

DOUBLE-DECK PRINTER **CP-D707DW**

A single printer with double the power



High Speed

High resolution

High capacity



SINGLE-DECK PRINTER
CP-D70DW 

High printing levels are achieved with the double deck design

High Speed

Mitsubishi Electric's CP-D707DW is a dye sublimation double deck printer that has double the power of a standard photo printer producing high speed, high quality and multiformat photographs; making it the perfect choice for professional event photographers and system integrators that require a flexible, high quality solution.

(For example a 4" x 6" print can be produced in as little as 5.9 seconds)

High resolution

Clearer and sharper prints

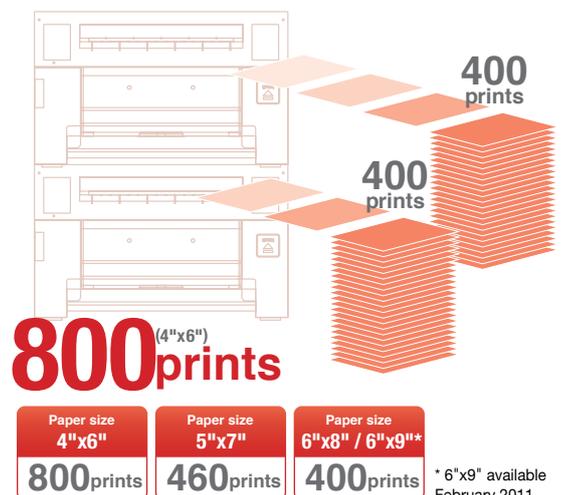
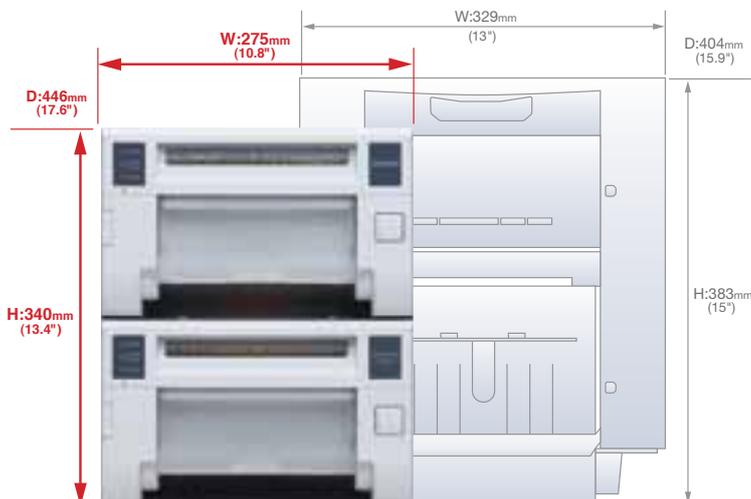
The CP-D70DW/D707DW incorporate newly developed image processing methods, making it possible to reproduce excellent true to life prints. The high resolution used within both printers ensures that smooth edges and clear, sharp, natural images are produced.

High capacity

Compact in design & high capacity

The CP-D707DW's double-deck design makes it one of the smallest dye sublimation printers in the market today, which makes it a portable solution that requires minimal installation space. The high loading capacity ensures uninterrupted printing of up to 800 4" x 6" prints.

Size comparison with CP-9810DW (conventional model)



¹Compared to our company's products. ²Loaded with two rolls of 10x15cm (4x6") media.

Supports multiple print sizes



Ease of Use

The CP-D70DW/D707DW is designed for quick and simple operation and allows for fast media loading.



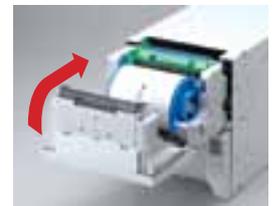
1. Open front door.



2. Pull out front door and load paper.



3. Slide ink ribbon.



4. Close front door to complete the auto paper loading.

Energy Savings of 96%**

CP-D707DW is designed with a sleep mode function, which reduces power consumption to less than one watt. In addition, a double-deck structure with a single integrated power supply, provides the functionality of two printers with the power of a single printer.

Print size combination

A combination of paper sizes set for the upper and lower decks makes it possible to print photographs in a maximum of three different sizes.

EXAMPLE

Upper: 6" width paper size

4"x6" and 6"x8/9"^{**} prints simultaneously.

Lower: 5" width paper size

5"x7" prints separately.



^{*}6"x9" available February 2011. ^{**}Compared with the standby power of Mitsubishi Electric's conventional printer



DOUBLE-DECK PRINTER
CP-D707DW

Printing time approx. 5.9sec (10x15cm/4x6")	Print capacity 800prints (10x15cm/4x6")	Power saving	Easy to use
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SINGLE-DECK PRINTER
CP-D70DW

Printing time approx. 8.4sec (10x15cm/4x6")	Print capacity 400prints (10x15cm/4x6")	Power saving	Easy to use
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■ CP-D70DW / CP-D707DW Specifications

Model	CP-D707DW		CP-D70DW	
Print deck	Double-deck		Single-deck	
Printing method	Dye sublimation thermal transfer line 3-colour face progressive printing (yellow, magenta, and cyan) and surface lamination			
Gradations	256 (8-bit) for each colour			
Print resolution	300DPI			
Capacity	89x127mm (3.5x5")	900 prints	89x127mm (3.5x5")	450 prints
	102x152mm (4x6")	800 prints	102x152mm (4x6")	400 prints
	127x178mm (5x7")	460 prints	127x178mm (5x7")	230 prints
	152x203mm (6x8")	400 prints	152x203mm (6x8")	200 prints
	152.4x228mm (6x9")	400 prints	152.4x228mm (6x9")	200 prints
Printing time*3	89x127mm (3.5x5")	Approx. 5.4sec	89x127mm (3.5x5")	Approx. 7.7sec
	102x152mm (4x6")	Approx. 5.9sec	102x152mm (4x6")	Approx. 8.4sec
	127x178mm (5x7")	Approx. 9.4sec	127x178mm (5x7")	Approx. 12.7sec
	152x203mm (6x8")	Approx. 10.6sec	152x203mm (6x8")	Approx. 14.5sec
	152.4x228mm (6x9")	TBC	152.4x228mm (6x9")	TBC
Interface	Hi-Speed USB Ver. 2.0			
Driver software	Windows®XP/ Vista / 7 (32-bit), Windows®/ Vista / 7 (64-bit)*1, MacOS X*2			
Memory size	8 pictures (for 10x15cm/4x6" size)		4 pictures (for 10x15cm/4x6" size)	
Dimensions (WxDxH)	Approx. 275 x 446 x 340mm (10.8 x 17.6 x 13.4")		Approx. 275 x 446 x 170mm (10.8 x 17.6 x 6.7")	
Weight	Approx. 22kg (48.5lb)		Approx. 12kg (26.5lb)	
Power supply	220-240VAC, 50/60Hz, 120VAC, 50/60Hz			
Power consumption	2.6A (220 - 240VAC, 50/60Hz) 5.1A (120VAC, 50/60Hz)		2.4A (220 - 240VAC, 50/60Hz) 4.6A (120VAC, 50/60Hz)	
Accessories	Power cords (for 120V and 230V), ink cassette (2), CD-ROM (1), paper flange (2 sets), spacers (4), quick setup guide (1), paper strip bin (2), paper tray (2), cable tie (2), securing band (1), screw for securing band (2)		Power cords (for 120V and 230V), ink cassette (1), CD-ROM (1), paper flange (1 set), spacers (2), quick setup guide (1), paper strip bin (1), paper tray (1), cable tie (2), securing band (1), screw for securing band (2)	

*1:Windows® Vista/7 64-bit, Mac OS X printer drivers are available on the website. Windows XP, Windows Vista and Windows 7 are registered trademarks of Microsoft Corporation in the United States and/or other countries.

*2:Mac OS are trademarks of Apple Computer, Inc. in the United States and/or other countries.

*3:As of September 2010, excluding data transfer time. When the same size is printed with the upper and lower decks simultaneously (CP-D707DW only).

■ Part names

Front panel

- Paper strip bin
- Alarm indicator
- Paper ribbon indicator
- Power indicator
- Print outlet
- Open button
- Printing unit
- Door

Rear panel

- Power switch
- Power socket(AC line)
- Fan cover Handle for transporting
- USB terminal
- Securing holes for the cable tie
- Handle for transporting (CP-D707DW)

■ Consumable parts

Model	Size	Prints per roll	Rolls per box
CK-D735	89x127mm (3.5x5")	450 prints	2
CK-D746	102x152mm (4x6")	400 prints	2
CK-D757	127x178mm (5x7")	230 prints	2
CK-D768	152x203mm (6x8")	200 prints	2
CK-D69	152.4x228mm (6x9")	200 prints	2

for a greener tomorrow

Eco Changes is the Mitsubishi Electric Group's environmental statement, and expresses the Group's stance on environmental management. Through a wide range of businesses, we are helping contribute to the realization of a sustainable society.

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Mitsubishi have also designed 2 new red printer versions for system integration. The CP-D70DW-S and CP-D707DW-S are compatible with Mitsubishi Kiosk and Click Systems.



New publication, effective October 2010 Specifications subject to change without notice.