

# CP-9550DW

## DIGITAL COLOR PHOTO PRINTER

**MITSUBISHI  
ELECTRIC**  
PHOTO IMAGING



**Print sizes:  
3.5 x 5", 4 x 6",  
5 x 7", 6 x 8",  
and 6 x 9"**



## **Superb Photo Quality Prints In A Matter Of Seconds With A Low Operating Cost.**

### **KEY FEATURES**

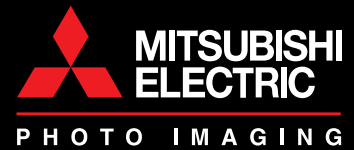
- Adaptive thermal head management engine
- Ultra-fast, large volume printer
- High resolution photo quality prints
- Jam-free, roll-type mechanism
- Edge-to-edge printing
- Easy-to-use, convenient front access with paper catch tray
- High-speed USB 2.0

Mitsubishi's high-speed, high-volume CP-9550DW defines the new standard for digital photo printers delivering outstanding print quality at a low cost. The CP-9550DW delivers bright, bold colors and achieves an unparalleled level of consistency and accuracy. With the CP-9550DW, Mitsubishi unveils innovative and performance enhancing dual line technology and an adaptive thermal head management engine to improve head resolution which results in even greater image quality, detail and texture at superior resolutions. Incorporating a unique roll-type mechanism for jam-free reliability, the CP-9550DW will provide continuous high quality performance. For greater versatility, the CP-9550DW offers five different output sizes with edge-to-edge printing. Combining the utmost in image quality along with ultra-high speed, large volume printing and low-maintenance, the CP-9550DW will increase your business and provide an immediate return on investment.

***If You Can Create It, We Can Print It.***

# CP-9550DW

## DIGITAL COLOR PHOTO PRINTER



### SUPERB PRINT QUALITY

#### Unique color imaging control system for superb image quality print after print.

- A unique color reproduction system developed specifically for the CP-9550DW delivers consistent print quality, regardless of ink sheet, for superb quality every shot.
- A revolutionary new system, the ink sheet rolls feature built-in Color Imaging Chips that contain specific data about the media. The printer uses this information to accurately control color characteristics.
- The CP-9550DW features an all-new 346 dpi thermal head for longer service life and improved print quality.

### INNOVATIVE ENGINEERING

#### New Advancements For Even Greater Printer Performance

- With optimized adaptive thermal head management engine pulse control, a key technology for dye sublimation printers, and internal 16-bit processing, the CP-9550DW delivers exceptionally accurate and detailed reproduction. Super-fast printing (15 seconds for 3.5 x 5" size) is yet another breakthrough.
- Dual line heads improve head resolution and results in superb images with even greater detail and texture

### HIGH-SPEED

#### Exceptionally Fast, High Volume Printing.

- A new feed mechanism combined with a simplified paper path delivers photographic prints at an exceptional speed.
- Equipped with two 32MB memory frames. Images can be stored in memory while printing.

### USER-FRIENDLY OPERATION

#### Easy-to-use, convenient front access.

- The easy-access front panel simplifies paper loading and maintenance and includes a paper catch tray with a maximum recommended capacity of 20 prints.
- The color image control system monitors the number of prints remaining.
- High-speed USB 2.0 interface.

### SPECIFICATIONS

<b>Print Method</b>	Dye sublimation thermal transfer		
<b>Resolution</b>	346 dpi (Fine mode)		
<b>Printing Performance</b>	<b>Imaging Area</b>	<b>Fine Mode</b>	<b>Super Fine Mode</b>
	3.5 x 5"	1240 x 1812 dots	2480 x 1812 dots
	4 x 6"	1416 x 2152 dots	2832 x 2152 dots
	5 x 7"	1812 x 2452 dots	1812 x 4904 dots
	6 x 9"	2152 x 3146 dots	2152 x 6292 dots
<b>Paper Size</b>	3.5 x 5" (89 x 127 mm)		
	4 x 6" (102 x 152 mm)		
	5 x 7" (127 x 178 mm)		
	6 x 8" (152 x 203 mm)		
	6 x 9" (152 x 229 mm)		
	<b>Printing Time</b>	3.5 x 5": approx. 15 sec.; 4 x 6": approx. 16 sec.; 5 x 7": approx. 25 sec.; 6 x 8": approx. 32 sec.; 6 x 9": approx. 33 sec.	
<b>Printing Area</b>	Edge-to-edge		
<b>Buffer Memory</b>	32 MB (2 Frame)		
<b>Interface</b>	USB 2.0		
<b>Driver Software</b>	Windows® XP/2000/ME/98; Macintosh OS X 10.3.3 (available via download only); Window Developers USB DLL available upon request		
<b>Dimensions (W x H x D)</b>	11.8 x 12.8 x 14.3" (300 x 325 x 365 mm)		
<b>Weight</b>	Approx. 37.4 lbs. (17Kg)		
<b>Power Supply</b>	AC 120V 50/60Hz, AC220-240V 50/60Hz		
<b>Compliance</b>	UL60950-1/TUV-GS, CE(LVD)		
<b>Warranty</b>	1 year parts and labor, 12 months or 20,000 prints which ever comes first on thermal head		

### MEDIA PAPER OPTIONS

Model	Print Quantity	Image Size
CK9035	680 prints	3.5 x 5" (89 x 127 mm)
CK9046	600 prints	4 x 6" (102 x 152 mm)
CK9046PST (Back print postcard)	600 prints	4 x 6" (102 x 152 mm)
CK9057	350 prints	5 x 7" (127 x 178 mm)
CK9069	270 prints	6 x 9" (152 x 229 mm)

### REAR PANEL



1. Mode switch
2. USB connection
3. AC input
4. Fan

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