

XY slitter

Improves post-processing efficiency and supports labor-saving and work-saving!

Inline sheet-fed cutting is possible.

Possible to cut even after lamination by reading a dedicated

Dramatically shortens works to greatly improve the efficiency of post-processing

High Value Added

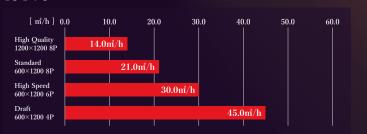
Media changer

Up to three media rolls can be set on the feeding side, saving space

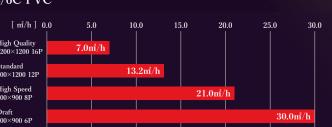
Loadable three of your commonly-use media into the Media changer and turn the handle to switch the media easily. It is usable safely and efficiently.



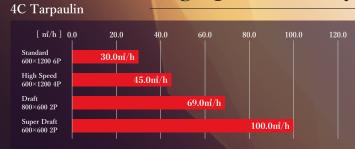
4C PVC



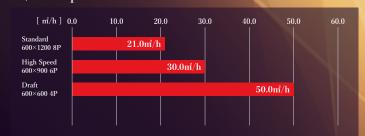
8C/6C PVC



High productivity



8C/6C Tarpaulin



Print & Cut

CJV330-160 CJV330-130



1,360 mm (53.5 in)

1,370 mm (53.9 in)

(115.0 x 80.7 x 51.4 in)

358 kg (789.2 lb)

Item	Color	Item code	Remark	
SS21	Cyan	SPC-0588C		
GREENGUARD	Magenta	SPC-0588M		
Gold Certified ink	Yellow	SPC-0588Y	Ol ink neels	
	Black	SPC-0588K		
	Light Cyan	SPC-0588LC	2L ink pack	
	Light Magenta	SPC-0588LM		
	Orange	SPC-05880R		
	Light Black	: Black SPC-0588LK		
	White	SS21-W-50	500ml ink pack	
BS4	Cyan	BS4-C-2L		
	Magenta	BS4-M-2L	2L ink pack	
	Yellow	BS4-Y-2L	ZE ITIK PACK	
	Black	BS4-K-2L		
MS Cleaning Ca	rtridge	SPC-294	220ml ink cartridge	
Cloth wiper kit		SPC-0905		

_ op a on		
Item	Item code	Remark
X cutter unit	OPT-J0532	Additional X cutter

■Installation space

■ Specifications

Print resolution

Ink circulation

Interface

Power consumption

Dimensions (WxDxH)

Operational environment

Max.Printable width

Capacity

Max. Width

Outer dia. Max. Load capacity

Weight

Core dia.

Cut pressure

Repetition accuracy

Cut speed / acceleration

Head gap

	JV330-130	CJV330-130	JV330-160	CJV330-160
Width	3,920 mm (154	1.3 in) or above	4,170 mm (164	1.2 in) or above
Depth		4,050 mm (159	9.4 in) or above	

■XY slitter

Guaranteed accuracy temperature : 20 - 25 degC (68 - 77 degF)

(124.8 x 80.7 x 51.4 in)

368 kg (811.3 lb)

1.620 mm (63.8 in)

Item		Note		
X slit	Cut width from media edge	Minimum cut width from media edge:25 mm	Excluding impact of media skew	
	Cut accuracy	Cut length 2 m:±2 mmor below Cut length 30 m:±5 mmor below		
Y slit	Cutting position	15 mm from the crop mark in the feed direction Cutting width: Data width+5 mm on both ends		
	Cut accuracy	±2 mm or below		
Media set position		Right or Center reference		
Settable media width		Max.1,620 mm		
Cuttable	Maximum width	1,560 mm		
print data size	Minimum	A4vertical (210 mm x 297 mm)		
	Minimum distance between data	X:25 mm Y:51 mm		

CJV330-130

1,370 mm (53.9 in)

1.620 mm (63.8 in)

(124.8 x 80.7 x 51.4 in)

Speed:Max.300 mm/s Acceleration:Max. 0.5G 10 - 450g

±0.2 mm (Excluding expansion and contraction of film due to temperature)

On-demand piezo head (2 staggered printheads)

600 / 800 / 900 / 1200 dpi 3 levels by manual (2.0 mm / 2.5 mm / 3.0 mm)

SS21 / BS4 SS21:C, M, Y, K, Lc, Lm, Lk, Or, W BS4:C, M, Y, K 2L ink pack (SS21 White: 500 ml lnk pack only)

Circulation in damper MCTv2

Max.3 rolls (with the Media changer

One roll: 45 kg (99.2 lb.) or less / Three rolls total: 90 kg (198.4 lb.) or less

Ethernet 1000 BASE-T(Recommended) / USB 2.0 Hi-speed Main unit : Single phase AC100 - 120V±10% 12A

Max.1,440W or less ×2 / Min.4.5W or less (Sleep mode)

2,920 mm × 2,050 mm × 1,305 mm 3,170 mm × 2,050 mm × 1,305 mm 2,920 mm × 2,050 mm × 1,305 mm 3,170 mm × 2,050 mm × 1,305 mm

AC200 - 240V±10% 6A 50/60 Hz ±1Hz x 2 pcs

Dust level: 0.15 mg/m3 or less (Equivalent to general office)

Temperature: 20 - 30 degC (68 - 86 degF) Humidity: 35 - 65% Rh (Non condensing)

(115.0 x 80.7 x 51.4 in)

363 kg (800.3 lb)

Some examples shown in this catalog are artificial renderings. Specifications, designs and dimensions shown in this catalog may be subject to change without notice for technical improvements. The corporate and merchandise names in this catalog are the trademarks or registered trademarks of the respective corporations. Inkjet printers use extremely fine dots, so colors may vary slightly after replacement of print heads. Also note that when using multiple printer units, colors could vary slightly from one unit to another due to slight individual differences. Please note that descriptions and data in this catalog are as of February 2022.

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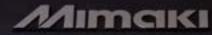
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Give your creativity a Glow up





JV330-160/130 CJV330-160/130 As befit flagship models

High quality

High productivity

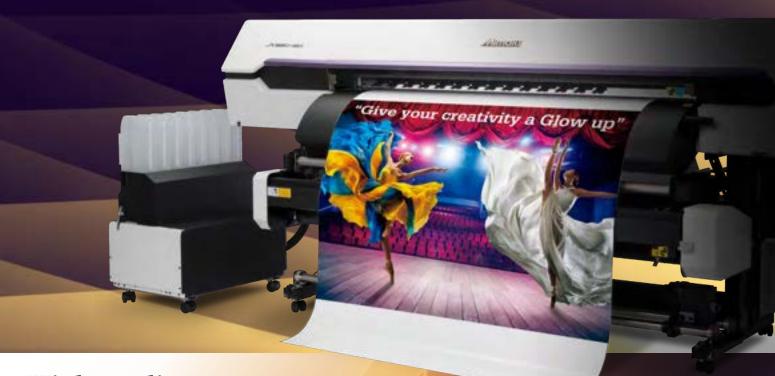
Fine-tuned expression of photo with a minimum 3pl ink dot

New input profile Deep Color Natural for natural skin expression

High productivity in standard mode (8 color ink set: 13.2 m²/h 4 color ink set:21.0 m²/h)

Vivid expression of solid color without any unevenness

The quality of superb print images will ensure your firm business activities.



High quality

Drop Technology MWDT



Control of ink firing during printing for more accurate drop placement

By optimizing the firing order and combination of nozzles to minimize the effects of individual head differences and stagger adjustment on prints, it produces smooth photographic expressions and

Vivid expression of deep color

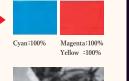
Input profile Deep Color Natural

that pursues the expression of saturation and neutral gray, which are important for sign-making but difficult to achieve at the same time. It is possible to deliver well-fired cyan and deep red, natural and smooth skin tones and gray tones that are often required at sign application as color

It is an easy-to-use input profile Point 1: Well-fired solid color Point 2: Deep red expression Point 3: Refined neutral gray











Technology to support stable operation

DAS (Dot Adjustment System)

The printer automatically adjusts and optimizes the dot position and feed volume, which affect print quality, as the media and printing conditions change.

NCU (Nozzle Check Unit) NRS (Nozzle Recovery System)

The sensor automatically detects the condition of the nozzle and cleans it. If the nozzle is still loose, another nozzle is used and printing continues without slowing down.

Give your creativity a Glow up

High quality and high productivity with unimaginable added value and unparalleled ease of use... The 330 series of the new generation have been designed and developed from the ground up with a casing to pursue image quality and productivity befitting a flagship model and new values that assist in saving work.

Flagship models of inkjet printer/Print & Cut product with a number of industry-first advanced design features

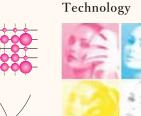


Mimaki Imaging Technology

The five components of Mimaki's Imaging Technology for producing high quality print enables the smooth tone expression with suppression of graininess and the banding reduction.

MAPS4

Variable dot control



Half Tone





MWDT

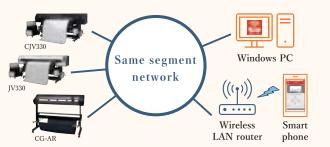


Waveform control

Raster Link 7 MRA (Mimaki Remote Access)

An application that allows remote monitoring of status and panel operation of machine

Ink types, heaters and notification alerts are listed to be able to remotely operate like an actual machine's panel



Improves reproducibility of special effects

Average 25%

increase in RIP

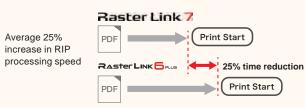
Mimaki

on't spend time beating on a wall, hoping to transform it into a door-

(such as transparency) of PDF data Reduces PDF data RIP processing time by an average of 25%

Prints out the variable data by the Variable print function

Enhanced favorite settings and pop-up log display

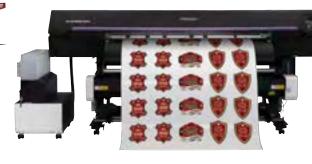


Print & Cut

Eco-solvent inkjet printer of high image quality × high productivity with added cutting function

CJV330-130/160, perfect model for label, sticker, and car wrapping film making with just one model Design and idea you want can be created immediately





CJV330-160/130

Print

JV330-160 JV330-130







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High productivity

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JV330-160 JV330-130



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Point 1: Well-fired solid color Point 2: Deep red expression Point 3: Refined neutral gray













High Value Added

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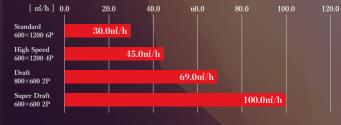
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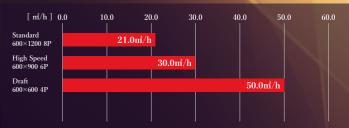
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High productivity









Print & Cut

4C PVC

High Speed 600×1200 6F

8C/6C PVC

High Quality 1200×1200 1

High Speed 600×900 8P





CJV330-160 CJV330-130