

## SPECIFICATION SHEET



## **Blazing Speed, High Definition**

The Mimaki JFX600-2513 UV-LED flatbed printer is the fastest model in the world's best-selling JFX Series line. Productivity has never looked better. This state-of-the-art printer is geared for high accuracy, high image quality, and blazing speed.

- 16 print heads
- Print speeds up to 2,152 square feet per hour
- Equivalent to 67 boards per hour
- On machine job and maintenance control via Mimaki Print Controller (MPC)
- Industry leading Mimaki Core Technologies
- Print area of 98.425" x 51.181"; up to 2.362" thick
- Production workflow ready with MDL support
- Eco-friendly with low VOC, GREENGUARD Gold certified UV-LED inks
- Compact design

For best results, always use Mimaki original inks.

UV-LED FLATBED PRINTER



Printhead	Sixteen on-demand piezo heads in a staggered array	
Print Resolutions	600 x 600dpi, 600 x 1,200dpi, 1,200 x 1,200dpi	VU
Print Speed (4 Color Mode)	up to 2,152.78 SqFt/Hr (200.0 m2/h)	UV-LED
Maximum Print Area	98.43" x 51.18" (2,500 x 1,300 mm)	
Maximum Media Width	98.43" (2500 mm)	끋
Maximum Media Thickness	up to 2.36" (60 mm)	FLATBED
Maximum Media Weight	110.2 lbs. (50kg/m²)	BE
Ink Type	U.S. & Canada- LH-100, LUS-120, LUS-150 Mexico, Central & South America- LH-100, LUS-120, LUS-150	
Interface	Ethernet 10,000 BASE-T	
Power Supply	AC 200 – 240 V, 50/60 Hz	
Power Consumption	x3 AC200-240±10% ~16kVA 50/60Hz±1Hz	
Operational Environment	Temperature 68° – 86° F (15-30° C) Humidity: 35–65 % RH (Non condensing)	36
Dimensions (W × D × H)	207.48" x 110.24" x 62.99" (5,300×2,850×1,700mm)	-8.4
Weight	2, 645.5 lbs. (1,200 kg)	98.43"
Certifications	UL 775 ETL, CE Marking (EMC Directive,Low Voltage Directive, Machinery Directive), RoHS / REACH / EAC	× 51

18"

Please visit us at: www.mimakiusa.com

Mimaki USA, Inc. 150-A Satellite Blvd NE, Suwanee, GA 30024

Print speeds are based on factory tests. Total throughput depends upon front-end driver/RIP, file size, printing resolution, ink coverage, network speed, etc. For best performance, always use Mimaki original inks. Specifications subject to change without notice.

Mimaki is a trademark of Mimaki Engineering Co. Ltd. Copyright 2020, Mimaki USA, Inc.

Rev. 04/20/22