Advanced Features for Easy Operation

- Image data is shown as a positive image on a color monitor for confirmation before printing.
- Changing between negative and positive film is easy.
- Automatic negative carriers for 135 and IX240 film, a semi-automatic carrier for positive film and various manual carriers are available.
- One channel printing improves productivity and helps eliminate errors by the operator.
- With the center of the film as the axis, a photo can be trimmed up to 1.4X magnification. A 135F cropping carrier (optional) enables cropping in any direction.
- Uses low-waste processing chemical Ready-to-Use-type CP-47L. (Alternately, CP-40FAII can be used.)
- A calibrator ensures color accuracy and simplifies maintenance.



Main Specifications

SCANNER & IMAGE PROCESSOR SP-1000

Туре: Daylight, floor-type (unified unit of film scanner, image

processor, and color monitor)

Films: 135 negative film; IX240 negative film; 135 reversal film

(roll, piece, and mounted)

Image reading: 920 × 1,380-pixel CCD scanner; 3-color sequential reading

Motor-driven zoom lens (135F ~ 2x magnification) Lens: Light source: 24V 250W halogen lamp, RGB rotating filter, internal light

adjusting function

Hardware image processing: Color-matching process; gradation control, image size

conversion, hyper-sharpness process, hyper-tone process

Software image processing: Total image set-up algorithm, index print image editing

Windows NT 3.51 Operating system:

Interface: Connectable to various drives via SCSI*

Input: Special keyboard, mouse (not required for ordinary operation)

Display: 15-inch CRT color monitor (SVGA, 800 × 600 pixel, full

135 automatic negative carrier NC135SD (standard) Film carrier:

Automatic negative carrier NC240D for Advanced Photo

System film (optional)

135 automatic slide carrier SC135A (optional)

Various manual carriers (optional)

AC 100-120V/200-240V (50/60 Hz), approx. 10A Power requirements:

Dimensions: $1,200 \text{ (W)} \times 780 \text{ (D)} \times 1,135 \text{ (H)} \text{ mm}$

Weight: 187 kg

Installation space: Approx. 0.94m²

LASER PRINTER & PAPER PROCESSOR LP-1000P

Daylight, floor-type (unified unit of laser printer, processor,

cutter, and sorter)

Processor capacity: 3R-size (89 \times 127 mm): 1,128 prints/hr.

Panorama (89 × 254 mm): 404 prints/hr. $8"\times12"$ (203 \times 305 mm): 337 prints/hr. A4 (210 × 297 mm): 346 prints/hr.

Actual production capacity: Approx. 1000 prints/hr. (3R-size/135 negative film)

Exposure: Scanning exposure system by RGB laser

Exposure speed: 75mm/sec. (sub-scanning speed in sequential printing)

Operation display: LCD display, 40 characters × 2 lines Image resolution: 300 dpi; raster density: 600 dpi Paper: Fujicolor Paper (silver halide)

Paper width: 89 - 210 mm (up to 130mm width: 180m length roll;

over 152mm width: 90m length roll)

3R-size ~ 8" × 12", A4 Print size:

Auto loading Paper loading:

Backprinting: Maximum of 2 lines × 40 characters

Processing speed: 1.73 m/min. Processing time: 4 min. (dry to dry)

Processing tank capacity: P1 P2 PS1 PS2 PS3 PS4

 $20\ell \ 20\ell \ 10\ell \ 10\ell \ 10\ell \ 10\ell$

P1R, P2R, PSR each has 10ℓ capacity Replenishment tanks:

Disposal tanks: $20\ell \times 2$ (built-in)

Sorter: SU800M, sorts max. 8 orders of panorama/full frame mixed

GS type: 3 phase/single phase AC 220 - 240V, approx. 7kVA Power requirements:

UL/CSA type: Single phase AC 220 - 240V, approx. 7kVA

Dimensions: 820 (W) \times 2,224 (D) \times 1,945 (H) mm

Weight: 572 kg/690 kg (operating weight)

Installation space: Approx. 1.47m²

Specifications are subject to change without notice.

Dimensions Unit: mm 2,224 1.031 SP-1000 LP-1000P 1,200 1 945 8

動 FUJIFILM

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^{*} With a SCSI interface card in the PC expansion slot, the SP-1000 can support all compatible media drives.