

**Equipment ID: Endo\_08**  
**SONY UP-51MD Color Printer (A5)**

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- Color A5 Printer
- 295 DPI with 16.7 Million Colors Per Dot
- 20 Second Print Time
- On-Screen Display of Remaining Ribbon/Print Counts
- Easy Color Setup System
- 8 MB Memory Standard
- Media Choices Include Standard and Self-Laminating
- 2 Media Choices - UPC-510, UPC-510C or UPC-540

The Sony UP-51MD is an A5 color video printer using size dye-sublimation technology. The Sony UP-51MD provides approximately 300 dpi (2048 dots) of resolution, 256 gradations for yellow, magenta, and cyan and over 16.7 million colors per dot. The printer features a very fast (20) second print time (Sony UPC-510 media/NTSC mode) and provides RGB, S-Video and Composite Video input and output. Unique to the Sony UP-51MD series printers is Sony's Hi-Eye-Q Quality Imaging System which carefully matches hardware with media products to ensure reliability and consistency.



Printing Method	Dye-Sublimation
Resolution	Approximately 300 DPI (2048 Dots)
Gradations	256 gradations of yellow, magenta and cyan. Over 16.7 million colors per dot
Effective print pixels	NTSC: 976 x 1,920 dots PAL: 1,176 x 1,920 dots
Print Area	NTSC: 5 x 6 1/2" Full PAL: 5 x 6 1/2" Full
Paper size	A5 (5 7/8" 8 3/8")
Printing time	UPC-510 (Color Media) - Approximately 20 seconds NTSC, approximately 22 seconds PAL. UPC-540 (Self Laminating Media) - Approximately 31 seconds NTSC, approximately 33 seconds PAL.
Memory	8 Frames Standard
Control	RM-5000 - Remote Control Jack (special mini); FS-20 - Footswitch-1 (stereo mini); FS-30 - Footswitch-2 (D-sub, 9 pin); FS-36 - Footswitch-3 (stereo mini); RS-232C (D-Sub, 25-pin).
Input/Output	RGB, S-Video, Video
Tray capacity	100 sheets
Max Power Consumption	2.8A
Power Requirements	AC 100-120V, 50/60Hz; AC 220-240V, 50/60Hz
Dimensions	15 5/8 x 5 x 18 3/4
Weight	31 lbs.
Media	UPC-510, UPC-510C, UPC-540
Optional Accessories	Sony RM-5500 Wired/Wireless Remote Control Unit Sony UPA-50RH Ink Ribbon Holder