

## ■ TECHNICAL SPECIFICATIONS

PRINTER CP900DW(ID)		
Printing Method	Dye Sublimation Printing	
Gradation	256 Gradation for Y,M,C 16.7 Million Colours	
Head resolution	325PPI	
Paper Size (mm)	S	110 x 105
	L	162 x 110
Print area (mm)	S	100 x 75
	L	131 x 100
Print Resolution (dot)	S	1280 x 960
	L	1676 x 1280
Printing time (Sec.)	S	Approx. 46Sec.
	L	Approx. 72Sec.
Media Capacity (Sheet)	S	130
	L	90
Dimensions (mm)	280(W)x400(D)x150(H)	
Weight	Approx.11kg	
Power Requirement	AC120V, 220-240V 50/60Hz	
Power Consumption	AC120V : 1.4A ( during printing) / 0.2A (stand-by) 220-240V : 0.7A ( during printing) / 0.1A (stand-by)	
Interface	USB Ver. 1.1	
Print Resume function	Yes	
Colour Management	Automatic Colour compensation by the ink data from IC Chip	
Ink remaining	Accurate ink counter in IC chip	
Paper tray	Yes	
Consumable	CK900S4P(HX)EU	
	CK900L4P(HX)EU	



CAMERA DIS900D	
CCD	1/2.7 Type Interline CCD
Pixels	Effective : approx. 2 Mega pixels
Memory Media	Embedded D-RAM for 4 pictures / CompactFlash™)
Picture format	DIS format
Lens	5.8mm - 17.4mm (3 times zoom ), F2.8(W)-F4.9(T)
Iris	F5.6 / F2.8
Shutter Speed	1/30 - 1/1000
White Balance	Auto, 4000K, 4400K,4800K, 5200K, 5600K, 6000K,6500K,7000K, Manual, Lock
Resolution	1600x1200 / 1280x960 / 640x480
Focus mode	Auto Focus
Sensitivity	ISO 100 equivalent
Picture adjustment	sharpness / color / hue
LCD	4 inch
Flash terminal	Hot shoe, External terminal
Video output	PAL
Digital Interface	USB Ver.1.1
Data Transferring time	T.B.D.
Cosmetics	Ergonomic design, Top arranged keys
Power supply	12V
Dimensions	188(W)x173(H)x143(L) mm.
Weight	Approx. 1.2kg



# DIS900D



# DIS900D - PROFITS? POINT, CLICK AND PRINT

The DIS900D is the new ID digital photo system from Mitsubishi Electric. The DIS900D has been designed to turn ID business into being easy, quick and profitable. The user just has to point, click and print as many pictures as desired. As the DIS900D can be connected to a TV monitor, the client can always choose the best picture to be printed out, ensuring 100% customer satisfaction.

## DIS900D presents a lot of advantages

- This stand-alone system takes up only 1m<sup>2</sup> and with a conventional flash will ensure you perfect ID pictures instantly.
- You just print perfect images that are pre-chosen by the customer first time around, which means no wasted prints. The pricing of the DIS900D consumables is also lower than most traditional instant systems, so there are considerable running cost savings.
- Its easy installation and the screen menus make this an extremely user friendly system. As soon as you press the print button you can immediately take another picture meaning the operation time required is exceptionally short. In addition, the 3 different colour settings (3 for colour pictures and 3 for the B/W pictures) that can suit any condition, make the DIS900D a highly versatile and powerful piece of equipment.
- Passports, ID photos, school, licences, portrait, gym, university are some of the many applications of the DIS900D. With all different formats (1, 2, 4, 4D(2 persons), 6, 16) you have a wide range of prints to meet your customers needs.
- With a stream of satisfied customers, you will find that the ID photo service becomes a key part of your business.

## DIS900D

The possibility to save the chosen image into a CompactFlash™ card helps to build up long term relationships with your customers. The new Mitsubishi Electric DIS900D system, embodies the latest digital innovation coupled with the respect for the environment. With dye-sublimation printer technology in the DIS900D system, no chemical products nor maintenance is required.

