

CP9600DW

XXL PICTURE QUALITY.

A large format has a greater impact; this applies to all kinds of images, but is especially true for portrait and event photography. It is this special area of photography that makes the highest demands on the printer hardware in terms of resolution and color separation accuracy. The Mitsubishi dye-sublimation printer CP9600DW takes on the challenge better than any other machine: its extremely high 600 dpi resolution has not been matched yet.

The Mitsubishi Adaptive Thermal-Head Management Engine (MAM) with internal 16-bit processing delivers 100 % accurate color reproduction – thanks to the precise, electronically controlled heating temperatures, all colors can be printed with perfect brilliance. The proven roll-type technology and a special coating on the thermal head ensure high reliability and durability.

HIGHLIGHTS

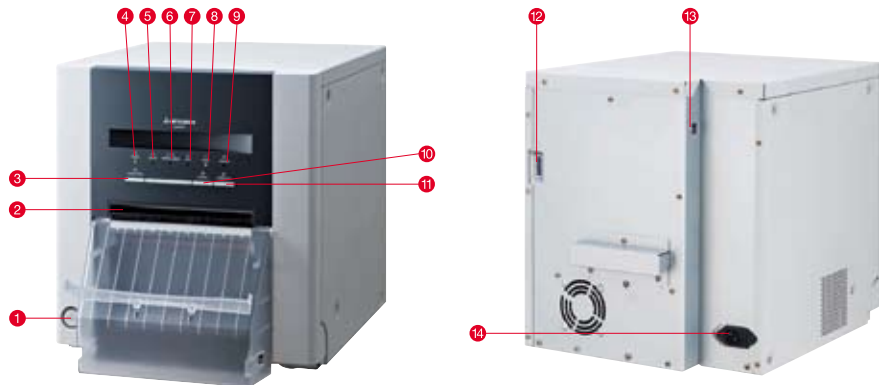
- Resolution: 600 dpi
- Mitsubishi Adaptive Thermal-Head Management Engine (MAM)
- Long life, low maintenance
- Fast image transfer with USB 2.0
- Picture formats: 10 x 15 cm, 13 x 18 cm, 15 x 20 cm, 15 x 21 cm and 15 x 23 cm

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MODEL	CP9600DW
Print Method	Dye sublimation
Resolution	Thermal head 600 dpi (23.6 dots/mm) max. resolution: 3736 x 5462 dots
Color Depth	24 bit, 256 color gradations for yellow, magenta, cyan 16.7 million colors
Print Speed/Picture (600 dpi)	10 x 15 format: approx. 57 sec. 13 x 18 format: approx. 89 sec. 15 x 20 format: approx. 100 sec. 15 x 21 format: approx. 105 sec. 15 x 23 format: approx. 111 sec.
Print Speed/Picture (300 dpi)	10 x 15 format: approx. 23 sec. 13 x 18 format: approx. 33 sec. 15 x 20 format: approx. 37 sec. 15 x 21 format: approx. 39 sec. 15 x 23 format: approx. 41 sec.
Paper Size/Print Area	10 x 15 format: 102 x 152 mm 13 x 18 format: 127 x 178 mm 15 x 20 format: 152 x 203 mm* 15 x 21 format: 152 x 215 mm* 15 x 23 format: 152 x 229 mm
Printer Memory	2 x 32 MB
Interface	USB 2.0 (High Speed)
Special Features	Mitsubishi Adaptive Thermal-Head Management Engine, Dual Line Technology
Print Driver	Microsoft Windows 2000®/XP®, Mac Vers. OS 10.3.3 and higher
Power Supply	AC 220–240 V, 50/60 Hz/AC 120 V, 50/60 Hz
Power Consumption max.	at AC 220–240 V: approx. 1.6 A while printing, approx. 0.3 A stand-by at AC 120 V: approx. 2.9 A while printing, approx. 0.4 A stand-by
Dimensions (W x H x D)	approx. 300 x 325 x 365 mm
Weight	approx. 17 kg
Approvals	TÜV-GS, CE, UL, CSA
Accessories (incl. in delivery)	Power cable, quick user guide, CD-ROM with user manual, ink sheet cassette, paper flanges, spacers, strip bin, paper catcher
Consumables	CK9046: 1 box containing 1 paper roll + ink sheet with lamination, 600 prints, 10 x 15 format CK9057: 1 box containing 1 paper roll + ink sheet with lamination, 350 prints, 13 x 18 format CK9069: 1 box containing 1 paper roll + ink sheet with lamination, 270 prints, 15 x 23 format

*CK9069 is used for these formats.

- 1 POWER button
- 2 Print Outlet
- 3 DOOR OPEN button
- 4 POWER lamp
- 5 ALARM lamp
- 6 PAPER/INK RIBBON lamp
- 7 DATA lamp
- 8 READY lamp
- 9 COOLING lamp
- 10 CANCEL button
- 11 FEED & CUT button
- 12 MODE button
- 13 USB Interface
- 14 Power terminal (AC-line)



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

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