

JV330 Series



The Mimaki **JV330-160 eco-solvent inkjet printer** offers commercial-level workflows and quality for high-demand print businesses. It is ideal for producing a wide range of sign and graphic applications including durable banners, signs, posters, and more.

Specifications

NA Warranty 1 Year

LATAM Warranty 1 Year

Heads 2

Head Type On-demand piezo

Dropet Technology Variable / Grayscale

Head Series 330

Head Arrangement Staggered

Channels 8

For best results, always use Mimaki original inks.

Nozzles per Channel	400
Print Nozzles	2 heads x 400 nozzles x 8 rows
Print Resolution	1200 X 1200
Minimum Dot Size	3pl
Head Gap	Manual 0.5mm Adj.(2.0/2.5/3.0)
Max Media Width	JV330-130 53.94 in (1370.00 mm) JV330-160 63.78 in (1620.00 mm)
Max Media Thickness	0.04 in (1.00 mm)
Max Media Dia	9.84 in (250.00 mm)
Max Media Weight1	45kg or less
Max Media Weight2	90kg or less (3-roll media changer)
Media Cores	2 inch, 3 inch
Max Printing Width	53.54 in (1360.00 mm)
Color LCD Control Panel	Yes
Nozzle Check Unit (NCU)	Yes
Integrated Media Cutting	Yes
Media Heaters	3 - Pre, Print, Post
RIP	RasterLink7
PICT	Yes
Mimaki Remote Access (MRA)	Yes
Connection Interface	Ethernet 1000BASE-T, USB 2.0 Hi-speed
Dimensions	JV330-130: 114.96 in (2920.00 mm) X 47.83 in (1215.00 mm) X 51.38 in (1305.00 mm) JV330-160: 124.80 in (3170.00 mm) X 47.83 in (1215.00 mm) X 51.38 in (1305.00 mm)
Weight	JV330-130 789.39 lb (358.00 kg) JV330-160 811.44 lb (368.00 kg)
Required Power	AC100~120V/200~240V±10% 50/60Hz±1HZ x2

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Power Consumption - Max	1,440W x2
Power Consumption - Avg	800W or less
Power Consumption - Sleep	4.5W or less
Standby	45 dB or less
Continuous Operation	59 dB or less
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	1076.39 sqft (100.00 sqm)
MPS Print Mode	4 Color 600x600 2pass (160 Size)
Machine Certifications	VCCI Class A, FCC Class A, IEC 62368-1 ETL compliance, CE marking (EMC Directive, Low Voltage Directive, Machinery Directive, RoHS Directive), CB certified, REACH, EnergyStar, RCM marking, KC certified, UKCA marking
Ink Type/Color	Eco-Solvent SS21 CMYK Lc, Lm, Lk, Or, W SS22 CMYK Lc, Lm, Lk, Or, W BS4 CMYK

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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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Rev. 8/21/26

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