



CP30W

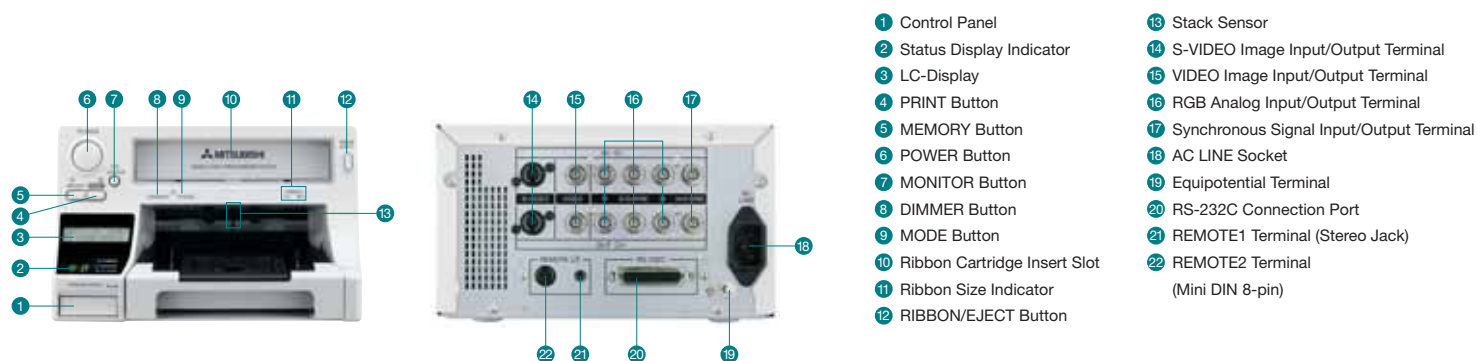
PERFECT COLOR DOCUMENTATIONS WITHOUT SIDE EFFECTS.

First-class results without any undesirable side effects – thanks to the CP30W analog color printer. Its brilliant prints are characterized by clear definition and sharpness of detail – and no signs of blurring. Its improved cooling system ensures extremely quiet operation. With its compact size, the device itself can be easily integrated in every type of system, for example, an ultrasound application.

Operating the CP30W is child's play: the ergonomically arranged LED display presents the most important operating data and can be read from every angle. The paper cassette runs on rails, guaranteeing perfect paper loading every time. The paper exit slot is even illuminated for use in dark rooms.

HIGHLIGHTS

- 423 dpi, 16.7 million colors
- Front-loading system on rails for paper and ink sheet cassette
- Compact and ergonomic design
- Integrated control panel
- Integrated paper tray with illuminated exit slot
- PAL & NTSC compatible, all standard interfaces



Specifications

Model

CP30W

Print Method	Dye sublimation
Resolution	Thermal head 423 dpi (16.7 dots/mm) max. resolution: 1600 x 2100 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 mm, 1600 x 1200 dots L-format: 126 x 96 mm, 2100 x 1600 dots
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 3.6 mm ø for remote control
Input Signal	PAL/NTSC dual interface (auto switch)
Power Supply	AC 120 V, 50/60 Hz AC 220–240 V, 50/60 Hz
Power Consumption max.	at AC 120 V: approx. 1.7 A while printing, approx. 0.3 A stand-by at AC 220–240 V: approx. 1.0 A while printing, approx. 0.3 A stand-by
Dimensions (W x H x D)	approx. 212 x 125 x 425 mm
Weight	approx. 7.3 kg
Approvals	TÜV-GS, TÜV-GM, CE (LVD, EMC, MDD), UL, CSA
Special Features	Mitsubishi Adaptive Thermal-Head Management Engine
Accessories (incl. in delivery)	Power cable, paper cassette, operation manual

Consumables (Standard/Overcoat)

CK30S	1 box with 3 x 80 sheets of paper + 3 ink sheet cartridges, 3 x 80 prints, S-format
CK30L	1 box with 4 x 50 sheets of paper + 4 ink sheet cartridges, 4 x 50 prints, L-format
CK30S4P	1 box with 3 x 60 sheets of paper + 3 ink sheet cartridges with lamination, 3 x 60 prints, S-format
CK30L4P	1 box with 4 x 40 sheets of paper + 4 ink sheet cartridges with lamination, 4 x 40 prints, L-format



Mitsubishi Electric Europe B.V. • German Office • Electronic Visual Systems • Gothaer Str. 8 • D-40880 Ratingen
Tel.: +49 (0) 2102/4 86 92 50 • Fax: +49 (0) 2102/4 86 73 20 • www.Mitsubishi-EVS.de