

Photo Printing Solutions



CP30W

Medical Color Printer



Color prints without shadow effects

First class results without any undesirable side effects : its brilliant prints are characterized by clear definition and sharpness of detail - and no signs of blurring. Its improved cooling system ensured extremely quiet operation. With its compact size, the device itself can be easily integrated in every type of system, for example, an ultrasound application.

Quite easy to operate: the ergonomically arranged LED and LCD display presents the most important operating data that can be read from every angle. The paper cassette runs on rails, for a perfect paper loading every time. The paper exit slot is even illuminated for use in dark rooms. The dye sublimation process guarantees clean lines and extremely sharp images. And with its 16.7 million colors and 423 dpi resolution, the CP30W is always true to detail.

Main features

- // Super-silent color videoprinter
- // Can print from video signal S-size (96x72mm)
- // High quality color images in only 16 seconds!
- // PAL & NTSC
- // High resolution 423 dpi

Features



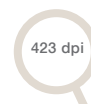
Easy to use



Super silent

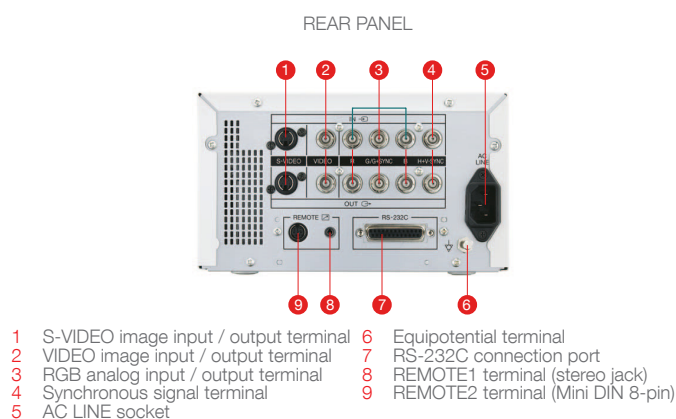
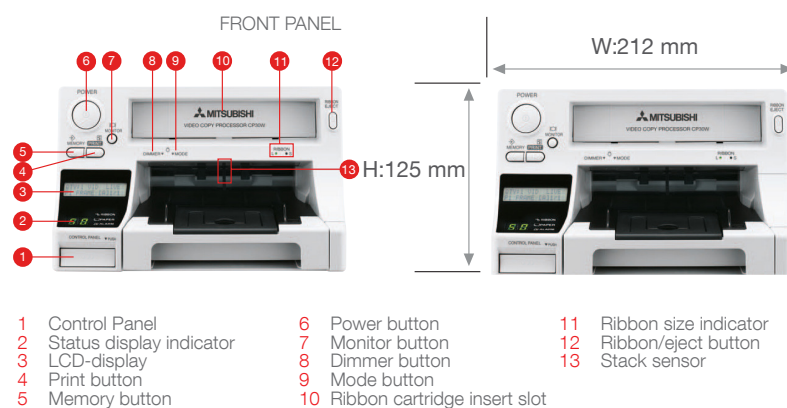
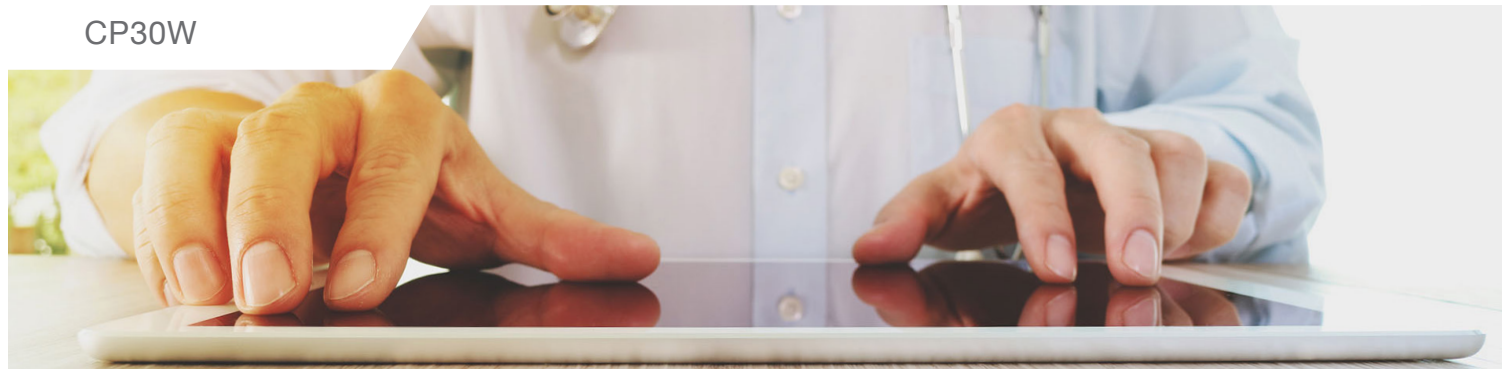


Compact Size



High Resolution


 Printing
time



Technical specifications

Model	CP30W
Print method	Dye sublimation
Resolution	Thermal head 423 dpi (16.7 dots/mm) max. resolution: 1600x2100 dots
Color depth	24 bit, 256 color gradations for yellow, magenta, cyan 16.7 million colors
Print speed/Picture (without data transfer)	S-format: approx. 16 sec (standard mode); approx. 19 sec. (power save mode) L-format: approx. 25 sec (standard mode); approx. 30 sec. (power save mode)
Print size	S-format: 100 x 94 mm L-format: 148 x 100 mm
Print Area	S-format: 96 x 72, 1600 x 1200 dots L-format: 126 x 96, 2100 x 1600
Paper capacity	S-format: 80 sheets L-format: 50 sheets
Printer memory	8 frames (32 MB)
Interface	RGB analog - 4 x BNC for in - and output Y/C (S-Video) - 1 x mini DIN 4-pin for in - and output FBAS (composite video) - 1 x BNC for in - and output RS-232C 25 pin D-sub for control signal REMOTE2 mini DIN 8-pin for remote control REMOTE1 stereo jack 3.6mm for remote control (Input signal: PAL/NTSC dual interface, auto switch)
Printer driver	Microsoft Windows 2000/XP/Vista/7/8/10 (32&64 bit)
Power supply	AC 120V, 50/60 Hz AC 220-240V, 50/60Hz
Power consumption max.	AC 120V: approx. 1.7A while printing, approx. 0.3A stand-by AC 220-240V: approx. 1.0A while printing, approx. 0.3A stand-by
Dimensions (WxHxD)	approx. 212 x 125 x 425 mm
Weight	approx. 7.3kg
Approvals	TÜV-GS, TÜV-GM, CE (LVD, EMC, MDD), UL, CSA. EN60950-1, EN60601-1, TUV-GS, TUV-GM, UL60950-1, UL6060-1, CSA C22.2 No. 60950-1, No. 60601.1
Consumables	CK30L, CK30S

Specifications are subject to change without notice.