

Photo Printing Solutions



P93E

Medical B/W Printer

High Quality Printer

Fast, precise and very efficient. Great analogue b/w video printer specifications: 256 greyscale and a 352 dpi resolution for a detailed, contrast rich printing of patient pictures. And in just 3.3 seconds speed. With a picture memory up to 10 frames that you can select individually. But it's more: P93E can print specific parts of the image and in scaled increments of 0.1 and set the picture enlargement scale from 0.5 to 2.0. To control the brightness and contrast, there are 39 steps available to you (from -19 to +19). Convenient too: All picture corrections are adjustable using the control switches on the front panel, and are also shown by a LED indicator.

Main features

- // User-friendly settings
- // High resolution 325 dpi
- // Compact dimensions and lightweight design
- // 3.3 secs print speed (NTSC)
- // 7 different picture formats
- // PAL & NTSC

Features



Easy to use



Compact Size



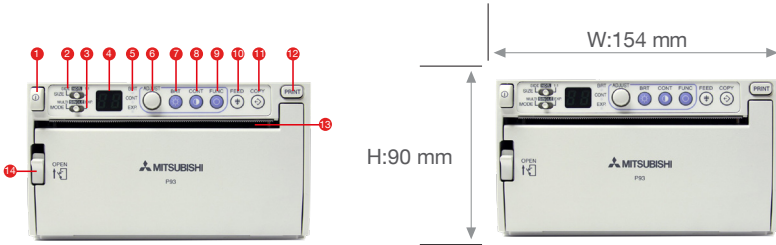
High Resolution


 3.9s (PAL)
3.3s (NTSC)

 Printing
time

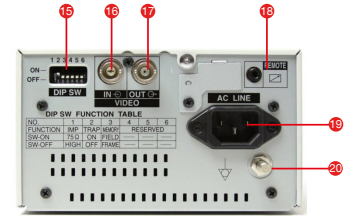


FRONT PANEL



- 1 Power switch
- 2 Dimmer button
- 3 MODE switch
- 4 LED indicator
- 5 BRT/CONT/EXP indicator
- 6 ADJUST control
- 7 BRT button
- 8 FEED button
- 9 CONT button
- 10 FUNC button
- 11 COPY button
- 12 PRINT button
- 13 Printout/Cutter
- 14 Open lever

REAR PANEL



- 15 DIP switch
- 16 VIDEO IN connector (BNC)
- 17 VIDEO OUT connector (BNC)
- 18 Remote control terminal
- 19 Power terminal (AC LINE)
- 20 Equipotential terminal

Technical specifications

Model	P93E
Print method	Thermal sensitive
Resolution	Printhead 325 dpi (12.8 dots/mm), up to 1280x600 dots (PAL/normal)
Color depth	256 greyscales
Print speed/Picture (without data transfer)	Normal - NTSC - 3.3 secs approx; Normal - PAL - 3.9 secs approx. (Excluding data transfer time)
Print size	Thermal paper roll, 110mm wide
Print Area	Normal: 100x75mm (Pal/Underscan) Normal 2 split: 50x37mm (Pal/Underscan) Side: 99x133mm (Pal/Underscan) Side 2 split: 47x63mm (Pal/Underscan) 1:1: 100x100mm (Pal/Underscan) 1.7-times: 100x227mm (Pal/Underscan) 2-times: 100x266mm (Pal/Underscan)
Paper capacity	220-245 prints depending on paper reference
Printer memory	1 frame (8Mb)
Interface	NTSC; PAL; Composite
Printer driver	N/A
Power supply	AC 100-120V, 50/60 Hz AC 220-240V, 50/60Hz
Power consumption max.	1.5-0.8A (printing / 100-240V)approx. 115W during printing, approx. 10W in stand-by
Dimensions (WxHxD)	approx. 154 x 90 x 256 mm
Weight	approx. 2.8kg
Approvals	UL2601-1; CAN.CSA C22.2 No.601-1(C-UL), FCC-Class A,TUV GS, TUV GM; CE Mark (EMC; 89/336/EEC) TÜV-GS/GM, CE (LVD, EMC, MDD)
Consumables	KP61B-CE, KP65HM-CE, KP91HG-CE

Specifications are subject to change without notice.