

UP-D897

A6 Digital Monochrome Printer

The UP-D897, A6 monochrome digital thermal paper printer, is the successor model to the UP-D895CE.

Designed for easy integration with medical diagnostic equipment such as ultrasound systems, the UP-D897 offers a number of convenient features including a high speed print time of 2 seconds¹ and the smallest form factor in its class.

New features include a USB 2.0 digital interface, LCD menu set-up screen, and a Jog dial for easy selection of menu items, including media type.

These and other features make the UP-D897 ideal for a variety of medical and scientific grayscale imaging applications.

¹ Approx. 2 seconds/image in standard setting when "SP:HI" is selected. Does not include data transfer time.



- LCD menu set up **NEW!**
- Jog dial menu set up function **NEW!**
- Panoramic print feature **NEW!**
- Image resize function
- High Resolution (325dpi)
- USB 2.0 Interface **NEW!**
- Paper out alarm
- Supplied driver software
- Compact size
- EN-60601-1 Listed

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Sony  **Medical**



UP-D897

Specifications



Thermal Head	Thin-film thermal head, 1280 dots
Gradation	8-bit (256 levels) processing
Resolution	325 dpi
Picture elements	4096 x 1280 dots (max.)
Picture size	320 x 100 mm (max.)
Printing speed	Approx. 2 seconds/image (960 x 1280 dots) (printing at the high speed) Approx. 3.3 seconds/image (960 x 1280 dots) (printing at the normal speed)
Memory capacity	4096 x 1280 x 8 (bit)
Interface	Hi-Speed USB (USB 2.0)
Compliance	UL60950-1+CSA C22.2No.60950.1 +UL60601-1+CSA No.60601-1 FCC/IC Class A Digital Device. IEC60950-1+60601-1 EN60950-1+EN60601-1. EN55024+EN55022: Class B + EN60601-1-2 C-Tick AS4252.1+AS3548 : Class B GB4943(IEC 950)+GB9254(CISPR 22). VCCI Class A +mains harmonic current regulation
Power requirements	100 to 240 V AC, 50/60 Hz
Input current	1.5 A to 0.8 A
Operating temperature	5 °C to 35 °C (41 °F to 176 °F)
Operating humidity	20% to 80%
Storage and transport temperature	-20 °C to 60 °C (-4 °F to 140 °F)
Storage and transport humidity	20% to 90%
Dimensions (W x H x D)	154 x 88 x 240 mm (6 1/6 x 3 1/2 x 9 1/2 inches)
Mass	2.6 kg (5 lb 11 oz) (printer only)
Supplied accessories*	Thermal head cleaning sheet (1), UPP-110HG High Gloss paper (1) CD-ROM (Operating instructions, Readme and printer driver - Windows® 2000/XP) (1) USB cable (1)



UP-D897 Rear Panel

*The contents of supplied accessories vary depending on each sales area. Please contact your nearest Sony office for detailed information.



Optional Print Media

UPP-110S
High Quality Print Paper (110 mm x 20 m)

UPP-110HD
High Density Print Paper (110 mm x 20 m)

UPP-110HG
High Gloss Print Paper (110 mm x 18 m)

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www.sony.com.au/medical

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