P-95DW

Marketing & VIS Sales Department

Digital Monochrome Thermal Printer

MITSUBISHI ELECTRIC
Changes for the Better

for a greener tomorrow **eco Changes**

P-95DW

More Standard Prints From A Roll!

BRT CONT SHARP FUNC FEED RST COPY OPEN

MITSUBISHI P95

A Digital Printer with Simple Analog-like Operation

The round adjustment knob is ergonomic and easy to use, enabling the smooth fine-tuning of brightness, contrast and sharpness. Adjustment so convenient, there is no need to open the printer driver.

HIGH QUALITY, QUICK AND COMPACT DIGITAL PRINTER WITH USER-FRIENDLY CONTROLS FOR MEDICAL APPLICATIONS

Key Features

- High speed printing
- High-density 325 dpi thermal head
- Enhanced user-friendly controls conveniently located on front panel
- Streamlined design with small footprint
- Jam-free reliability
- USB 2.0 interface
- Worldwide compatibility
- Internal 16-bit ASIC image processing simultaneously achieves faster and higher quality printing
- Paper save mode allows for more standard prints per roll

The P-95DW is a high quality, quick and compact digital monochrome printer with worldwide compatibility for medical applications. User-friendly controls with simple, analog-like operation are conveniently located on the front panel so there is no need to open the printer driver. The printer even includes a rotary knob that enables precision adjustments for brightness, contrast, and sharpness. The compact and lightweight P-95DW incorporates internal 16-bit ASIC image processing which simultaneously achieves superior image quality with faster speed. A high density 325 dpi thermal head and resolution of 1280 x 1280 pixels results in exceptionally sharp reproduction of even the most intricate details.

ISO 9001 QUALITY ASSURANCE ROLL PAPER COLOR JAM-FREE RELIABILITY 1.9 sec QUICK & CLICK

If It's Medical Imaging, It's Mitsubishi.

P-95DW

Digital Monochrome Thermal Printer

High-Speed Printing
Prints 3.9 x 2.9" image at high-speed in approximately 1.9 seconds.

Variable Print Size
Print size is easily set and meets all hospital print size needs. Prints output of medical images that are easier to see and interpret than ever before.

Dependable, High Resolution Images for Medical Applications
High-density thermal head and thermal recording mode reproduce delicate lighting and shade. High resolution 1280 x 1280 pixels and 256 grades for normal size printing (horizontal picture element density of 325 dpi).

Simple and Convenient to Operate
All principal functions are accessible from the front panel.

- Rotary knob that enables precision adjustments for brightness, contrast and sharpness.
- Easy to read two-digit LED digital display

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- γ-adjustment function supports a wide variety of applications.

Compact Thermal Printer
Streamlined design reduces overall printer size for easy installation in most medical applications.

Worldwide Compatibility
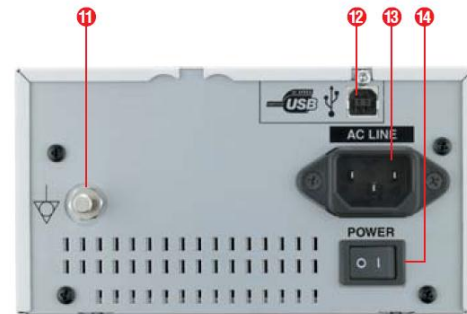- 100-240V power supply
- Compatible with UL 60601-1 & CE (EMC)

Functional	Print Method	Thermal printing on thermal sensitive paper
	Dot Density	1280 dots/100 mm (325 dpi)
	Resolution	Standard: 1280 x 960
	Grayscale	256 levels
	Interface	USB 2.0
Print Capacity	Up to 254 set at (1280 x 960) page size	
Print Speed	Standard	1.9 sec.
Picture Size	Standard	3.94 x 2.95" (100 x 75 mm)
Physical	Power Supply	100-240V AC, 50/60 Hz
	Power Consumption	1.5 to 0.8 amps
	Operating Temperature	5-40 °C
	Dimensions (W x D x H)	Approx. 6.07 x 9.45 x 3.33" (154 x 240 x 84.5 mm)
	Weight	Approx. 5.72 lbs. (2.6 kg.)
Regulatory Approvals	UL60601-1; CAN.CSA C22.2 No.601-1(C-UL); FCC-Part 15 Class A, ICES-003 Class A; TÜV GS, TÜV GM; CE Mark (EMC 2004/108/EC); MIC approved	
Accessories	Instruction book, thermal paper, cleaning sheet, printer driver for Windows, AC power cord (AC 120V type)	

FRONT PANEL

REAR PANEL

1. Door open button
2. LED display
3. Rotary knob
4. BRT (printer brightness) button
5. CONT (printer contrast) button
6. SHARP (printer sharpness) button
7. FUNC (function) button
8. FEED (feed) button
9. COPY (copy) button
10. Print exit/cutter
11. Potential equilizer terminal
12. USB terminal
13. Power supply (AC line)
14. Power switch

Thermal recording paper

KP95HG	High gloss thermal roll paper (new)
KP91HG-CE	High gloss thermal roll paper
KP61B-CE/KP61S-CE	Standard thermal roll paper
KP65HM-CE	High density thermal roll paper

The followings are the detail of warranty and repair for MITSUBISHI MONOCHROME PRINTER model P95DW and P93W
- 2 years for internal parts warranty of printer product.
- During a period of repair, you will get another printer reserved by us.
- To enhance our customer's confidence and provide after sale service, we offer part reserves for Printer within 5 years. (In case of key parts that can to printer operate only.)