FUJIFILM

DRY MINILAB
Frontier DX 100

NEW

ISI Imaging Spectrum
INCORPORATED

FUJIFILM
Frontier-S

Frontier-S

Maximize Your Business Opportunities

An Ideal Printer for Minilab, KIOSK System or Event Photography

Small high quality Frontier inkjet minilab using 6 colored inks

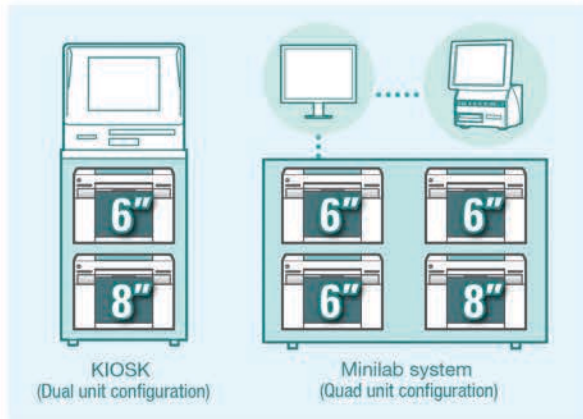**Versatile printing sizes accommodate various customer demands**

Multiple printer system configuration allows you to satisfy budget, production and customer needs

Space saving design and easy maintenance

Multiple Printer System Configurations

System configuration examples

KIOSK
(Dual unit configuration)

Minilab system
(Quad unit configuration)

Multiple printer and software configurations enables the establishment of an adaptable printing configuration. Flexible functionality and competitive cost helps maximize business opportunity.

High processing capacity

Approx* 360 sheets/hr (6″×4″) can be processed. *average print speed 10 seconds per sheet

Approx*
360 (6″×4″) sheets/hr

use 2 units	use 4 units
Approx* **720** (6″×4″) sheets/hr	**Approx*** **1,440** (6″×4″) sheets/hr

High Quality and Versatile Printing Service

Newly developed 6 colored FUJIFILM VIVIDIA™ dye inks for beautiful reproductions

The newly developed VIVIDIA™ ink system which uses a colorant resulting in enhanced granularity and gradation in medium density areas such as skin tones, blue skies and gradient backgrounds.

VIVIDIA™   Cyan   Magenta   Yellow   Black   Sky Blue   Pink

Image Intelligence™ — FUJIFILM's Superior Image Processing

FUJIFILM's proprietary image processing technology, Image Intelligence™ automatically compensates for problematic conditions, such as poor lighting, excessive backlight, high contrast, underexposure or overexposure.

Image Intelligence™

Superior image quality using FUJIFILM paper

"FUJIFILM Quality Dry Photo Paper" enhances the overall color saturation to produce vivid color.

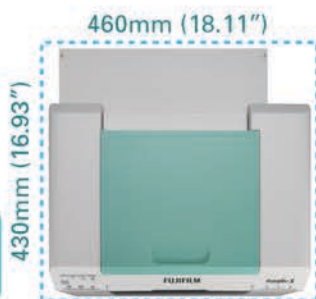### Supports various paper sizes and paper types

The Frontier-S supports a variety of print sizes up to 8″× 39″ (203×1,000mm) and two paper types: Glossy and Lustre

Exceptional Space Saving and Easy Maintenance

Minimum foot space required

Required footprint is only 0.20m² (2.13 Ft²).

2.13ft²

460mm (18.11″)

430mm (16.93″)

Easy maintenance

Ink cartridges and roll paper are replaced easily by opening the front covers to replace them.

Frontier-S DX100   Main specifications***

Print method	Piezoelectric inkjet system	**Paper loading**	1 roll paper feeder
Print size	(5″×3.5″) 127×89mm to (8″×39″)210×1,000mm	**Paper Surface**	Glossy / Lustre
Print speed	10 seconds per 1 sheet (4″×6″), *standard mode	**Ink cartridges*****	6 Colors (C, M, Y, K, SB, P) of dye based ink (Volume : 200ml per color)**
Print resolution	Standard mode 720×720dpi High Quality mode 720×1,440dpi		
Roll paper*	Paper Length : 65m (213″) Width :102mm (4″), 127mm (5″), 152mm (6″), 203mm (8″), 210mm	**Power requirements**	100v ~ 220V (50/60Hz) single-phase two-wire
		Weight	Approx. 23kg (include roll paper and ink cartridge) 51lbs

* FUJIFILM Quality Dry Photo paper for the DX100
**Use only FUJIFILM approved Frontier DX ink cartridges in the DX100

***Use of non FUJIFILM approved paper rolls or ink cartridges in the DX100 may affect Performance, Warranty, and Service contract availability

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