

The Sony UP-897MD black and white video printer is designed specifically for use with medical diagnostic equipment, such as ultrasound systems. The printer packs power in a small chassis. High-quality, photo-like prints are produced in approximately two seconds.

The UP-897MD is extremely small and light weight. For additional convenience, the UP-897MD adds a jog dial to the front panel for easy operation.

Features

- High Resolution 1280 dot density for improved image quality
- High Gloss/High-Density Prints with Sony UPP-110HG High Gloss Media
- Fast Print Speed 3.9 seconds in STD mode
- · Compact and Lightweight Design
- Multiple Print Modes Normal, small and 2x zoomWide scanning function (NORMAL/WIDE 1/WIDE 2)
- 2x zoom for either half of picture in either STANDARD or SIDE mode
- Selectable 4:3/1:1 aspect ratio
- Approx. 201 prints* out of UPP-110HG (18 m)



Soma Technology Inc. • 166 Highland Park Drive • Bloomfield, CT 06002 • USA Phone: 1.800.GET.SOMA • www.SomaTechnology.com • Email: soma@somatechnology.com

Sony UP 897 MD B/w Printer

Specifications

Dimensions Height: 3.5 in (88 mm)

Width: 6.125 in (154 mm)

Depth: 9.5 in (240 mm)

Weight: 5 lbs 12 oz (2.6 kg)

General Printing Method Direct Thermal Printing

Thermal Head Thin Film Thermal Head (1280 dots)

Gradations True 256 gray balance

Resolution 325 DPI

Printed Picture Size 4"(W) × 12 5/8" (H)

Effective Pixels EIA 1280 dot × 508 lines CCIR: 1280 dot × 608 lines

Memory 10 Frames

Input/Output Video In: BNC, CCIR or EIA composite video signal, 1.0 Vp-p, 75 ohms/ high impedance selectable Video Out: BNC, Loop-through or E to E

selectable

Print Speed Approximately 2.0 seconds (High Speed Mode)

Remote Terminal Stereo Mini-jack

Power Requirements 100 V to 240 V, 50/60 Hz, 1.5 A to 0.8 A (Worldwide)

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