



**MITSUBISHI
ELECTRIC**

Changes for the Better

A6 SIZE DIGITAL MONOCHROME THERMAL PRINTER

*High Speed, High Resolution Printer
With User-Friendly Controls
For Medical Applications*



MODEL

P93DW

Key Features

- ***High speed printing***
- ***High-density 325dpi thermal head***
- ***User-friendly controls conveniently located on front panel***
- ***Small footprint***
- ***Jam-free reliability***
- ***Worldwide compatibility***

Simple to use and produces superior image quality.

High-Resolution Printing

Equipped with a newly developed 325-dpi head and image-processing chip. Offers a wide range of gamma curves to support fine-tuning for better detail in ultrasonic diagnosis equipment, microscopes, and many other image-processing devices. Sets a new standard in printing image quality.

Auto Paper Selection*1

Can be set for automatic selection of the best paper for the size of the image data. No need to adjust the paper selection each time printing is performed. Enjoy greater usability.

*1:Unavailable with certain applications

More Enlargement Features*2

Supports enlargement even for images of smaller than normal size (1280×960 dots). Can be set for automatic enlargement to fill the printing area on the sheet.

*2:Unavailable with certain applications

Other Convenient Functions

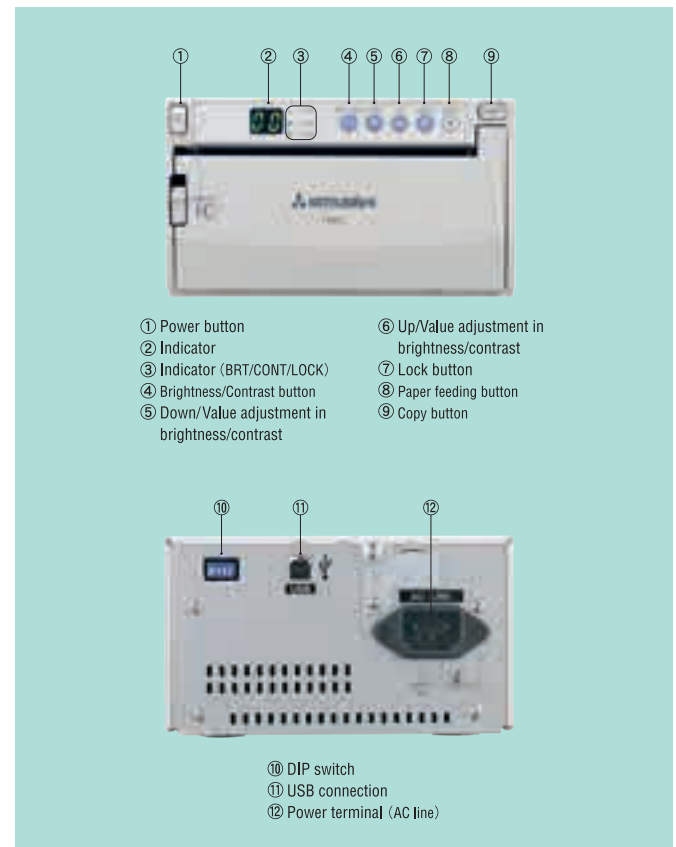
- Prints the results of image-setting adjustments. Simply press the COPY button on the printer.
- Supports multi-printing with four different images per sheet
- Auto-locking front panel to prevent operation errors.
- Large, easy-to-read LED shows the printing status
- Can print adjusted image settings, time and date information, or user comments in the margin

Specifications

Print Method	Thermal printing on thermal sensitive paper	
Dot Density	1280 dot / 100mm (325dpi)	
Resolution(dot)	Normal	1280 × 1280
	Maximum	1280 × 5760
Grayscale	256 levels	
Print Size	Normal	100 × 75 mm (3.9 × 3.9 inches)
	Maximum	100 × 450 mm (3.9 × 17.7 inches)
Print Speed*3	Normal	5.0 sec.
	Maximum	22.5 sec.
Interface	USB 2.0	
Dimensions (W × H × D)	154 × 89.5 × 256 mm (6 × 3.5 × 10 inches)	
Weight	Approx. 2.8 Kg (6.16 lbs)	
Dual Power Supply	AC 100-240V, 50/60 Hz	
Power Consumption	1.5 to 0.8 amps	
Regulatory Approvals	UL2601-1, CAN/CSA C22.2 No. 601.1 (C-UL), FCC-Class A TUV-GS, TUV-GM, CE Mark-ing (EMC; 89/336/EEC,LVD,MDD)	
Accessories	Instruction book, thermal paper (KP65HM-CE), cleaning paper Windows 2000/XP AC power cord (AC120V)	

*3:not including data transfer time

Component names

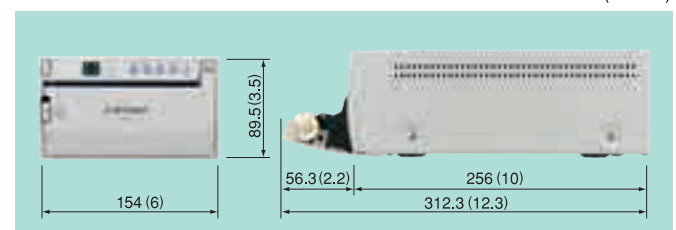


Options

Thermal recording paper	
KP65HM-CE/KP65H-CE	High-density thermal roll paper
KP61B-CE/KP61S-CE	Multitones thermal roll paper
KP91HG-CE	High glossy thermal roll paper

Dimensions

Unit: mm (inches)



MITSUBISHI ELECTRIC EUROPE

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For more information about our printers, please see the website at:

www.mitsubishielectric.co.uk/vis