

Print by Sony

UP-DR100

Digital Colour Printer



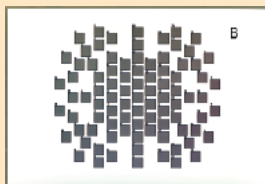
Sony is proud to introduce the new UP-DR100 Digital Colour Printer, which offers high-speed and large-volume printing using roll printing technology. Incorporating the Sony dye sublimation printing technology for image stability, the UP-DR100 produces borderless 5 x 7 inch (13 x 18 cm), 4 x 6 inch (10 x 15 cm) and 3 1/2 x 5 inch (9 x 13 cm) photo-quality prints. Together with easy maintenance and convenient front-loading operation, the UP-DR100 is the ideal choice for a wide range of digital photo printing services.

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Features

- Photo-quality prints are produced via a combination of dye sublimation printing technology and Sony Digital Photography Print Media (UPC-R35/R46/R57)
- High speed printing of approx. 20 seconds for 3 1/2 x 5 inch (9 x 13 cm) images
- Equipped with a SCSI-2 interface and a spool memory for more efficient printing
- High volume printing of 400 prints at 3 1/2 x 5 inch (9 x 13 cm), 350 prints at 4 x 6 inch (10 x 15 cm) size
- Sony Digital Photography Print Media offers superior image stability, guarding against the effects of light, heat and humidity
- Front-loading operation allows for easy maintenance and increased flexibility in choice of location
- Grey balance adjustment capability

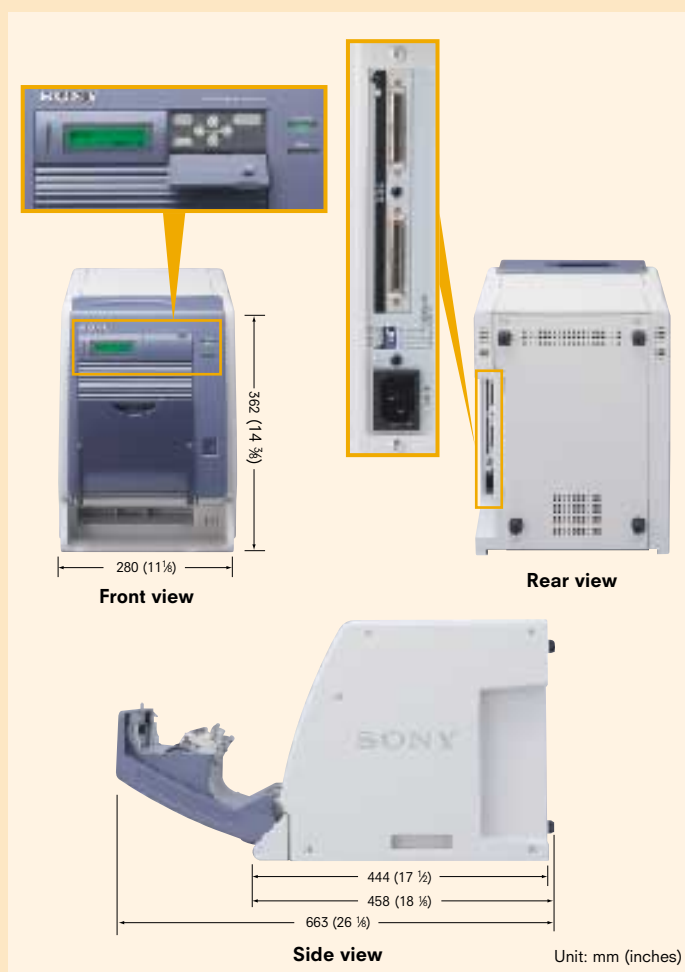


- Three standard print sizes (5 x 7, 4 x 6 and 3 1/2 x 5 inch / 13 x 18, 10 x 15 and 9 x 13 cm)
- Borderless prints

- Three types of print-finishes: Glossy, Texture and Matte
- Print media components are equipped with IC chips, that indicate the remaining number of prints and prevents mismatching of different media sizes and ribbons
- Compact size
- Space-saving design incorporates recessed interface connections on the side panel for easy set up
- Real-time monitoring of the remaining number of prints, the total number of prints, the printer status and any error status allows remote diagnostics
- Printer drivers for Windows® 98/ME/2000 and Windows NT® 4.0
- Photoshop® plug-in for Window
- Software Development Kit is available on request

Specifications

Printing Method	Dye Sublimation Printing
Resolution	334 dpi
Gradation	8 bits per colour
Image Pixels Transferred	UPC-R35: 1210 x 1710 pixels UPC-R46: 1382 x 2048 pixels UPC-R57: 1710 x 2380 pixels
Print Size	UPC-R35: 89 x 127 mm (3 1/2 x 5 inches) UPC-R46: 102 x 152 mm (4 x 6 inches) UPC-R57: 127 x 178 mm (5 x 7 inches)
Print Quantity	UPC-R35: 400 prints UPC-R46: 350 prints UPC-R57: 205 prints
Printing Times	UPC-R35: approx. 20 seconds UPC-R46: approx. 23 seconds UPC-R57: approx. 34 seconds
Spool Memory	For one additional picture
Power Requirements	100-120 V, 220-240 V, 50/60 Hz
Power Consumption	100-120 V: 2.7 A, 220-240 V: 1.2A
Dimensions	280 (W) x 362 (H) x 458 (D) mm (11 1/8 x 14 3/8 x 18 1/8 inches)
Mass	Approx. 17 kg (37 lb 7 oz)
Safety Standards	UL1950 (UC) CSA C22.2 No. 950 (UC) EN60950 (CE)
Supplied Accessories	AC Power Cord (1) Offcut Collection Tray (1) CD-ROM (Printer drivers, ICC profiles, On-line manual) Operation Manual (1) SDK (Software Development Kit) is available upon request
Optional Accessories	UPC-R35 Self-laminating Colour Printing Pack (400 prints) UPC-R46 Self-laminating Colour Printing Pack (350 prints) UPC-R57 Self-laminating Colour Printing Pack (205 prints) UPA-DR100PS Print Stacker



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