

CP-900UM

COLOR VIDEO PRINTER



High-speed Industrial Color Printer Capable Of Printing Detail Images In Just 10 Seconds*.

KEY FEATURES

- High resolution, high speed color printer
- Jam-free, roll-type mechanism
- Easy-to-use, convenient front access
- High-density 325 dpi thermal head
- Color imaging control system
- Various print modes
- Large capacity, 8 MB frame memory
- Long lasting quality and reliability

SPECIFICATIONS

Print Method	Sublimation thermal transfer method
Gradations	256 per color
Display Colors	16.7 million
Print Paper	Roll paper
Head Resolution	325 dpi (1280 dots)
Paper Size (inch)	S size: 4.1 x 4.3" (105 x 110 mm) L size: 4.3 x 6.3" (110 x 160 mm)
Print Size (inch)	S size: 2.9 x 3.9" (75 x 100 mm) L size: 3.8 x 5.1" (97.5 x 130 mm)
Print Resolution (dot)	S size: 1280 x 500 L size: 1280 x 1250
Print Time (sec)*	S size: Approx. 10 sec (3P) L size: Approx. 22 sec (3P)
Paper Magazine Capacity	S size: 200 (3P)/130 (4P) L size: 130 (3P)/90 (4P)
Dimensions (W x D x H)	11.1 x 15.8 x 6.0 (280 x 400 x 150 mm)
Weight	Approx. 25 lbs. (11 Kg)
Power Supply	AC120V 60Hz
Power Consumption	Approx. 2.1A (25°C Full black) Approx. 1.7A (25°C Full black): Lower consumption
Memory	8 MB, 4-frame memory
Interface	RGB/S-Video/composite video, RS-232C Control
Color Pre-set Function	3 types of g-curve, compatible with endoscopes, ultrasonic diagnostic equipment, and microscopes
Strobe Synchronization	Strobe light synchronization for retinal camera systems
Compliance	UL/C-UL2601-1, UL/C-UL1950 FCC Class A, ICES-003 Class A
Paper Tray	Built into main unit

NOTES: The printer is not a medical device, thus, any printed images are for reference only and it should not be used for diagnosis unless such application has been designed under approval as diagnostic imaging equipment.

OPTIONS

CK900S	Standard paper / S size Ink sheet (200 sheets)
CK900L	Standard paper / L size Ink sheet (130 sheets)
CK9000S4P	Surface-coated paper / S size Ink sheet (130 sheets)
CK900L4P	Surface-coated paper / L size Ink sheet (90 sheets)

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