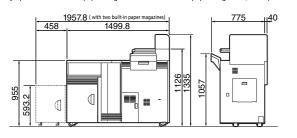
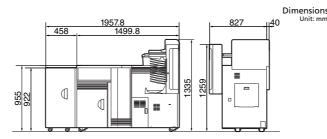
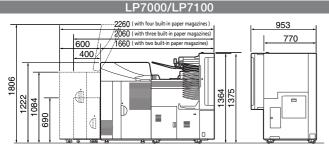
#### **Specifications**

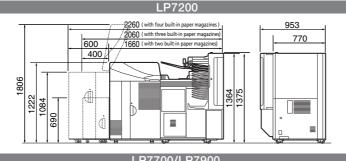
				LP7000	LP7100	LP7200	LP7500 (LP7EZ + PP7500)	LP7600 (LP7EZ + PP7600)	LP7700 (LP7EZ + PP7700)	LP7900 (LP7EZ + PP7900)
		Print sizes	Paper widths	Print capacity (Processed by SP-500)			Print capacity (Processed by SP-3000)			
	135 negative film (24-exp.)	3R	127mm	Approx. 790 prints/hr	Approx. 900 prints/hr	Approx. 900 prints/hr	Approx. 1310 prints/hr	Approx. 1650 prints/hr	Approx. 1800 prints/hr	Approx. 1800 prints/h
Processing		4R	152mm	Approx. 760 prints/hr	Approx. 800 prints/hr	Approx. 800 prints/hr	Approx. 1180 prints/hr	Approx. 1480 prints/hr	Approx. 1800 prints/hr	Approx. 1800 prints/h
capacity	Media print	Print sizes	Paper widths	Print capacity (Digital still camera with 4.0 million pixels ) *with highspec PC						
actual production )		3R	127mm	Approx. 790 prints/hr	Approx. 910 prints/hr	Approx. 1200 prints/hr (Paper widths 89mm)	Approx. 1310 prints/hr	Approx. 1650 prints/hr	Approx. 2000 prints/hr (*2250 prints/hr)	Approx. 2000 prints/hi (*2560 prints/hi
		4R	152mm	Approx. 760 prints/hr	Approx. 810 prints/hr	Approx. 1040 prints/hr (Paper widths 102mm)	Approx. 1180 prints/hr	Approx. 1480 prints/hr	Approx. 1850 prints/hr (*2120 prints/hr)	Approx. 1850 prints/hr (*2360 prints/hr
Print size			82.5 × 117mm – 203 × 610mm	82.5 × 117mm – 210 × 610mm (	Max. 210 × 914.4mm with option)		82.5 × 117mm – 3	05 x 914.4mm		
Processing chemicals				Chemical system CP-49E						
Footprint space				Approx. 1.05m² Approx. 1.30m²*1	Approx. 1.29m <sup>2</sup> Approx. 1.30m <sup>2</sup> *2  Approx. 1.30m <sup>2</sup> Approx. 1.30m <sup>2</sup> Approx. 1.62m <sup>2</sup> *3  Approx. 1.76m <sup>2</sup> *4		Approx. 1.40m <sup>2</sup> Approx. 1.69m <sup>2*3</sup> Approx. 1.83m <sup>2*4</sup>			
Туре				LP7000: Floor type, normal light operation (printer, processor, cutter, sorter in one unit) LP7100-LP7900: Floor type, normal light operation (laser printer, processor, cutter, sorter in one unit)						
Exposure system				LP7000: Scanning exposure system using iBeam, 300 x 300dpi LP7100-LP7900:Scanning exposure system using RGB laser, 300 x 600dpi						
Paper magazines				LP7000: One built-in paper magazine (standard), two built-in paper magazines and three built-in paper magazines (factory optional) LP7100,LP7200: Two built-in paper magazines (standard), three built-in paper magazines (factory optional) LP7500-LP7900: Two built-in paper magazines (standard), three built-in paper magazines and four built-in paper magazines (factory optional)						
Paper				FUJICOLOR Crystal Archive Paper (silver-halide)						
Paper widths				8.9cm, 10.2cm, 11.7cm, 8.9cm, 10.2cm, 11.7cm, 12.7cm, 8.9cm, 10.2cm, 11.7cm, 12.7cm, 12.7cm, 20.3cm, 12.7cm, 20.3cm, 21.0cm, 25.4cm, 27.9cm, 30.5cm						
Back printing				Double 40-character lines in backside print						
Printer sorter				3-order sorter (standard), 10-order sorter or 12-order sorters (optional) 12-order sorter (selectable)			14-order sorter or 17-order sorter (selectable)			
Print condition set-up				LP7000: Automatic calibration by built-in calibrator * Requires iBeam set-up using a flatbed scanner LP7100-LP7900: Automatic calibration by built-in calibrator						
Processor carriage				Single-line, sheet carriage			Double-line, sheet carriage			
Processing time (Dry to dry)				1 min. 47 sec.		2 min. 7 sec.	1 min. 50 sec.	1 min. 42 sec.	1 min. 29 sec.	
Power requirements				AC 200–240V (50/60Hz) Single-phase 18A, Three-phase three-wire 13A, Three-phase four-wire 9A, Approx. 4.0 KVA			AC 200 – 240V (50/60Hz) Single-phase 25A, Three-phase three-wire 16A, Three-phase four-wire 11A, Approx. 5.4 KVA  AC 200 – 240V (50/60Hz) Single-phase 31A Three-phase four-wire 16A, Three-phase four-wire 14A, Approx. 6.7 KVA			ire 20A,
Dimensions				W1,499.8 × D815 × H1,335mm W1,499.8 × D867 × H1,335mm <sup>*1</sup> W1,957.8 × D815 × H1,335mm <sup>*5</sup> W1,957.8 × D807 × H1,335mm <sup>*6</sup>	W1,957.8 × D815 × H1,335mm W1,957.8 × D867 × H1,335mm* <sup>2</sup>	W1,957.8 × D867 × H1,335mm	W1,660 × D953 : W2,060 × D953 : W2,260 × D953 :	× H1,375mm* <sup>3</sup>	W1,660 × D953 × W2,060 × D953 × W2,260 × D953 ×	H1,375mm* <sup>3</sup>
Weight (during actual operation)				Approx. 301.7kg (Approx. 356kg)	Approx. 307.9kg (Approx. 362kg)	Approx. 318.4kg (Approx. 373kg)	Approx. 557.8kg (Approx. 649.3kg)	Approx. 561.5kg (Approx. 651.5kg)	Approx. 572kg (Approx. 665.4kg)	Approx. 570.7kg (Approx. 666.4kg)

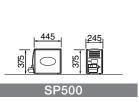
\*1 with factory optional two built-in paper magazines or three built-in paper magazines and optional sorter \*2 with optional 10-/12-order sorters \*3 with factory optional three built-in paper magazines and 14-/17-order sorters \*4 with factory optional four built-in paper magazines and 14-/17-order sorters \*5 with factory optional two built-in paper magazines or three built-in paper magazines \*6 with factory optional two built-in paper magazines or three built-in paper magazines

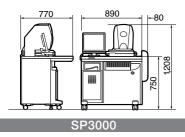












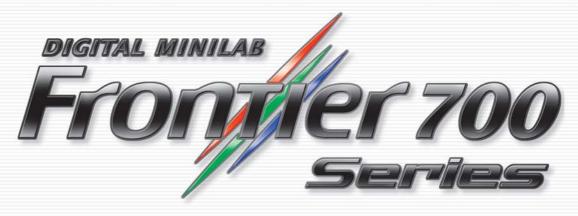
Performance varies depending on processing capabilities of the Image Controller. Specifications are subject to change without notice. All brand names or trademarks are property of their respective owners.



#### Ref. No. LB-0892E (SK · 08 · 10 · F1069 · F9711) Printed in Japan © 2008 FUJIFILM Corporation









We now offer seven models, from compact to medium- and High-performance digital printer processors. Select the optimal model to meet your shop needs.

Now you can configure the best possible digital printer processor for your shop needs by selecting from compact models that can be installed with a 1m2 footprint to highperformance models capable of 2360 prints per hour (4R). Amazing, ultra-high quality prints are available for a variety of occasions and settings. The Digital Minilab Frontier creates an even brighter future for your photo business.







# Laser Engine Due to high-resolution output of 300 x 600dpi, high-quality images are printed with life-like LP7100/7200 LP7500/7600/7700/7900





By introducing the automatic film carrier as standard equipment, the SP-3000 can scan both 135 and IX240 film. With the optional carrier, it enables you to scan medium-

#### Compatible with four/three built-in magazines (factory option)

Up to four built-in paper magazines can be loaded.\* Suitable for print orders with various sizes as well as large orders of a uniform size. Supports efficient print production by minimizing the number of times necessary to change the paper magazines.

\* Up to three built-in paper magazines can be loaded in the LP 7000/7100/7200. Up to four built-in paper magazines can be loaded in the LP 7500/7600/7700/79



Auto Set-Up



Automatic control strips running

Three built-in paper magazines

With the auto set-up function, pre-operation work has

been streamlined. When temperature control of a

processing unit is completed at a pre-programmed

time, Frontier automatically generates a calibration

printout, transmits the data to the densitometer, and

adjustments. Also, by using the automatic control

implements necessary measurements and

strips running check unit (optional), it can

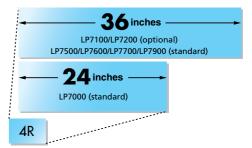
automatically process a control strip.

### 36-inch length print capacity

LP 7500/7600/7700/7900 incorporate a standard 36-inch (914.4mm) maximum length print capacity, which is optional for LP 7100/7200. Now shops can offer new value-added prints to

customers

Note: The LP 7000 has a 24-inch maximum length print capacity.



Small footprint of just 1.0 m<sup>2</sup>

(10.7 sg. ft.) (LP7000)

With a footprint of approximately 1.0 m<sup>2</sup>, the compact LP7000 can be installed in various locations, achieving greater freedom in deployment. It facilitates the creation of new photo businesses including the introduction in business domains previously unavailable.



## Print Interrupt (10-/12-/14-/17-order sorters)

This function allows you to interrupt large-volume order print orders in progress to execute a higher priority express print order. Sorters for regular orders and express orders are displayed in





#### **Fujicolor Crystal Archive Paper**

Strongly recommended as the optimum color print paper for the Frontier series, Fujicolor Crystal Archive Paper paper offers faster results along with superior print quality.





#### **CP-49E** rapid processing chemical system

Adoption of the CP-49E rapid processing chemical system enables chemicals to be replaced at the



# DIGITAL MINILAB

Frontier 700

# FUJIFILM's cutting-edge technology realizes high-quality image processing

of 135-film scanning at

## Image Intelligence™

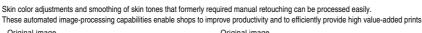
Incorporated Image Intelligence™ automatically compensates for problematic conditions, such as, poor lighting, backlighting, high contrast, underexposure or overexposure. Image Intelligence™ also makes skin tones more natural and facial expressions more distinct. Processing time is reduced because photo image correction is automatic at the same time ensuring attractive, customer-pleasing prints





Despite its compact design (0.1m² footprint) and light weight (21kg), it offers superior productivity

211 seconds. This is a compact film scannel









Skin color adjustment Adjusts skin color only without changing the color of clothing or background

# **Expanding Frontier Solutions**

# Outstanding **Scalability**

"MS" outstanding scalability can handle various output devices, including multiple networked Frontier units as dye diffusion thermal transfer printers and wide format inkiet printers.



