



## ULTRA-FAST, HIGH VOLUME DIGITAL COLOR PRINTER WITH SUPERIOR PERFORMANCE AND LOW OPERATING COST.

### Key Features

- Ultra-fast, large volume printer
- 300 dpi high-density, high-efficiency thermal head
- Adaptive thermal head management engine
- High resolution photo quality prints
- Jam-free, roll-type mechanism
- Edge-to-edge printing
- Easy-to-use, convenient front access for loading media and ink sheet
- High-speed USB 2.0
- Long lasting reliability and quality

Mitsubishi's ultra-high speed, high volume CP-9800DW provides outstanding print quality at a low cost. The CP-9800DW delivers bright, bold colors and achieves an unparalleled level of consistency and accuracy. A 300 dpi thermal head results in even greater image quality, clarity and texture at superior resolutions. Incorporating a roll-type mechanism for jam-free reliability, the CP-9800DW will provide continuous high quality performance. For greater versatility, the CP-9800DW offers four different output sizes with edge-to-edge printing. Get the finest quality prints in a variety of sizes now faster than ever with the Mitsubishi CP-9800DW.

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

# CP-9800DW

## Digital Color Thermal Printer

### FEATURES AND SPECIFICATIONS

#### PREMIUM IMAGE QUALITY

- Mitsubishi's CP-9800DW incorporates high-quality media to deliver rich, black tones, improved color depth, and higher overall image quality.

#### MITSUBISHI ADAPTIVE THERMAL-HEAD MANAGEMENT ENGINE

- New color management engine provides clear, vivid images, subtle color gradations and realistic skin tone reproduction.

#### HIGH-SPEED OUTPUT AND IMPROVED DUTY CYCLE

- Provides print speeds of approximately 8 seconds for a single 4 x 6" print. Batch printing enables output of 400 prints per hour (4 x 6" high grade media).

#### EXTENDED SERVICE LIFE AND IMPROVED PRINT HEAD

- A protective film applied to the head enhances durability, while back-layer ink sheet diminishes wear. May vary depending on external conditions.

#### USER-FRIENDLY OPERATION

- The easy-access front panel simplifies paper loading and maintenance and includes a paper catch tray with a maximum recommended capacity of 20 prints. (Applies to 4 x 6" sizes.)

#### HIGH GRADE MEDIA

- Premium media for the most realistic images possible.* When used with newly developed high grade media offering remarkably broad dynamic range\* (16% better than standard media), the CP-9800DW achieves sharp, contrast-rich images with the subtlest of tonal gradations. Enjoy superb color reproduction and rich, deep black and images comparable to silver halide photos.

\* Density range from black and white

#### FLEXIBLE INSTALLATION

- Offers choice of two height modes for installation in different locations.
  - Tabletop installation: Attach four 1.18-inch high feet to the printer bottom to create enough space to fold out the front panel flat.
  - Kiosk or rack installation: Since there is no need to attach the four feet, the printer's height is reduced by 1.18 inches.

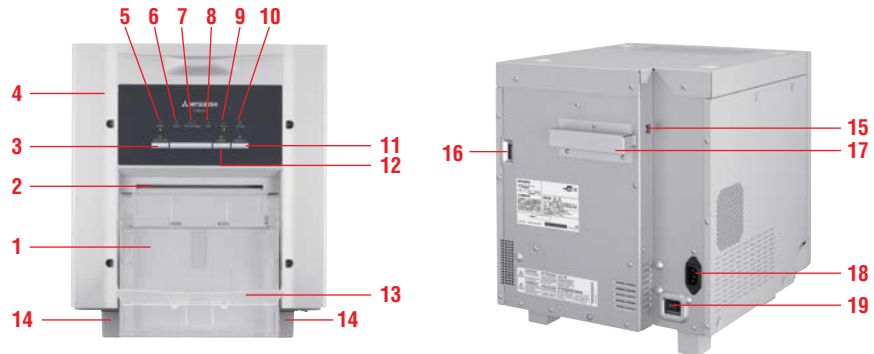
<b>Print method</b>	Dye sublimation thermal transfer
<b>Resolution</b>	300 dpi
<b>Paper size/capacity</b>	4 x 6" (102 x 152 mm) 600 prints/roll 5 x 7" (127 x 178 mm) 350 prints/roll 6 x 9" (152 x 229 mm) 270 prints/roll
<b>Printing time*</b>	4 x 6": approx. 8 sec; 5 x 7": approx. 16 sec; 6 x 9": approx. 18 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; Macintosh OS X 10.4 (available via web download only)
<b>Dimensions (W x H x D)</b>	13.0 x 13.9 x 15.9" (329 x 353 x 404 mm) without legs 13.0 x 15.1 x 15.9" (329 x 383 x 404 mm) with legs
<b>Weight</b>	Approx. 46.0 lbs. (21Kg)
<b>Power supply</b>	AC 120V 50/60Hz, AC220-240V 50/60Hz

\* High grade media, continuous printing of two copies or more. Does not include data transfer time.

#### SPECIAL PAPER OPTIONS

Model	Grade	Prints Per Roll	Image Size
<b>CK9046</b>	Standard	600	4 x 6" (102 x 152 mm)
<b>CK9057</b>	Standard	350	5 x 7" (127 x 178 mm)
<b>CK9069</b>	Standard	270	6 x 9" (152 x 229 mm)
<b>CK9046HG</b>	High Grade	600	4 x 6" (102 x 152 mm)
<b>CK9057HG</b>	High Grade	350	5 x 7" (127 x 178 mm)
<b>CK9069HG</b>	High Grade	270	6 x 9" (152 x 229 mm)

- |                     |                               |                       |                             |
|---------------------|-------------------------------|-----------------------|-----------------------------|
| 1. Paper strip bin  | 6. ALARM indicator            | 10. COOLING indicator | 15. USB terminal            |
| 2. Print output     | 7. PAPER/INK RIBBON indicator | 11. FEED & CUT button | 16. DIP switch              |
| 3. Door open button | 8. DATA indicator             | 12. CANCEL button     | 17. Handle for transporting |
| 4. Door             | 9. READY indicator            | 13. Output tray       | 18. AC line socket          |
| 5. POWER indicator  |                               | 14. Feet              | 19. Power switch            |



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