SONY



DOMINIQUE DUTSCHER SAS

UP-X898MD
Hybrid Graphic Printer

UP-D898MD
Digital Graphic Printer

UP-D898DC
Digital Graphic Printer

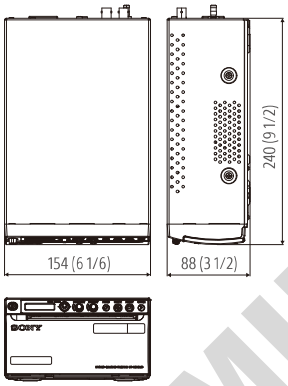
Specifications

	UP-X898MD	UP-D898MD	UP-D898DC
Printing Method	Direct thermal printing		
Resolution	325 dpi		
Gradations	8 bits (256 levels) processing		
Picture Elements	Digital: 4096 x 1280 dots Video NTSC: 720 x 504 dots Video PAL: 720 x 604 dots	Digital: 4,096 x 1,280 dots	
Picture Area	Digital: 320 x 100 mm/12 5/8 x 3 7/8 inch (Max) STD Video NTSC: 94 x 73 mm, Video PAL: 94 x 71 mm (WIDE1) SIDE Video-NTSC: 124 x 96 mm, Video-PAL: 127 x 96 mm (WIDE1)	320 x 100 mm (12 5/8 x 4 inches)	
Paper Size	Paper width of 110 mm (4 3/8 inches)		
Printing Time	High-speed mode:		
	Approx. 1.9 seconds/image (at standard setting) (960 x 1,280 dots)		
	Normal speed mode:		
	Approx. 3.3 seconds/image (at standard setting) (960 x 1,280 dots)		
Picture Memory	Digital: 4,096 x 1,280 x 8 (bit) Video: 10 frame memories (850 k x 8 bits per frame)	Digital: 4,096 x 1,280 x 8 (bit)	
Interface	USB terminal (type A) for USB flash drive (X1) Hi-Speed USB (USB 2.0) (x1) VIDEO INPUT: BNC type (x1) NTSC or PAL composite video signals 1.0 Vp-p, 75 ohms (NTSC/PAL automatically discriminated) VIDEO OUTPUT: BNC type (x1) Loop-through REMOTE: Stereo mini jack (x1)	Hi-Speed USB (USB 2.0) (x1)	
Printer Driver Software	Microsoft Windows XP 32/64 bit, Vista 32/64 bit, 7 32/64 bit, 8 32/64 bit		
Power Requirements	AC 100 V to 240 V, 50/60 Hz		12V to 24V DC
Input Current	1.3 A to 0.6 A		8.2A to 3.7 A
Operating Temperature	5°C to 40°C (41°F to 104°F)		
Operating Humidity	20% to 80% (no condensation allowed)		
Storage and Transport Temperature	-20°C to +60°C (-4°F to +140°F)		
Storage and Transport Humidity	20% to 80% (no condensation allowed)		
Dimensions (W x H x D) *	154 x 88 x 240 mm (6 1/6 x 3 1/2 x 9 1/2 inches)		154 x 88 x 165 mm (6 1/6 x 3 1/2 x 6 1/2 inches)
Mass	2.5 kg (5 lb 8 oz)		1.8kg (3 lb 15 oz)
Supplied Accessories	Thermal head cleaning sheet (1), CD-ROM (1), Before Using this Printer (1), Service Contact List (1), USB Flash Drive Ex. Cable, Print media (UPP-110HG)	Thermal head cleaning sheet (1), CD-ROM (1), Before Using this Printer (1), Service Contact List (1)	Thermal head cleaning sheet (1), CD-ROM (1), Before Using this Printer (1), Service Contact List (1), European Representative (1)

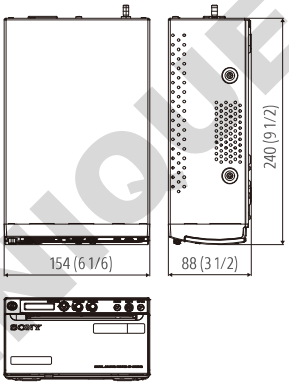
* The values for dimensions are approximate.
This product is distributed to the US (FDA) and EU (MDD) as a medical device and satisfies product safety standards (e.g. IEC 60601-1)**.
** For more details, please contact your nearest Sony sales office or an authorized dealer.

Dimensions

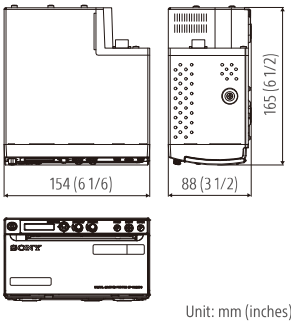
UP-X898MD



UP-D898MD

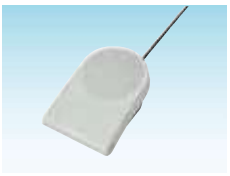


UP-D898DC



Unit: mm (inches)

Optional Accessories



FS-24
Foot Switch



RM-91
Remote Commander



UPA-WU10*
Consists of the
UPA-WU10T (Transmitter) and
UPA-WU10R (Receiver)
* Supported only by the UP-X898MD

Printing Paper



UPP-110HG
Thermal Print Media (High Glossy)
Paper size: 110 mm (W) x 18 m



UPP-110HD
Thermal Print Media (High Density)
Paper size: 110 mm (W) x 20 m



UPP-110S
Thermal Print Media (Normal)
Paper size: 110 mm (W) x 20 m

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