

**FUJIFILM**

DRY MINILAB  
**Frontier DX 100**



**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

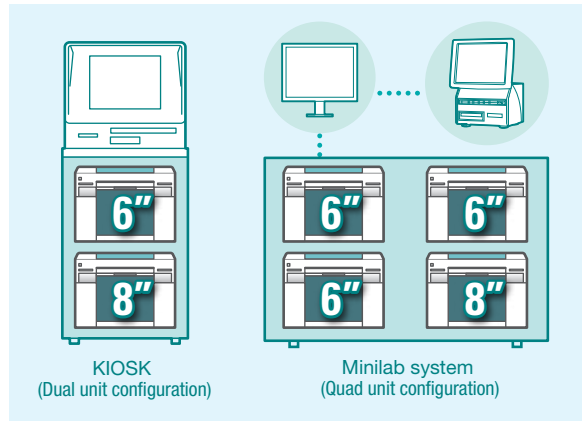


Multiple printer system configuration allows you to satisfy budget, production and customer needs

Space saving design and easy maintenance

## Multiple Printer System Configurations

System configuration examples



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  
Approx\* **720** (6"×4") sheets/hr

use 4 units  
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.



### 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 FUJIFILM paper

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



### Supports various paper sizes and paper types

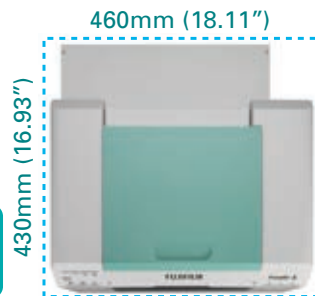
The Frontier-S supports a variety of print sizes up to 8"×39" (203×1,000mm) and two paper types: Glossy and Lustre

## Exceptional Space Saving and Easy Maintenance

### Minimum foot space required

Required footprint is only 0.20m<sup>2</sup> (2.13 Ft<sup>2</sup>).

**2.13ft<sup>2</sup>**



### 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 Surface        | Glossy / Lustre  |
| Print size       | (5"×3.5") 127×89mm to (8"×39")210×1,000mm   | Ink cartridges***    | 6 Colors (C, M, Y, K, SB, P) of dye based ink (Volume : 200ml per color)** |
| Print speed      | 10 seconds per 1 sheet (4"×6"), *standard mode                                      | Power requirements   | 100v ~ 220V (50/60Hz) single-phase two-wire                                |
| Print resolution | Standard mode 720×720dpi High Quality mode 720×1,440dpi                             | Weight               | Approx. 23kg (include roll paper and ink cartridge) 51lbs                  |
| Roll paper*      | Paper Length : 65m (213')<br>Width : 102mm (4"), 127mm (5"), 152mm (6"), 203mm (8") | Operating Conditions | Temperature: 50° to 95° F   Relative Humidity 20 to 80%                    |
| Paper loading    | 1 roll paper feeder   |                      |  |

\* 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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Ref. No. LB-DX100S