 1625-mm (23 to 64-in) rolls with full support)
	Roll weight	42 kg (92.6 lb)
	Roll diameter	250 mm (9.8 in)
	Thickness	Up to 0.5 mm (19.7 mil)
Applications	Banners, Displays, Exhibition, Event graphics, Exterior signage, Indoor posters, Interior decoration, Light boxes – film, Light boxes – paper, Murals, POP/POS, Posters, Vehicle graphics	
Connectivity	Interfaces (standard)	Gigabit Ethernet (1000Base-T)
Dimensions (w x d x h)	Printer	2561 x 840 x 1380 mm (101 x 33 x 54 in)
	Shipping	2795 x 760 x 1250 mm (110.1 x 30 x 49.3 in)
Weight	Printer	188 kg (414 lb)
	Shipping	287 kg (633 lb)
What's in the box	HP Latex 330 Printer, printheads, maintenance cartridge, printer stand, spindle, take-up reel, user maintenance kit, edge holders, quick reference guide, setup poster, documentation software, FlexiPrint HP Edition RIP, power cords	
Environmental ranges		15 to 30°C (59 to 86°F)
	Operating humidity	20 to 80% RH (non-condensing)
	Storage temperature	-25 to 55°C (-13 to 131°F)
Acoustic	Sound pressure	54 dB(A) (printing); < 15 dB(A) (sleep)
	Sound power	7.2 B(A) (printing); < 3.5 B(A) (sleep)
Power	Consumption	2.6 kW (printing); < 2.5 watts (sleep)
	Requirements	Input voltage (auto ranging) 200 to 240 VAC (-10% +10%) two wires and PE; 50/60 Hz (+/- 3 Hz); two power cords; 3 A max for printer and 16 A max per curing
Certification	Safety	IEC 60950-1+A1 compliant; USA and Canada (CSA listed); EU (LVD and EN 60950-1 compliant); Russia, Belarus, and Kazakhstan (EAC); Australia and New Zealand (RCM)
	Electromagnetic	Compliant with Class A requirements, including: USA (FCC rules), Canada (ICES), EU (EMC Directive), Australia and New Zealand (RCM), China (CCC), Japan (VCCI), Korea (KC)
	Environmental	ENERGY STAR, WEEE, RoHS (EU, China, Korea, India), REACH, EPEAT Bronze, OSHA, CE marking compliant
Warranty	One-year limited hardware warranty	

Ordering information

Product	F2X76A	HP Latex 330 Printer	
Accessories	FOM56A	HP Latex 64-in Printer 2-in Spindle	
	F0M58A	HP Latex 64-in Printer 3-in Spindle	
	FOM59A	HP Latex 3x0 User Maintenance Kit	
	F0M64A	HP Latex 3x0 Edge Holders	
Original HP printheads	CZ677A	HP 831 Cyan/Black Latex Printhead	
	CZ678A	HP 831 Yellow/Magenta Latex Printhead	
	CZ679A	HP 831 Light Magenta/Light Cyan Latex Printhead	
	C7680A	HP 831 Latex Optimizer Printhead	
Original HP ink cartridges and maintenance supplies	CZ682A	HP 831A 775-ml Black Latex Ink Cartridge	
	CZ683A	HP 831A 775-ml Cyan Latex Ink Cartridge	
	CZ684A	HP 831A 775-ml Magenta Latex Ink Cartridge	
	CZ685A	HP 831A 775-ml Yellow Latex Ink Cartridge	
	CZ686A	HP 831A 775-ml Light Cyan Latex Ink Cartridge	
	CZ687A	HP 831A 775-ml Light Magenta Latex Ink Cartridge	
	CZ706A	HP 831 775-ml Latex Optimizer Ink Cartridge	
	CZ681A	HP 831 Latex Maintenance Cartridge	
Original HP large format	HP printing materials are designed together with HP Latex Inks and HP Later printers to provide optimal image quality, consistency, and reliability.		
printing materials	HP PVC-free Wall Paper (FSC® and UL GREENGUARD GOLD Certified) ¹⁶		
	HP Everyday Matte Polypropylene, 3-in Core		
	HP Backlit Polyester Film 🕎 17		
	HP Premium Satin Canvas		
	For the entire HP Large Format Printing Materials portfolio, please see HPLFMedia.com.		
Service and support	U1ZP1E	HP 2 year Next business day Defective Media Retention	
	U1ZP2E	HP 3 year Next business day Defective Media Retention	
	U1ZP3PE	HP 1 year Post warranty Next business day Defective Media Retention	
	U1ZP4PE	HP 2 year Post warranty Next business day Defective Media Retention	

- The color variation inside a printed job has been measured to be within this limit: maximum color difference (95% of colors) <= 2 dE2000. Reflective measurements on a 943 color target under CIE standard illuminant D50, and according to the standard CIEDE2000 as per CIE Draft Standard D5 014-6/E:2012. 5% of colors may experience variations above 2 dE2000. Backlit substrates measured in transmission mode may yield different results.
- ¹⁶ BMG trademark license code FSC®-C115319, see <u>fsc.org</u>. HP trademark license code FSC®-C017543, see <u>fsc.org</u>. Not all FSC®-certified products are available in all regions. UL GREENGUARD GOLD Certification to <u>UL 2818 demonstrates that products are certified to UL's GREENGUARD standards for low chemical emissions into indoor air during product usage. For more information, visit <u>ul.com/gg</u> or <u>greenguard.org</u>.</u>
- ¹⁷ HP Large Format Media take-back program availability varies. Recycling programs may not exist in your area. See HPLFMedia.com/hp/ecosolutions for details.









