

FUJIFILM

*Frontier-S*

Development Announcement



*Smartlab*

Maximize Your Business Opportunity

Ideal Printer for KIOSK System, Minilab, or Event Photography



Small High Quality Frontier Inkjet Minilab  
using 6 colored inks



Flexible system configuration to meet budget  
and customers needs

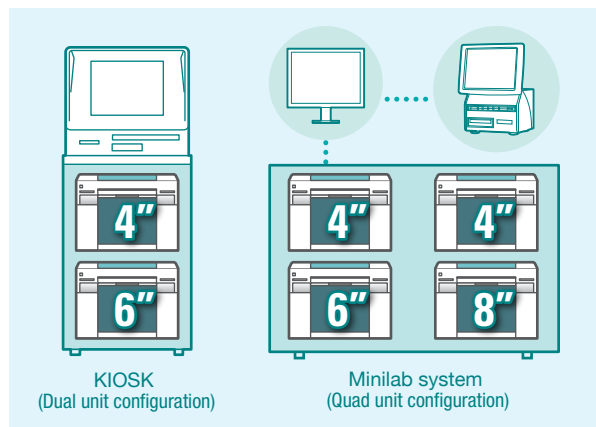


Versatile Printing Sizes accommodate  
various demand of customers

Space Saving Design and Easy maintenance

## Flexible system configuration respond various demand of customers

### System configuration case



Multiple printer and software configurations enables the establishment of a flexible business configuration. Flexible functionality and competitive cost helps maximizes business opportunity.

### High processing capacity

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

Approx

**360** (4"×6")  
sheets/hr

use 2 units

Approx

**720** (4"×6")  
sheets/hr

use 4 units

Approx

**1,440** (4"×6")  
sheets/hr

## High Quality and Versatile Printing Service

### Newly developed 6 colored unique "VIVIDIA" dye inks for beautiful reproductions

The newly developed "VIVIDIA" ink system which uses a unique colorant that is light and Ozone resistant. "VIVIDIA" ink system realizes enhanced granularity and gradation, producing remarkable improvements in medium density areas such as skin tones, blue skies, gradient backgrounds.



### 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.



### Superior image quality using exclusive paper

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



### Supported various paper size and paper type

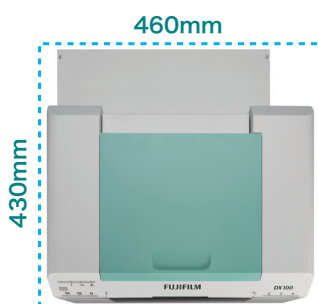
The Frontier-S supports a variety of paper sizes up to 8"×39" (203×1,000mm) and two paper types Glossy / Luster

## Exceptional space saving and Easy maintenance

### Minimum of shop space required

required footprint is only  
2.23 Ft<sup>2</sup> (0.19m<sup>2</sup>).

**0.19**m<sup>2</sup>



### Easy maintenance

Ink cartridges and roll paper are replaced easily just 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 210×1,000mm	Paper type	Glossy / Luster
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	Power requirements	100v ~ 220V (50/60Hz) single-phase two-wire
Roll paper	Paper Length : 65m (213") Width : 102mm (4"), 127mm (5"), 152mm (6"), 203mm (8"), 210mm	Weight	Approx. 23kg (include roll paper and ink cartridge) 51lbs

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