
Printing Method	Epson Micro Piezo drop-on-demand inkjet technology, High-performance print head technology designed for robust printing environments, Variable Sized Droplet Technology
Printing Resolution	720x720dpi on Matte Paper, 720x720dpi on Lustre Paper, 720x720dpi on Glossy Paper, 1440x1440dpi on Lustre Paper, 1440x1440dpi on Glossy Paper
Minimum Droplet Size	1.5 pl, With Variable-Sized Droplet Technology
Max. Print speed	650 - 4x6" (10x15cm) Prints/h

Ink

Ink Technology	Ultrachrome® D6
Ink Set	6 colours
Available Colours	Black, Cyan, Light Cyan, Light Magenta, Magenta, Yellow
Cartridge Size	700 ml

Media

Media Channels	Glossy, Lustre, Matte
Supported Media	Glossy, Lustre, Matte
Media Handling	Rear roll up to 305mm/12-inch media width
Rear Roll specs	Max. Roll Length 100 m, Core Diameter 76 mm (3 inch), External Diameter 265 mm, Weight < 8.5 kg
Front Roll specs	Max. Roll Length 100 m, Core Diameter 76 mm (3 inch), External Diameter 265 mm, Weight < 7.5 kg
Supported Media Width	102mm (4-inch), 127mm (5-inch), 152mm (6-inch), 203mm (8-inch), 210mm (A4), 254mm (10-inch), 305mm (12-inch)

Print Size	10.2 cm x 8.9 cm to 30.5 cm x 121.9 cm, 4 inches x 3.5 inches to 12 inches x 48 inches
Max. Print width	307 mm
Print Margins	Border defined by application, Borderless
Auto Cutter	Yes

General

Optional Sorter	Yes A4 sorter with 10 trays, long print ejection unit and tray for medium sized prints
Back Print Unit	Yes Dot matrix, 9pin: 40 characters x 2 lines
Character Size	Yes 7 x 9dot/1 character: 1.2 x 3.1mm
Other Hardware	Auto Nozzle Check System, Control Panel, Humidity Control Unit
Environmental Conditions - Temperature	Operating: 15 - 35 °C (except Matte), Matte: 15 - 25 °C, Storage: -20 - 40 °C
Environmental Conditions - Humidity	Operating 30 - 60 % (except Matte, no condensation), Storage 5 - 85 % (no condensation)
Power Consumption	Operating (approx.) 600 W
Voltage	100 V- 120 V, 220 V- 240 V, 50/ 60 Hz
Humidity Control Unit	Voltage: 3 V/ 6 A Power Consumption: average 3 W
Available Software	Printer Driver (standard bundling), System Application (standard bundling), Order Controller (optional)
Sound Pressure Level	< 60 dB (A) (ISO9296 Standard)
Compatible Operating Systems	Windows 7, Windows 8
Interfaces	Hi-Speed USB - compatible with USB 2.0 specification
Product dimensions	850 x 760 x 730 mm (Width x Depth x Height)

Product weight 119 kg

What's in the box Back Print Unit, Cleaning Sheets, spectextoptionincludedaccessoriesdocumentpack, Humidity Control Unit, Ink set, Maintenance Tank, Paper band(s), Spindle Unit(s), Two Ribbon Cassettes, USB cable
