

Photo Printing Solutions



CP30DW

Medical Color Printer



The ideal solution for color documents

With a compact design, it can be integrated into all standard medical applications - ultrasound or endoscopy, for example. Easy to install and use: paper cassette and ink sheet cartridge with a practical front-loading system makes replenishing consumables very simple. The unit's ergonomically placed LED display provides key operating data easily readable 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 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.

Main features

- // High resolution 423 dpi
- // Compact and Ergonomic design
- // High speed USB interface (2.0)
- // Illuminated paper exit slot
- // Large integrated paper tray

Features



Easy to use



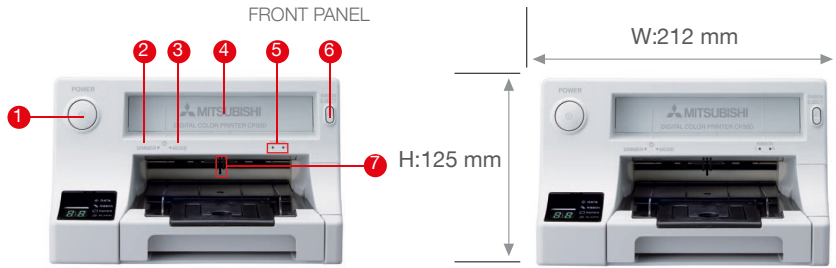
Compact Size



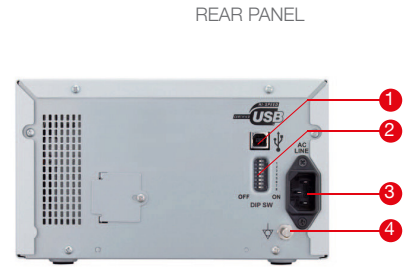
Printing time



High Resolution



- 1 Power button
- 2 Dimmer button
- 3 Mode button
- 4 Ribbon cartridge loading slot
- 5 Ribbon size indication
- 6 Ribbon/eject button
- 7 Stack sensor



- 1 USB terminal
- 2 Dip switch
- 3 AC LINE socket
- 4 Equipotential terminal

Technical specifications

Model	CP30DW
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	2 frames (32 MB)
Interface	USB 2.0 (High Speed)
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. 1.5A while printing, approx. 0.2A stand-by AC 220-240V: approx. 0.9A while printing, approx. 0.2A 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.