

# UP-55MD

## Color Video Printer with USB Digital Capture Capability

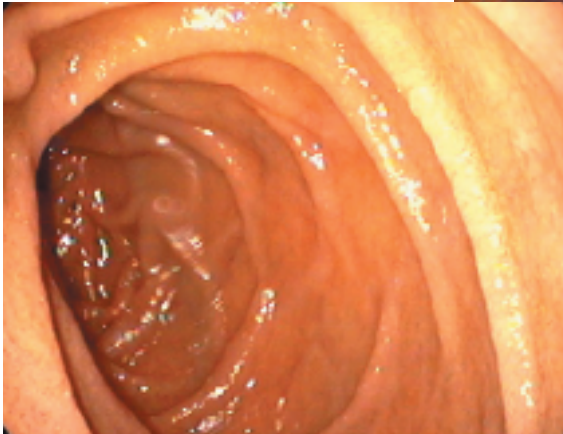
The Sony UP-55MD medical grade color video printer offers a powerful new set of features never seen before on a medical printer. This device is packed with performance, speed, durability and convenience, identifying with the changing needs of the medical marketplace. The UP-55MD printer adds a USB interface that allows the user to capture still printed images and store them on a small, portable USB storage device, like the Sony MicroVault™\* device. Images can later be imported into a laptop or PC for medical reporting, PowerPoint® presentations, referrals, or for educational purposes. High resolution, near A5 size prints are created in approximately 20 seconds. The UP-55MD printer is an ideal choice for printing in ultrasound or endoscopy modalities, as well as other medical and scientific applications.



- Image Port Technology with USB Interface allows for storage of printed images on portable USB media
- Compact, efficient design
- 379 dpi with 16.7 million color gradations
- Approximately 20 second print speed
- Worldwide power supply (100-240 V) and video signal compatibility (NTSC & PAL)
- 1, 2, 4, 8 Up multi-image print capability
- Easy color set up menu
- User friendly front panel design
- High-quality, photo-like prints

\* Not all USB flash memory cards are compatible and image can only be loaded on PC or laptop. USB is uni-directional meaning images cannot be printed on a printer from a USB device.

SPECIFICATIONS	UP-55MD
Printing Method	Dye Sublimation printing
Resolution	379 dpi
Gradations	256 gradations for Yellow, Magenta, Cyan; Over 16.7 M colors per dot
Printing Paper Size	UPC-55 7 1/8"(W) x 6"(H) (178 x 152)
Printed Picture Size	2528 x 1920 dots (169.4 x 128.6mm) (1up)
Picture Memory	8 Frame Memory
Printing Time	High Speed 20 seconds (approximate)
Power Requirements	AC 100 to 120V, 50/60Hz AC 220 to 240V, 50/60Hz
Power Consumption	100-200V: 2.8A, 220-240V 1.2A
Dimensions	280mm x 125mm x 398mm (WHD) 11 1/8" x 5" x 15 3/4" (WHD) (excluding projection parts)
Weight	Approximately 9kg (19 lb. 13 oz.)
Safety Standards	UL-60601-1 Listed
File Format	JPEG



**PRINT MEDIA:**

**UP-55MD**

**Paper size**

7 1/8" x 6" (WH)

178mm x 152mm (WH)

**Print area**

169.4mm x 128.6mm (WH)

6 3/4" x 5 1/8"(WH)

**UPC-55 Color Printing Pack**

200 sheets of print paper

2 ink ribbons