SPECIFICATION SHEET



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UV-LED printer/cutter

UCJV UV-LED cut-and-print devices deliver an amazing array of applications. Unique four-layer printing on the UCJV300-160 model produces transformative graphics for backlit applications. UV inks – including White on the UCJV300-160 model – and advanced printing technologies plus precision cutting capability enables delivery of complete campaigns that include signs, posters, banners, labels, decals and more.

- Cost effective and eco-friendly UV-LED technology
- Four-layer printing on the UCJV300-160 for enhanced day/night display
- Cut and print capability on one unit
- High quality print resolution of up to 1200 dpi
- Two models: UCJV300-160 with eight ink channels; UCJV150-160 with four ink channels
- 1-liter bulk ink system
- Nozzle Check Unit and Nozzle Recovery System

For best results, always use Mimaki original inks

wide format UV-LED cut-and-print devices

MIMCIKI[®] UCJV Series

UCJV150-160: On-demand piezo (1 print head per color) UCJV300-160: On-demand piezo (2 print heads per color)	5
300 dpi, 600 dpi, 900 dpi, 1200 dpi	wide
UCJV150-160 up to 168 SqFt/Hr (15.6 SqM/Hr)	
UCJV300-160 up to 278 SqFt/Hr (25.8 SqM/Hr)	orr
63.38" (1,610 mm)	format
63.77" (1,620 mm)	
LUS170 / LUS175: C, M, Y, K, Lc*, Lm*, W* *available only for UCJV300-160 model	IJ.
1 liter bottles or 250 ml bottles	UV-LED
up to 1.0 mm	Ü
88 lbs (40 kg)	ဥ
TBD	cut-and-print
USB 2.0, Ethernet 1000 Base-T	an
Single-phase (AC100~120V / AC200~240V) x2	d -
AC100V: 1.44kW / AC200V: 1.92kW	pri.
Temperature: 59° – 86° F (15° – 30° C)	nt
Humidity: 35 – 65% Rh (Non condensing)	de
114 x 31 x 58 in (290 x 77 x 147 cm)	Vi
UCJV150-160 404 lbs (183 kg)	devices
UCJV300-160 414 lbs (188 kg)	S
Ionizer Bar, MPP	
	UCJV300-160: On-demand piezo (2 print heads per color) 300 dpi, 600 dpi, 900 dpi, 1200 dpi UCJV150-160 up to 168 SqFt/Hr (15.6 SqM/Hr) UCJV300-160 up to 278 SqFt/Hr (25.8 SqM/Hr) 63.38" (1,610 mm) 63.77" (1,620 mm) LUS170 / LUS175: C, M, Y, K, Lc*, Lm*, W* *available only for UCJV300-160 model 1 liter bottles or 250 ml bottles up to 1.0 mm 88 lbs (40 kg) TBD USB 2.0, Ethernet 1000 Base-T Single-phase (AC100~120V / AC200~240V) x2 AC100V: 1.44kW / AC200V: 1.92kW Temperature: 59° - 86° F (15° - 30° C) Humidity: 35 - 65% Rh (Non condensing) 114 x 31 x 58 in (290 x 77 x 147 cm) UCJV300-160 404 lbs (183 kg) UCJV300-160 414 lbs (188 kg)



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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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