

200series
JV200-160B
— Bottle model —

Eco-Solvent Advanced **Print**

High-quality prints made easy and efficient

- Superb Image Quality
- Affordable 1L ink Bottle
- Reliable Productivity Ideal for High Demand
- Easy to Maintain, Easier to Operate



**SOURCE OF
DIGITAL SOLUTIONS**

Welcome to Digital Star, your trusted partner in the world of cutting-edge printing solutions. As a leading printing machines, materials, and ink authorized dealer in Doha - The State of Qatar, we pride ourselves on delivering state-of-the-art technology that empowers to achieve unparalleled levels of efficiency and quality.

At Digital Star, we understand the pivotal role that printing machinery plays in the success of your operations. With a commitment to innovation and excellence, we curate a diverse range of top-tier printing machines to meet the unique needs of our clients. Our product line-up reflects the latest advancements in the industry.

As a responsible printing machines supplier, we prioritize sustainability. Our commitment to eco-friendly practices is reflected in the products we offer, promoting energy efficiency and environmentally conscious manufacturing processes. When you choose Digital Star, you're not just investing in cutting-edge technology - you're partnering with a company that values the planet as much as your success.



**Best A Grade Quality &
Innovative Products**

Unique Features

In Pursuit of **High Image Quality** and **Ease of Use** for Everyone

The CJV200 is equipped with a single "330 Engine" print head.

This is the same head used in Mimaki's flagship printer.

The 330 print head precisely controls ink droplets as small as 3pl and enables high-density ejection even at high speeds, delivering overwhelming beauty.



Superb image quality

Achieve high-quality prints with 330 print head technology or vibrant colours and fine detail.



Affordable for any business

Budget-friendly 1L ink bottles cut printing costs, ensuring higher profits and a faster return on investment.



High-Speed, Quality Printing

Leveraging 330 series technology for superior performance.



Versatile Printing Solutions

Three models designed for diverse professional needs.

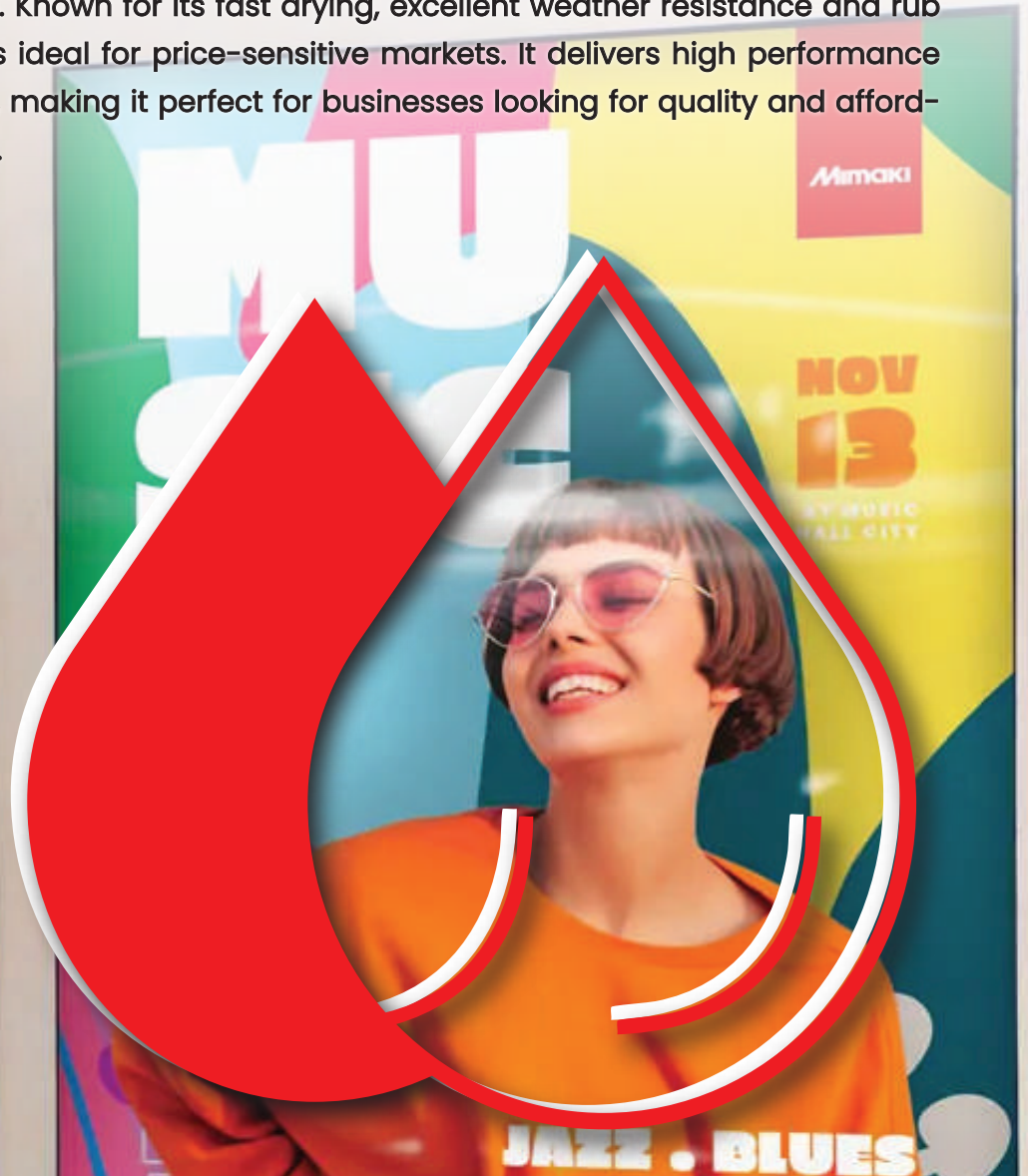


Simplified Design & Maintenance

User-friendly maintenance and remote control capability.

For Superior Quality **Eco-Solvent** INK TECHNOLOGY

The JV200-160B uses CS250 eco-solvent inks, packaged economically and priced affordably in four-color (CMYK) mode. Known for its fast drying, excellent weather resistance and rub resistance, the CS250 ink is ideal for price-sensitive markets. It delivers high performance and cost-effective printing, making it perfect for businesses looking for quality and affordability in their print projects.



Simple Design Software "Simple Create"

Simple Create is software that allows you to create labels, POP, stickers, & other designs without a need of DTP software.

It provides simple tools for creating designs and cutlines, as well as direct output from the software

Simple Create





SINGLE PRINT

Single print head system contributes less cleaning time and adjustment time. The simple design allows you to work quickly and easily.

Wide Open Cover for Easy Access

Up-Facing Control Panel for Easy Operation

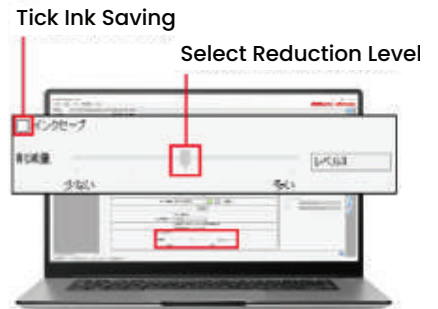
EASY AND PRECISE AUTOMATIC SET UP

Automatically performs necessary adjustment at the media setup to ensure optimal image quality at all times. (DAS | Dot Adjustment System)



Reduce Ink Consumption with Just 2 Clicks Ink Saving Function

Reduce ink consumption by up to 50% without compromising natural colors. No technical expertise needed—anyone can use it with ease.



5-Level Adjustment from Level 1 to Level 5



Ink Saving OFF
(Default)



Ink Saving Level 3
(Approx. 30% reduction)



Ink Saving Level 5
(Approx. 50% reduction)



Software to support operations from design creation to output

(included as standard)

Supporting the beauty of prints and operability

Genuine RIP Software



Drawing out more cutting possibilities

Plug-in cutting software for Illustrator/CorelDRAW



Easier Design Creation

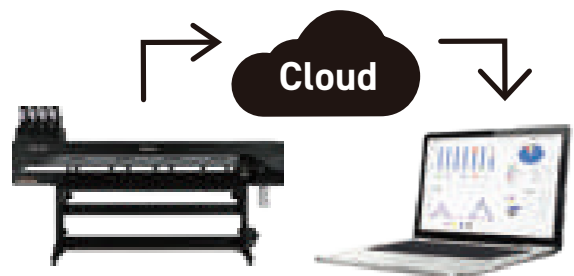
Design software



Designed for versatile large-format printing of banners, signs, vehicle wraps, and more.

Vehicle wrapping, Outdoor and Indoor Signage, Backlit, Banners, Posters, Canvas, Wallpaper, Labels & Decals, Floor Stickers, POS-display, Transfer Material and more...

Cloud service that supports business efficiency and peace of mind



PICT automatically compiles operating status, ink usage, and even error details. It enables accurate monitoring of printers from remote locations, supporting efficient business operations.

- ✓ Production control
- ✓ Preparing to refill ink
- ✓ Planning maintenance time etc...

◀ Signs



Wall Graphics ▶

▼ Vehicle Wraps



◀ Banners & Posters

Wallpaper & Decals ▼



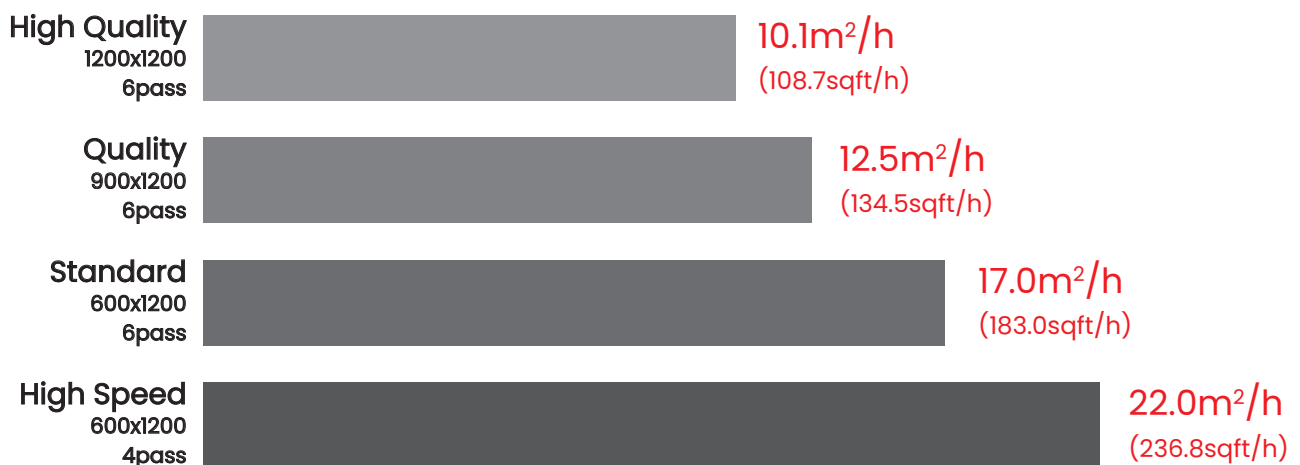
▲ Sticker & Labels

Product Specificaiton

Item		JV200-160B
Print Head		On Demand Piezo Head
Print Resolution		Y: 600, 900, 1200 dpi Y: 600, 1200dpi
Head Gap		2 Levels by Manual (1.5mm / 2.0mm)
Ink	Type	Eco-Solvent Ink CS250
	Color	4 Color (C M Y K)
	Capacity	1 L Bottle
Max. Media Width		1,620mm (63.8in)
Max. Printable Width		1,610mm (63.4in)
Media Roll Outer Diameter		Ø 180mm or less (7.1 in)
Media Roll Weight		25kg(55.1 Lb)more Less [45kg (99.2lb) or less with option]
Media Roll Inside Diameter		2/3 inch
Cut Function	Cut Speed/ Acceleration	N/A
	Cut Pressure	N/A
	Cutter response times	N/A
	Repeatability	N/A
Interface		Ethernet 1000 Base-T (Recommended/ USB 2.0 Hi-Speed)
Power		AC(100~120V/ 200~240V±10%) x 2 50/60Hz±1Hz
Power Consumption		Max.1,320W x 2/ 4.5W or less(Sleep mode)
Operational Environment	Temperature	20 – 30°C (68-86°F)
	Humidity	35-65% Rh (Non Condensing)
	Guaranteed Accuracy	20-25°C (68-77°F)
	Dust Level	Equivalent to general office
Dimensions		2,770mm x 748mm x 1,403mm
Weight		140kg

*Specifications, designs and dimensions shown in this catalog may be subject to change without notice for technical improvements

Reliable Productivity even during Peak Season



Ink

Item	Color	Item No.	Remarks
CS250 GreenGuard Gold Certified Ink	Cyan	CS250-C-BA	1L Bottle
	Managenta	CS250-M-BA	
	Yellow	CS250-Y-BA	
	Black	CS250-K-BA	

SYSTEM REQUIREMENTS (PC's)

Operating System*	Windows 10 (64 Bit) or Later
Processor	i7 - 2.6 GHz or faster
Memory (RAM)	Min. 8GB or More
Video Card and Monitor(VGA)	1280x1024 or Higher Resolution is Recommended
Working Hard Disk Space	1 TB SSD or more recommended
Graphics Card	2GB or more (Recommended)
Optical drive	DVD-ROM
Other requirements	Ethernet connection for network capable printers
	Available USB ports and PCIE Slot
Recommended Brand	Lenovo / Dell

* Note: You can use a laptop or desktop computer

* Use the original operating system and software. If you are using pirated operating system or software, we are not responsible for any damage to Machine workings, and also the warranty terms will become void.

POWER REQUIREMENTS

Voltage Regulator	5000W Stabilizer
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JV200-160B
Bottle model

Terms and Conditions

01. Payment to be made in QR currency.
02. Payment Terms: As mentioned in Quotation.
03. Bank Charges: Any bank charges relevant to the above transactions will be to your account.
04. Any charges, duties, taxes or levies at the ports of entry will be to our account.
05. The charges of loading, boarding and local conveyance of the technician will be to our account.
06. Any required electrical, mechanical and civil site preparation should be done by the customer according to our engineer's requirements.
07. Digital Star Qatar will not be held responsible for delays caused by any damage in the equipment due to shipment, unloading accidents and any related reasons, which is beyond our control.
08. Warranty will be applicable as per our Warranty Policies. The Warranty will be valid after signing of Warranty Policies.
09. Service will be free of cost within 12 months from the date of installation.
10. Any claim will be invoice directly to you then we will send for claiming procedure which will take 45-60 days, if the claim got approved credit note will issued directly.
11. Delivery: As mentioned in quotation

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