



CP30DW

THE IDEAL SOLUTION FOR COLOR DOCUMENTATIONS.

Thanks to its compact design, the digital color printer CP30DW can be integrated into all standard medical applications – ultrasound or endoscopy, for example. It is simple to install and even simpler to use: Its paper cassette and ink sheet cartridge are easy to handle, because its practical front-loading system makes replenishing consumables child's play. The unit's ergonomically placed LED display provides key operating data that can easily be read from any angle. Its generously sized integrated paper tray accommodates a large number of prints – and the paper exit slot is even illuminated for use in darkened rooms.

The CP30DW meets the highest demands in terms of quality, too: The dye sublimation process guarantees clean lines and extremely sharp images. And with its 16.7 million colors and 423 dpi resolution, the CP30DW is always true to detail.

HIGHLIGHTS

- 423 dpi, 16.7 million colors
- Front-loading system for paper and ink sheet
- Compact and ergonomical design
- High-speed USB interface (version 2.0)
- Large integrated paper tray
- Illuminated paper exit slot



CP30DW

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|---------------------------------|-------------------------|---------------------------|
| 1 POWER button | 5 Ribbon size indicator | 9 DIP switch |
| 2 DIMMER button | 6 RIBBON/EJECT button | 10 AC LINE socket |
| 3 MODE button | 7 Stack sensor | 11 Equipotential terminal |
| 4 Ribbon cartridge loading slot | 8 USB terminal | |

Model	CP30DW
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	2 frames (32 MB)
Interface	USB 2.0 (High Speed)
Printer Driver	Microsoft Windows 2000®/XP®, Mac OS 10.3.9 and higher
Power Supply	AC 120 V, 50/60 Hz AC 220–240 V, 50/60 Hz
Power Consumption max.	at AC 120 V: approx. 1.5 A while printing, approx. 0.2 A stand-by at AC 220–240 V: approx. 0.9 A while printing, approx. 0.2 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, CD-ROM with printer driver

Consumables	
CK30S	1 box containing 3 x 80 sheets of paper + 3 ink sheet rolls, 3 x 80 prints, S-format
CK30L	1 box containing 4 x 50 sheets of paper + 4 ink sheet rolls, 4 x 50 prints, L-format

(The right to make technical changes is reserved; no liability is accepted for printing or other errors)

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