

# UCJV150 Series



Harnessing the power of UV-LED technology

64"

## Entry level UV-LED printer/cutter

UCJV UV-LED print-and-cut devices have it all. The UCJV150 delivers an amazing array of applications that are instantly dry making it possible to laminate and/or cut immediately after printing for the fastest and highest efficiency in workflow. Advanced print technologies, plus precision cutting capabilities, enable delivery of complete campaigns that include signs, posters, banners, labels, decals and more. Meanwhile, industry leading ink performance brings the quality, stability and reliability of an original Mimaki solution.

- Highest media versatility with unparalleled scratch resistance
- Print-and-cut capability in one unit with new cost and material saving cut functions
- Best in class for profitability, combining high-quality print with ultra-low running costs
- Eco-friendly with low VOC, GREENGUARD Gold certified UV-LED ink
- Peace of mind with available MCS and ICS warranties
- Mimaki's Core Technologies promoting significant increases to performance and stability:  
( Nozzle Check Unit and Nozzle Recovery System, Mimaki Circulation Technology, Waveform Control Technology, Mimaki Advanced Pass System, Variable Dot Technology )

For best results, always use Mimaki original inks

# Mimaki® UCJV150 Series

<b>Print head</b>	On-demand piezo (1 print head, 4 color channels)
<b>Print resolution</b>	300 dpi, 600 dpi, 900 dpi, 1200 dpi
<b>Maximum print speed</b>	Up to 144 SqFt/Hr (13.4 SqM/Hr)
<b>Maximum print width</b>	63.38 inches (1,610 mm)
<b>Maximum media width</b>	63.77 inches (1,620 mm)
<b>Ink Type/Color</b>	Mimaki LUS-170: C, M, Y, K Mimaki LUS-200: C, M, Y, K
<b>Ink package size</b>	1 liter bottles
<b>Media thickness</b>	up to 0.04" (1 mm)
<b>Rolled media weight</b>	88 lbs (40 kg)
<b>Interface</b>	Ethernet, USB
<b>Power supply</b>	AC100V~240V x2
<b>Power consumption</b>	AC100V: 1.44kW / AC200V: 1.92kW
<b>Operational environment</b>	Temperature: 68° – 86° F (20° – 30° C) Humidity: 35 – 65% Rh (Non condensing)
<b>Dimensions (W x D x H)</b>	114.2" x 30.6" x 58.1" (2,900 x 776 x 1,475 mm)
<b>Weight</b>	404 lbs (183 kg)
<b>Options</b>	Ionizer Bar, Mimaki Proofing Panel

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Please visit us at: [www.mimakiusa.com](http://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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