



P93DW

Speed is no mystery,
but a highly developed technology.



The P93DW not only prints fast, but thanks to its USB 2.0 connection, your pictures are sent to the printer at lightning speed. This is because, particularly in the area of medical documentation, quality control or surveillance services, there are more important things to do than wait for the printout. A truly highly developed technology however, offers not just rapidity but extreme ease of use too.

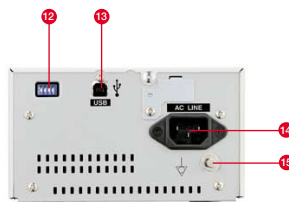
The comfortable adjustment possibilities make the P93DW your personal assistant. You have the choice between 7 different picture formats and can insert texts of up to 40 characters or a date & time stamp. When printing more than one picture you save paper as the space between the individual pictures can be reduced (paper save function).

Also, while the adjustment of your P93DW is easy, the lock function enables you to protect your individual settings for as long as you want.

- 325 dpi high resolution printhead
- Print speed from 3.7 seconds
- Compact size of only 154 x 90 x 256 mm
- Quick and easy adjustment on the front panel
- Panorama-print up to 100 x 450 mm
- Extensive adjustment possibilities using the printer driver



- 1 Power switch
- 2 LED display
- 3 BRT/CONT/LOCK display
- 4 BRT/CONT button
- 5 DOWN button
- 6 UP button
- 7 LOCK button
- 8 FEED button
- 9 COPY button
- 10 Printout/Cutter
- 11 OPEN lever



- 12 MODE switch
- 13 USB interface
- 14 Power terminal (AC LINE)
- 15 Potential equalization terminal

P93DW

Model	P93DW
Print Method	Thermal-sensitive
Resolution	Printhead 325 dpi (12.8 dots/mm), max. resolution: 1280 x 5760 dots (panorama)
Color Depth	256 grayscales
Print Speed/Picture	Interpolate 2.0x: approx. 3.7 seconds Interpolate 1.6x: approx. 3.7 seconds Interpolate 1.25x: approx. 3.7 seconds Normal: approx. 3.7 seconds 1:1: approx. 5.0 seconds 1:1.5: approx. 7.5 seconds Panorama: approx. 22.5 seconds
Paper Size	Thermal paper roll, 110 mm wide, approx. 18–21 m long
Print Area	Interpolate 2.0x: 100 x 75 mm, 1280 x 960 dots Interpolate 1.6x: 98 x 73 mm, 1250 x 938 dots Interpolate 1.25x: 100 x 75 mm, 1280 x 960 dots Normal: 100 x 75 mm, 1280 x 960 dots 1:1: 100 x 100 mm, 1280 x 1280 dots 1:1.5: 100 x 150 mm, 1280 x 1920 dots Panorama: 100 x 450 mm, 1280 x 5760 dots
Picture Memory	1 frame (8 MB), repeat print with the COPY button
Interface	USB Ver. 2.0
Special Features	Adjustments via printer: 39 steps for contrast and brightness, LOCK button to block button functions, multiple copies Adjustments via driver: negative print, reverse print direction, multiple copies, comment lines with 40 characters, date & time stamp, paper save function, 5 different gamma curves, 255 steps for contrast and brightness
Printer Driver	Windows® 2000/XP
Power Supply	AC 100–240 V ± 10 %, 50/60 Hz
Power Consumption	approx. 130 watts during printing, 10 watts in stand-by
Dimensions (W x H x D)	approx. 154 x 90 x 256 mm
Weight	approx. 2.8 kg
Approvals	TÜV-GS/GM, CE (LVD, EMC, MDD)
Accessories (incl. in delivery)	Power cable, cleaning paper, operation manual, printer driver (CD-ROM), thermal paper KP65HM-CE

Consumables

KP61B-CE	1 box containing 4 rolls of thermal paper, 21 m long, 110 mm wide
KP65HM-CE	1 box containing 4 rolls of thermal paper, high contrast, 21 m long, 110 mm wide
KP91HG-CE	1 box containing 4 rolls of thermal paper, high glossy, 18 m long, 110 mm wide

(The right to make technical changes is reserved; no liability is accepted for printing or other errors)

Mitsubishi Electric Europe B.V. • German Office • Electronic Visual Systems • Gothaer Straße 8 • D-40880 Ratingen
Tel.: +49 (0) 21 02/4 86 92 50 • Fax: +49 (0) 21 02/4 86 73 20 • www.mitsubishi-evs.de