EPSON®

EXCEED YOUR VISION

Epson
Stylus Pro *4450*

A2+/17" production printer offering quality, reliability and value

Discover the potential of larger format in-house printing and improved productivity. Combine superb, consistent colour from Epson UltraChrome™ ink with speed, simple operation and a low cost per page.

Key benefits:

- High performance, true in-house A2+/17" production printer

- Consistent quality from Epson UltraChrome ink

- Ideal for corporate/POS, CAD/GIS and even screen printing*

- Combine high productivity, simplicity and low cost per page

From colour promotional materials to precise line drawings, this 4-colour printer produces superb results quickly and easily. Epson UltraChrome ink produces vivid colours with consistent quality that lasts for decades.

Improved productivity is provided by fast print speed, high reliability and a choice of cut sheet, roll paper and manually fed media up to 1.5 mm thick. Also, with high capacity ink cartridges, you can print overnight with confidence.

Produce superb results in-house – speed, reliability and consistent quality with total control

Colour consistency – Epson UltraChrome ink produces vivid, long lasting results time after time

Skilled operator not needed – enjoy the user friendliness of our consumer range in our professional printers

Improve your productivity – high print speeds for fast results, and excellent reliability for overnight printing

Versatile media handling – roll paper, cut sheet magazine and manual feeds suit a range of jobs

Take control centrally – optional software enables remote printing from one location to several printers

Acclaimed Epson technologies – enjoy compatibility in technology across the Epson large format range

*Optional UltraChrome Photo Black ink available for screen print application

Epson Stylus Pro 4450

Size	17" (A2+)
Print technology	Epson Micro Piezo™ drop-on-demand inkjet technology
	Epson Variable-sized Droplet Technology and 3.5 pl Epson Ultra Micro Dot™
	Print head configuration: 180 nozzles x 8 colours
Ink system	4 colour pigmented ink (C, M, Y, Matte K) with CSIC with 4 slots
Resolution	1440 x 720 dpi Epson Variable-sized Droplet Technology
Memory	64MB
Speed (max. 360 x 360 dpi)	Up to 24.3 m²/Hr (A2 / Plain paper / Draft mode)
Driver	Microsoft® Windows 2000 / XP, Windows Vista, MAC OS®X 10.x.x
Interfaces	Standard: USB 2.0 (Compatible with 1.1), Ethernet 10 / 100Mb
Roll dimensions	Core diameter 2" or 3"
	Max. outside diameter Φ150 mm

Paper handling

Roll media	Single roll (1 roll < 150 mm / outside diameter)
	Media width 203.2 mm – 431.8 mm (8" – 17")
	Minimum media length 279 mm
	Media thickness 0.08 mm – 0.50 mm
Cut sheet	High capacity paper tray with automatic sheet feed
	(up to 250 pcs of plain paper)
	Manual insertion feeder for media up to 1.5 mm
	Media width size A4 / LTR – A2 / C, (210 mm – 431.8 mm)
	Media length 279 mm – 610 mm
	Media thickness 0.08 mm – 1.50 mm

Print margins

Roll media	4 modes available; mode 1: 3 mm on all edges (top, sides, bottom);
	mode 2: 15 mm (top and bottom), 3 mm (sides);
	mode 3: 15 mm (top, sides, bottom);
	mode 4: 25 mm (top and bottom) 3 mm (side)
Sheet media	2 modes available; mode 1: 3mm (top, sides, bottom);
	mode 2: 3 mm (top and sides) 14 mm (bottom)
Ink cartridges	110 and 220 ml ink capacity Intellidge cartridge system for ink level control even on re-inserted cartridges

	110 ml	220 ml
Matte black	C13T613800	C13T614800
Cyan	C13T613200	C13T614200
Magenta	C13T613300	C13T614300
Yellow	C13T613400	C13T614400

Photo black for screenprint application	4C Photo Black	C13T614100 (only applicable for special version)
Lightfastness	Up to 75 years for colour prints	

General

Dimensions (WxDxH)	848 x 765 x 354 mm (Paper tray storage Min. size)
	848 x 1105 x 354 mm (Paper tray expand Max. size)
Weight	Approx. 39.4 kg (without ink and media)
Noise level	Approx. 50dB
Voltage / Current / Frequency	100 – 120 V version, 220 – 240 V version
Power consumption	Printing: 59 W or less
	Standby: 5 W or less
	PowerOff: 1 W or less
Warranty	1 year repair or replace
	Optional extension to 3 years

Options		
	2 / 3" dual roll feed spindle	C12C811171
	2 / 3" dual roll feed spindle (High tension)	C12C811191
	Auto cutter spare blade	C12C815291
	Maintenance tank	C12C890191

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