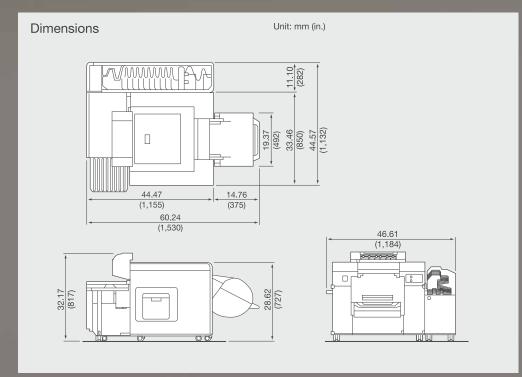
# Dry Minilab Frontier DL650 Main Specifications

Model name		DL650
Print method		Piezoelectric inkjet system
Print size		127 × 89 mm to 305 × 1,219 mm (5" × 3.5" to 12" × 48")
Print capacity	Standard Paper*	Standard Mode: Approx. 950 print/hr (152 × 102 mm, 6" × 4") Approx. 350 print/hr (203 × 305 mm, 8" × 12")  High Quality Mode: Approx. 150 print/hr (152 × 102 mm, 6" × 4") Approx. 60 print/hr (203 × 305 mm, 8" × 12")
	Professional Paper**	Standard mode: Approx, 950 print/hr (152 × 102mm, 6" × 4") Approx. 340 print/hr (203 × 305mm, 8" × 12")  High Quality mode: Approx, 150 print/hr (152 × 102mm, 6" × 4") Approx. 60 print/hr (203 × 305mm, 8" × 12")
Print resolution		Standard Mode 720 $\times$ 720 dpi, High Quality Mode 1,440 $\times$ 1,440 dpi
Roll paper***	Standard Paper*	180 m: 102 mm (4"), 127 mm (5"), 152 mm (6") 100 m: 203 mm (8"), 210 mm, 254 mm (10"), 305 mm (12")
	Professional Paper**	100 m: 127 mm (5"), 152 mm (6"), 203 mm (8"), 254 mm (10"), 305 mm (12")
Paper loading		2 roll paper feeders (Built-in)
Paper supply		Width: 102 to 203 mm (4" to 8") [Front] / 102 to 305 mm (4" to 12") [Rear]
Paper Types***		Use only FUJIFILM Papers Approved for use in the DL650
Ink cartridges***		6 Colors (C, M, Y, K, SB, P) of dye based ink (Volume: 700 ml per color)****
Back printing		Two 40-character lines in backside print of information
Printer sorter		10 order sorter (Maximum size 210 × 305 mm, 8" × 12")
Foot print		Approx. 1.48 m <sup>2</sup> (15.93 ft <sup>2</sup> ) (included sorter unit)
Installation space		Approx. 3.2 m <sup>2</sup> (43.4 ft <sup>2</sup> ) (included sorter unit)
Power requirements		100/120V/200-240V (50/60Hz) single-phase two-wire
Dimensions (W $\times$ D $\times$ H)		1,266 × 1,530 × 817 mm (46.6" × 60.24" × 32.2" )
Weight		Approx. 165 kg (352.74 lbs) (included sorter unit)
Power consumption		Approx. 70.6 kWh/month (in energy saving mode) Approx. 110.5 kWh/month (without energy saving mode)





**FUJ!FILM** 

INKJET SYSTEM DRY MINILAB Frontier DL650



Bringing the photo print business to a new level with increased printing capability and new professional paper

Note: Specifications are subject to change without notice.

\*FUJIFILM Quality Dry Photo Paper for the DL600 Series

\*\*FUJIFILM Professional Dry Photo Paper for DL650

\*\*\*\* Use of non FUJIFILM approved paper rolls or ink cartridges in the DL650 may affect Performance, Warranty, and Service contract availability

\*\*\*\*\*\* Use only FUJIFILM approved Frontier DL ink cartridges for use in the DL650

# The Inkjet Minilab Reaches a Higher Level

# Professional image quality

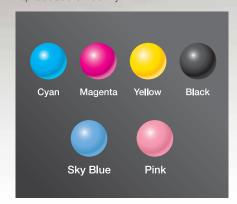
# 1. High Speed Production with Unique Flexibility

High Production 950 4"x 6"s per hour

Unique Flexibility Four Paper Choices The DL650 features high speed production and unique flexibility. The printer is able to produce superior image quality at high speed of 950 4"x 6" prints per hour on either the Standard FUJIFILM Paper or new thicker FUJIFILM Professional Paper.

# 2. Six colored inks

The sky blue and pink colors have been added to the basic four colors, resulting in enhanced grain fineness in low to medium density areas. Ideal for images requiring high quality such as portraits, where the skin tones and gradient backgrounds are reproduced smoothly.



# 3. FUJIFILM Professional Paper

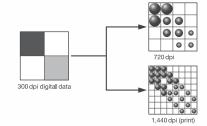
In addition to the standard Glossy and Lustre paper for the DL600 series, the DL650 is capable of printing on the new thicker Glossy and Lustre FUJIFILM Professional Papers. This enables a wider variety of photo reproduction for specific purposes such as weddings, portraits, and special events.



\* Approximate Thickness

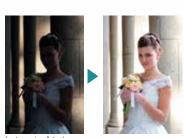
# High-resolution mode achieving enhanced image quality

In addition to the 720 dpi normal print mode, a 1,440 dpi mode is available, creating higher quality images even from the same resolution image data.



# Image Intelligence™ 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. It reproduces beautiful images as the eye sees them.



# To The



# High processing capacity

Approx. 950 prints per hour  $(4^{\circ} \times 6^{\circ})$ 

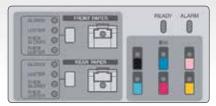
In the 720 dpi normal print mode, about 950 prints/hr can be processed. Just one printer is enough to accommodate several customer orders per hour.

# Two sided operation

The two sided operation of the printer (front and left side) enables the rear and right side to be positioned against a wall to save valuable lab space. Printer function is further enhanced with the front operation panel.







## Built in paper magazines to save cost & space

No additional paper magazines are required reducing the cost and space required for storing spare paper rolls.

### Easy maintenance of consumables

Replacement of ink cartridges, back printer ribbons and waste paper disposal are a simple "Open & Remove" process.

### Versatile features respond to a variety of customer needs

This new printer supports a variety of paper thickness and print sizes up to  $12'' \times 48''$  ( $305 \times 1,219$  mm). A side sorter accommodates up to ten orders and print sizes up to  $8'' \times 12''$  ( $203 \times 305$  mm). Photo labs can now respond to additional customer printing requirements by using the Professional paper printing capability.