



UP-980

Black & White Dual Scan Video Graphic Printer



Sony
Medical
Systems

The UP-980 is a full page black and white dual scan video graphic printer that produces high quality hard copy images in 10 seconds. The Dual Scan feature allows the printer to sync up to any 15.75kHz or 31.5kHz composite signal. The UP-980's new optional blue transparency media produces high quality film-like transparencies. These and other printer features make the UP-980 ideal for medical black and white applications such as ultrasound, mobile c-arm, and cardiac cath lab.



Features

- ◆ New optional Blue Transparency media for high quality cost effective film type prints
- ◆ Dual Scan feature allows printer to sync up to 15.75kHz or 31.5 kHz composite signal
- ◆ Excellent print quality and contrast due to true 256 gray scale gradations
- ◆ Front panel LCD display allows easy adjustment of unit without monitor
- ◆ Multiple pictures on one sheet capability (one, two, four, six)
- ◆ UL2601-1 listed for integration into medical environments
- ◆ Worldwide power and video signal compatibility built into one model
- ◆ Fast 10 second print speed

Specifications - UP-980 Black & White Dual Scan Video Graphic Printer

Printing Method:	Thermal Graphic printing
Thermal Head:	1280 elements
Gradation:	256 gradations of gray scale
Printing Paper Size:	210mm width (Roll)
Printing Time:	10sec/150mm(NTSC), 12sec/150mm(PAL)
Inputs:	Video in (BNC) (15.75 or 31.5kHz)
Outputs:	BNC loop through
External Control:	Remote 2 (Stereo mini) for optional remote control unit RM-91 or foot switch FS-20
Power Requirements:	100V to 240V, 50/60Hz (Worldwide)
Dimensions (WxHxD):	316mm x 132.5mm x 305mm (12.4 inch x 5.2 inch x 12.0 inch)
Weight:	23lb
Safety Standards:	UL1950 Listed, CSA C22.2 No.950 LTL2601-1, CSA C22.2 No. 601.1 GS, GM
Supplied Accessories:	<ul style="list-style-type: none">• UPP-210HD• AC Power Cable• Operation Manual• BNC Cable• Cleaning Sheet
Optional Accessories:	<ul style="list-style-type: none">• RM-91 Remote Control Unit• FS-20 Foot Switch• UPP-210HD High Density Printing Paper• UPP-210SE High Quality Printing Paper• UPT-210BL Blue Transparency Media



Front Panel



UPP-210HD, UPP-210SE and UPT-210BL Media

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