

UP-X899MD

A6 Analogue and Digital Black and White
Thermal Printer



Overview

The UP-X899MD is a compact A6 black and white digital printer and is the successor to Sony's medical printer UP-898 series. It delivers high speed, outstanding quality black & white printing with enhanced image accuracy, an improved user interface/printing cutter, and upgraded environmental performance.

Features

Store Still Images on a USB Flash Drive

The UP-X899MD can automatically store printed still images from both digital and video input a connected USB flash drive.

Use with Wide Range of Modalities

A choice of analog composite video and PC-friendly digital USB inputs allows flexible use with a wide range of modality devices.

Wide PC compatibility

For maximum flexibility, a wide range of PC drivers are provided for Windows 10,11. When choosing compatible mode, you can select 898/897 driver.

Compliance with medical standards

This product is distributed to the US and EU 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.

Specifications

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Printing method	Direct thermal printing
Resolution	325 dpi
Gradation	8 bits (256 levels) processing
Picture elements	Digital: 1,280 x 2,560 dots Video NTSC: 720 x 504 dots Video PAL: 720 x 604 dots
Picture area	Digital: 100 x 200 mm/ 3 7/8 x 7 7/8 inches (Max) STD Video NTSC: 94 x 73 mm, Video PAL: 94 x 71 mm (WIDE1) SIDE Video-NTSC: 96 x 124 mm, Video-PAL: 96 x 127 mm (WIDE1)
Paper size	Paper width of 110 mm (4 3/8 inches)

Specifications

Printing time	High-speed mode: Approx. 2 seconds/image (at standard setting) (1,280 x 960 dots) Normal speed mode: Approx. 3.8 seconds/image (at standard setting) (1,280 x 960 dots)
Interface	Hi-Speed USB connector (USB 2.0): type C (for data receiving) (x1) VIDEO IN :BNC type(NTSC or PAL composite video signals) (1)
Printer Driver SW	Microsoft Windows 10, 11
Picture requirements	AC 100 V to 240 V, 50/60 Hz
Input current	0.75 A to 0.5 A
Operating temperature	10°C to 40°C (50°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 90% (no condensation allowed)
Dimensions (W*H*D)	154 × 88 × 208 mm (6 1/8 × 3 1/2 × 8 1/4 inches)
Mass	2.0 kg (4 lb 6.5 oz) (printer only)
Supplied accessories	Thermal head cleaning sheet (1) CD-ROM(1) Before Using this Printer (1) Service Contact List (1) Thermal Print Media UPP-110HG/SET(1) Information for Customers in Europe (1)
EC directive	* The values for dimensions are approximate. This product is distributed to the US and EU 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.

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