

# JFX600-2531



UV-LED FLATBED PRINTER

98.43" X 122.05"

## High performance, extreme efficiency

The JFX600-2531 wide format flatbed printer boasts high speed production with full board printing in under 60 seconds. With its quick registration system, semi-automated maintenance, and extra-large print area of 8'x10', it fits as perfectly in a high-volume packaging or POP shop as it does in specialized architectural and interior design. With its advanced toggle functionality, it can increase efficiency in any shop.

- Extra-large 8' x 10' print area
- Print speeds up to 2,152 ft<sup>2</sup>/hr
- Updated Toggle Print for high efficiency
- 9 Vacuum zones
- Easy navigation touch screen MPC
- Industry leading Core Technologies
- IoT ready
- PICT remote monitoring
- Uses Greenguard Gold certified inks

For best results, always use Mimaki original inks.

# Mimaki® JFX600-2531

<b>Printhead</b>	Sixteen staggered on-demand piezo heads
<b>Print Resolutions</b>	600, 1200 dpi
<b>Print Speed (4 Color Mode)</b>	2152 ft <sup>2</sup> /hr (200 m <sup>2</sup> /hr)
<b>Maximum Print Area</b>	98.43" x 122.05" (2500 mm x 3100 mm)
<b>Maximum Media Size</b>	100.43" x 124.05" (2550 mm x 3150 mm)
<b>Vacuum Zones</b>	9 zones (4 zones front and back with a center zone)
<b>Maximum Media Thickness</b>	up to 2.36" (60 mm)
<b>Maximum Media Weight</b>	10 lb/ft <sup>2</sup> (50 kg/m <sup>2</sup> )
<b>Ink Type</b>	<p>Rigid:</p> <ul style="list-style-type: none"> <li>LH-100 ink; C, M, Y, K, Lc, Lm, W, Clear.</li> </ul> <p>Flexible:</p> <ul style="list-style-type: none"> <li>LUS-150 ink; C, M, Y, K, Lc, Lm, W with LUS-100 Clear</li> <li>LUS-120 ink; C, M, Y, K, Lc, Lm, W, Clear.</li> </ul> <p>Jettable primer available with LH-100, LUS-120, LUS-150 configurations.</p>
<b>Ink Package Size</b>	1 L bottle
<b>Interface</b>	Ethernet 10,000 BASE-T
<b>Power Supply</b>	single phase AC200-240±10% 50/60 Hz±1 Hz 24Ax3
<b>Power Consumption</b>	Less than 4.8kWhr x3
<b>Operational Environment</b>	<p>Temperature 68° – 86° F (15-30° C)</p> <p>Humidity: 35–65 % RH (Non condensing)</p>
<b>Dimensions (W x D x H)</b>	213" W x 191" D x 67" H (5400mm W x 4850mm D x 1700mm H)
<b>Weight</b>	3527 lbs (1600 kg)
<b>Options</b>	<p>Primer installation kit</p> <p>Ionizer Unit</p> <p>3 Higher power vacuum units (3phase-200, single phase-200, 3phase-400 with blower connection kit)</p> <p>3 L Bulk Ink System</p> <p>IoT MDL Module</p>
<b>Certifications</b>	UL62368, CE Marking (EMC Directive, Machinery Directive), RoHS / REACH / EAC / RCM Mark, KC Certification, UKCAmark

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