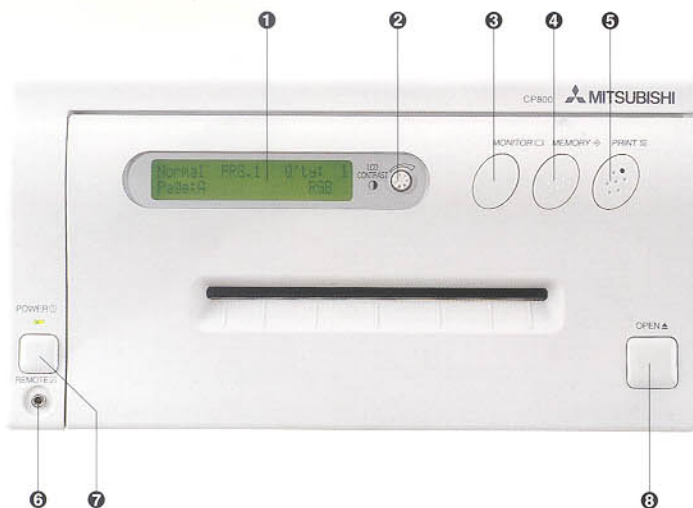


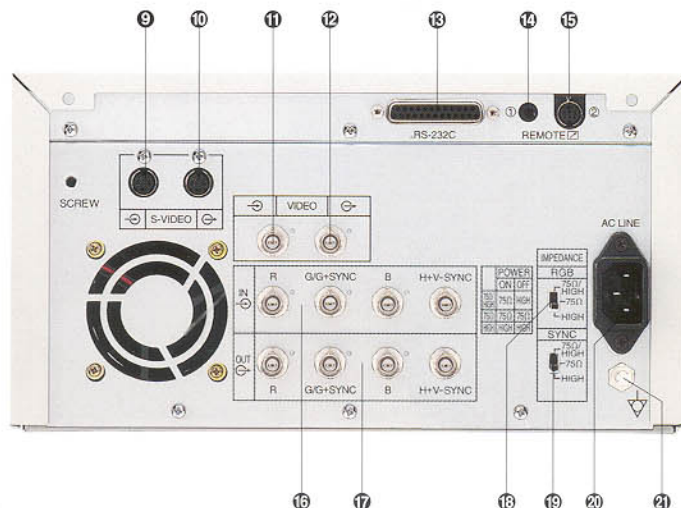
Front Panel



1 LCD display 2 LCD contrast volume 3 Monitor button 4 Memory button 5 Print button 6 Wired remote connector 7 Power button

8 Panel open button 9 S-video input 10 S-video output 11 Video input 12 Video output 13 RS-232C data in 14 Remote connector 1 15 Remote connector 2
16 RGB analog input 17 RGB analog output 18 RGB analog impedance selector 19 Synchronous impedance selector 20 AC input 21 Equalization terminal

Rear Panel



Selectable Two Printing Sizes

Selectable two printing sizes for a variety of demands, L size (117×159mm.max.) and S size (88×117mm.max.).

Capacity of 18MB

CP800E enables the multiple print, 2,4 or 6 images on a sheet. Besides the feature, CP800E is equipped with 18MB frame memory, so CP800E enables to store max.4 images in the multiple print mode of 4 images. This function makes medical treatment more efficient especially in case of showing several records in the lump.

Compatibility with a Variety of Interfaces and Systems

- A variety of interfaces. S-terminal, Composite Video, and RS-232C/rear remote interface.
- 3 types of gamma curve (adjustable) according to Endoscope or Ultra Sound, Microscope.
- Fixed mode for Internal Synchronized Signal.
- Synchronized signal output for strobe taking a picture.
- A5 size/RGB interface corresponding to Endoscope.
- Incorporating a dye sublimation thermal transfer and a highly density print head, CP800E achieves high resolution and high-speed printing.
- Utilizing surface-coated paper, CP800E's print can keep high quality for a long term.

SPECIFICATIONS

| | | |
|-------------------|--|--------------------------------------|
| Print Method | Dye Sublimation Thermal Transfer | |
| Resolution | 1216×600 pixels (max. S size) | |
| Dot Density | 264 ppi | |
| Gradation | 16.7 million colours of 256 gradation of each colour of Y,M,C. | |
| Paper Size | S size 116mm×127mm L size 127mm×187mm A5 | |
| Print Size (max) | S size 88mm×117mm L size 117mm×159mm | |
| Print Speed | Approx. 26 sec. (S size) Approx. 42 sec. (L size) | |
| Memory | 18MB (8 Frame Memories) | |
| Interface | RGB analogue, S-terminal, Composite Video. | |
| Scanning Rate | Horizontal Frequency 15.625kHz Vertical Frequency 50Hz | |
| Power | Input Voltage Range | AC220-240, 50Hz |
| | Power Consumption | 1.1A (at printing) 0.3A (on standby) |
| Dimensions(W×D×H) | 280×399×150mm | |
| Weight | Approx. 14.5 kg | |
| Compliance | TUV-GM/CE(MDD,EMCD) | |
| Accessories | Power cord (1), Ink cassette (1), Spacer (4), Operation manual (1), Remote control (1), Sheet "installing print paper and ink sheet" (1) | |

Options

| | | |
|-----------------------|-----------|------------------------------------|
| Paper & Ink Sheet Set | CK800S | S size. 160 prints |
| | CK800L | L size. 100 prints |
| | CK800FS4P | S size. 100 prints(Surface-coated) |
| | CK800FL4P | L size. 60 prints(Surface-coated) |

NOTICE
Weight and dimensions shown are approximate.
Design and specifications are subject to change without notice.