

UJF200-Series



The **Mimaki UJF200-3042** is a compact benchtop UV-LED flatbed printer designed for high-quality direct-to-object printing on promotional products, personalized goods, accessories, and other dimensional applications. It supports objects up to **9.8 in thick** and offers specialty ink options for expanded creative possibilities.

Specifications

NA Warranty	1 Year
LATAM Warranty	1 Year
Heads	1
Head Type	On-demand piezo
Dropet Technology	Variable / Grayscale
Head Arrangement	Single
Channels	8
Nozzles per Channel	400

For best results, always use Mimaki original inks.

Print Nozzles	1 heads x 400 nozzles x 8 rows	
Print Resolution	1200 X 1800	
Minimum Dot Size	4pl	
Head Gap	1.5mm Manual	
Max Media Width	UJF200-3042	UJF200-6042
	11.81 in (300.00 mm)	23.62 in (600.00 mm)
Max Media Length	420	
Max Media Thickness	6.02 in (153.00 mm)	
Max Media Weight¹	44	
Max Printing Width	11.81 in (300.00 mm)	
Max Printing Length	420	
Color LCD Control Panel	Yes	
Nozzle Check Unit (NCU)	Yes	
Vacuum Bed	Yes	
Vacuum Zones	1	
Media Registration	Threaded Pins	
Gap Check Laser Sensor	Yes	
Lamp Type	UV-LED	
Curing Units	1	
Cooling	Air	
ID-cut	Yes	
RIP	RasterLink8	
Other	ARTISTA UV Texture Library	
PICT	Yes	
Mimaki Remote Access (MRA)	Yes	
Connection Interface	Ethernet 1000BASE-T, USB 2.0 Hi-speed	
Dimensions	UJF200-3042: 53.35 in (1355.00 mm) X 50.79 in (1290.00 mm) X 33.70 in (856.00 mm) UJF200-6042: 65.55 in (1665.00 mm) X 50.79 in (1290.00 mm) X 33.70 in (856.00 mm)	
Weight	UJF200-3042	UJF200-6042
	297.68 lb (135.00 kg)	330.75 lb (150.00 kg)

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Required Power	Single-phase AC100-240V, ±10%, 50/60Hz ±1Hz
Power Consumption - Max	1,000W or Less
Power Consumption - Avg	1,000W or Less
Power Consumption - Sleep	5W or Less
Standby	Not more than 55 dB
Continuous Operation	Not more than 65 dB
Temperature	68-86F (20-30C)
Guaranteed Accuracy	68-77F (20-25C)
Humidity	35~65%RH(Non-condensing)
Dust Level	Equivalent to general office
Max Printing Speed	26.69 sqft (2.48 sqm)
MPS Print Mode	4 Color + 2 Spot 600x600 8Pass Single Layer
Machine Certifications	VCCI class A / FCC class A / ETL IEC 62368-1 / CE Marking (EMC, Low voltage, Machinery directive, and RoHS) / CB / REACH / Energy Star / EAC / RCM
Ink Type/Color	UV-LED

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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 are subject to change without notice.

All specifications are subject to change; consult your authorized Mimaki representative for current information.

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