

UJV200 Series



ROLL-TO-ROLL UV-LED INKJET PRINTER

64"

54"

High-Quality Printing Made Easier

UV-LED roll-to-roll printer with high image quality, simple operation, and stable output.

- High-quality signage printing
- Simple operation with DAS2
- Adjustable ink level consumption
- 40% reduction in cleaning cycles
- Safer UV-LED inks (SVHC/CMR-free)
- Sharp fine lines and solid colors
- Lamifit technology
- Multi-layer and texture printing
- Reliable quality and performance even at speed
- Low odor, fast curing and eco-friendly

For best results, always use Mimaki original inks.

Mimaki® UJV200 Series

Printhead	Single on-demand piezo head with 8 color bars
Print resolution	Y: 600 dpi, 900 dpi, 1200 dpi X: 600 dpi, 1200 dpi
Print speed (4 color mode)	UJV200-160 High Speed: 269 sqft/hr (19.0 sqm/h) Standard: 157 sqft/hr (14.0 sqm/hr)
Maximum print width	UJV200-160: 63.4 in (1610 mm) UJV200-130: 53.5 in (1360 mm)
Media Thickness	Up to 2 mm
Media Weight	Max 55 lbs (25 kg) roll weight
Ink Type/Color	ELS-170 ink sets - Dual CMYK or 4C+w,w, or 4C, CL,CL,W,W (*ELS175/ *LUS-210 only available in limited countries)
Ink Package Size	1 L Bottle
Interface	(Recommended) Ethernet 1000BASE-T USB 2.0 Hi-Speed
Power Supply	AC100-120V (11A) or AC200-240V (5.5A)
Power Consumption	Max 1320W Standard 550W Min 4.5W
Operational Environment	Temperature: 68 - 86 °F (20-30 °C) Humidity: 35 - 65% Recommended temperature: 68 - 77 °F (20-25 °C) Dust level: General office level
Dimensions (W x D x H)	UJV200-160: 109.1 in x 29.4 in x 55.3 in (2770 mm x 748 mm x 1405 mm) UJV200-130: 99.2 in x 29.4 in x 55.3 in (2520 mm x 748 mm x 1405 mm)
Weight	UJV200-160: 352 lb (160 kg); UJV200-130: 342 lb (155 kg)
Options	<ul style="list-style-type: none"> • NCU - OPT-J0422 • Leveling Foot - OPT-J0502 - Supports media weights up to 45 kg • Ionizer 1600 – OPT-J0545 • BEMCOT M-3 - A101437/ -v • Cotton Swabs6 Wooden Sticks S2 - A107615/ - • Cutter Blade Assy - A101078/SPA-0107 • Head Peripheral Cleaning Stick - A102216/SPC-0527 • Kimwipe S-200 - A104634/SPA-0207 • Corner Waste Ink Tank2L - A104849/SPA-0246 • 3-inch paper tube160 - A105785/SPC-0826 • 3-inch paper tube 130 - A105784/SPC-0825 • Absorbent Material Assembly - A107576/SPC-0939 • SPC-0945 Cap EAssy KM - A107594/SPC-0945 • PR10 – A104850/SPA-0247 • Maintenance Fluid14 Kit – ML014-Z-K1 • Wiper Kit - A106187/SPC-0843
Certifications	IEC 62368 1, CE (EMC, Low Voltage, Machinery Directive, RoHS), REACH, VCCI Class A, FCC Class A, RCM, EAC, ENERGY STAR

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Please visit us at: www.mimakiusa.com

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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.

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