Cloud service that supports business efficiency and peace of mind

Mimaki Cloud Technology

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



☑ Production control ✓ Preparing to refill ink ✓ Planning maintenance time

Software to support operations from design creation to output (included as standard)

Supporting the beauty of prints and operability

Genuine RIP Software

Raster Link 7

Drawing out more cutting possibilities

Plug-in cutting software for Illustrator/CoreIDRAW

Easier Design Creation

Simple reate

■Specifi	ications	CJV200-160	CJV200-130	CJV200-75	JV200-160	JV200-130
	iodalono					
Item		, ,	, ,	, ,	, ,	, ,
Print head				On-demand piezo head		
Print resolution		Y:600, 900, 1,200dpi X:600, 1,200dpi				
Head gap			2leve	ls by manual (1.5mm / 2.	0mm)	
Ink	Type			SS21、SS22、BS4		
	Color			M,Y,K) 8color(C,M,Y,K,Lc	· · · · ·	
	Capacity	SS22:440ml ink cartridge / 1L ink pack SS21:440ml ink cartridge / 2L ink pack BS4:600ml ink pack / 2L ink pack				
Ink circulation		Yes				
Max. media width	h	1,620mm(63.8in)	1,371mm(54in)	810mm(31.9in)	1,620mm(63.8in)	1,371mm(54in)
Max. Printable w	idth	1,610mm(63.4in)	1,361mm(53.5in)	800mm (31.5in)	1,610mm(63.4in)	1,361mm(53.5in)
Media roll outer diameter		φ180mm or less (7.1in)				
Media roll weight		25kg (55.1 lb.) or less*1				
Media roll inside diameter		2 / 3 inch				
Cut function	Cut speed / acceleration	Speed:Max.300 mm/s Acceleration:Max. 0.5G				=
	Cut pressure	10-450gf				=
	Cutter response times	10 times / sec				_
	Repeatability		±0.2mm			_
Interface		Ethernet 1000 BASE-T(Recommended) / USB 2.0 Hi-speed				
Power		AC(100-120V/200-240V±10%)×2 50/60Hz±1Hz				
Power consumption		Max.1,320W x2 / 4.5W or less (Sleep mode)				
Operational	Temperature	20 - 30 degC (68-86 degF)				
environment	Humidity	35 - 65% Rh (Non condensing)				
	Guaranteed accuracy temperature	e 20 - 25 degC (68 - 77 degF)				
Dust level Equivalent to general office						
Dimensions (WxDxH)		2,770mm×748mm×1,370mm	2,520mm×748mm×1,370mm	1,960mm×748mm×1,370mm	2,770mm×748mm×1,370mm	2,520mm×748mm×1,370mm
		(109x29x54in)	(99x29x54in)	(77x29x54in)	(109x29x54in)	(99x29x54in)
Weight		140kg(309lb)	130kg(287lb)	105kg(231lb)	140kg(309lb)	130kg(287lb)

Item	Color	Item No.	Remarks	
BS4	Cyan	BS4-C-60		
600ml Ink Pack	Magenta	BS4-M-60	·OPT-J0361 ECO CASE 4 is required for setup.	
GREENGUARD	Yellow	BS4-Y-60	·2L ink pack is also available. OPT-J0364 MBIS3 and OPT-J0576 MBIS BKT OPT are required.	
Gold certificated ink	Black	BS4-K-60	and of 1 door o Mible Bitt of 1 dro regalied.	
	Cyan	SS22-C-44		
	Magenta	SS22-M-44	1	
SS22	Yellow	SS22-Y-44		
440ml Cartridge	Black	SS22-K-44	·1L ink pack is also available. OPT-J0364 MBIS3	
GREENGUARD Gold certificated ink	Light Cyan	SS22-LC-44	and OPT-J0576 MBIS BKT OPT are required.	
Goid cei tilicated liik	Light Magenta	SS22-LM-44		
	Orange	SS22-OR-44		
	Light Black	SS22-LK-44		
	Cyan	SPC-0501C		
	Magenta	SPC-0501M	1	
SS21	Yellow	SPC-0501Y		
440ml Cartridge	Black	SPC-0501K	·2L ink pack is also available. OPT-J0364 MBIS3	
GREENGUARD Gold certificated ink	Light Cyan	SPC-0501LC	and OPT-J0576 MBIS BKT OPT are required.	
GOIG COI BIICALEU IIIK	Light Magenta Orange			
	Light Black	SDC-05011 k		

■Options

Item No.	Item	Image
OPT-J0422	NCU OPT	
OPT-J0364	MBIS3 bulk supply unit	
OPT-J0576	MBIS BKT OPT	Ħ
OPT-J0502*1	Level foot OPT	434
OPT-J0578	160 cover OPT	The same of
OPT-J0579	130 cover OPT	
OPT-J0580	75 cover OPT	1
OPT-J0361	ECO CASE4	

^{*1:} With the OPT-J0502 Level Foot attached, supports media up to 45kg(99,2lb).

MIMAKI ENGINEERING CO., LTD.

2182-3 Shigeno-Otsu, Tomi-city, Nagano 389-0512, Japan TEL:+81-268-64-2281

mimaki.com Mimaki Global Network

MIMAKI USA, INC. MIMAKI BRASIL COMERCIO E IMPORTAÇÃO LTDA

MIMAKI INDIA PRIVATE LIMITED
MIMAKI ENGINEERING (TAIWAN) CO.,LTD.
MIMAKI SINGAPORE PTE. LTD.
MIMAKI VIETNAM CO., LTD.

MIMAKI EUROPE B.V. PT. MIMAKI INDONESIA
MIMAKI AUSTRALIA PTY. LTD.
SHANGHAI MIMAKI TRADING CO.,LTD.

DB10386-04

For SignGraphics

*M*imaki



In Pursuit of

High Image Quality and Ease of Use for Everyone













Overwhelming **Beauty**

The CJV200 is equipped with a single print head of "330 Engine" in Mimaki's flagship printer.

The technology of precise control of a minimum 3pl ink drop and the print head that delivers high-density prints, even at high speeds, resulting in overwhelmingly beautiful printing.

Easy for Everyone

Simple Design

Single Print Head

- Simple Maintenance

The single print head system reduces cleaning and adjustment time. Its straightforward design enables quick and easy operation.



Wide-Opening Cover for Easy Maintenance

Upward-Facing Control Panel for Easy Operation



330

ENGINE

Reliable Productivity

Even During Peak Season

USIC FESTIVAL

■4 Color ■8 Color

12.5m/h (134.5sqft/h) | 6.0m/h (64.6sqft/h)

10.1㎡/h

5.0m²/h (53.8sqft/h)

17.0m/h

8.5m/h (91.5sqft/h)

22.0m/h | 11.0m/h (236.8sqft/h) | (118.4sqft/h)

Print Speeds of 200series



Anyone can easily lower ink consumption without needing technical expertise. This feature works with all substrates and profiles.



Adjustable in 5 steps from level-1 to level-5





Ink Saving Level 3

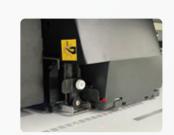


Ink Saving Level 5

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)



Simple Design Software

Simple & reate

Simple Create is the original software for designing labels, stickers, and wobblers without the need for DTP software. Combined with RasterLink7, it enables direct output of design data to the printer.

*RasterLink7 must be installed on the same compute

















Mimaki



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





Overwhelming Beauty

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.



Easy for Everyone

Simple Design



Single Print Head - Simple Maintenance

A single printhead system reduces cleaning and automatic media adjustment time.*

Its simple design enables quick and easy operation.
*Comparison with existing entry-level machines

Wide-Opening Cover for Easy Maintenance

Upward-Facing Control Panel for Easy Operation

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.



Adjustable in 5 steps from level-1 to level-



Ink Saving OFF Ink Saving Level 3
(Approx. 30% reduction



Ink Saving Level 5
(Approx. 50% reduction)

Easy and Precise Automatic Set Up

Let the automatic adjustment function (DAS) handle media adjustments. Achieve optimal image quality effortlessly at any time.



Simple Design Software





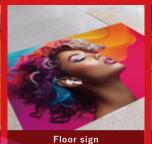
The original design software, 'Simple Create,' is included. Even without professional DTP software experience, you can easily create labels, POP displays, stickers, and more.

Example











Software Solutions

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...

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/CoreIDRAW



Easier Design Creation

Design software



■Specifications

	Item	CJV200-160B	JV200-160B	
Print head		On-demand piezo head		
Print resolutio	n	Y:600, 900, 1,200dpi X:600, 1,200dpi		
Head gap		2 levels by manual (1.5mm / 2.0mm)		
lnk	Туре	Eco-solvent ink CS250		
	Color	4color(C,M,Y,K)		
	Capacity	1L b	ottle	
Max. media wi	dth	1,620mr	n(63.8in)	
Max. Printable	width	1,610mr	n(63.4in)	
Media roll out	er diameter	φ180mm o	r less(7.1in)	
Media roll wei	ght	25kg(55.1lb) or less [45kg(9	99.2lb) or less with option*1]	
Media roll insi	de diameter	2 / 3inch		
Cut function	Cut speed / acceleration	Speed:Max. 300mm/s	_	
		Acceleration: Max. 0.5G		
	Cut pressure	10-450gf	-	
	Cutter response times	10times / sec	-	
	Repeatability	±0.2mm	-	
Interface		Ethernet 1000 BASE-T(Recommended) / USB 2.0 Hi-speed		
Power		AC(100~120V/200~240V±10%)×2 50/60Hz±1Hz		
Power consum	nption	Max.1,320W x2 / 4.5W or less(Sleep mode)		
Operational	Temperature	20 - 30degC((68 - 86degF)	
environment	Humidity	35 - 65% Rh(Non condensing)		
	Guaranteed accuracy temperature	20 - 25degC(68 - 77degF)	
	Dust level	Equivalent to	general office	
Dimensions (V	VxDxH)	2,770mm × 748mm × 1,403mm (109.1×29.4×55.2in) ^{*2}		
Weight		140kg(308.6lb)		

■Ink

Item	Color	Item No.	Remarks	
	Cyan	CS250-C-BA	· 1L bottle	
CS250 GREENGUARD	Magenta	CS250-M-BA		
Gold certificated ink	Yellow	CS250-Y-BA		
	Black	CS250-K-BA		

■Options

Item No.	ltem	Image		
OPT-J0422	NCU OPT			
OPT-J0502*1	Level foot OPT	434		
OPT-J0578 160 cover OI				
*1 With the ORT 10502 Level Foot attached supports madis up to 45kg/99 2lb)				

^{*1} With the OPT-J0502 Level Foot attached, supports media up to 45kg(99.2lb)
*2 Body dimensions exclude ink bottles.

MIMCKI mimaki.com

MIMAKI ENGINEERING CO., LTD.

2182-3 Shigeno-Otsu, Tomi-city, Nagano 389-0512, Japan TEL:+81-268-64-2281

Mimaki Global Network

USA MIMAKI USA, INC.
Brazil MIMAKI BRASIL COMERCIO E IMPORTACAO LTDA
India MIMAKI INDIA PRIVATE LIMITED
Taiwan MIMAKI ENGINEERING (TAIWAN) CO.,LTD.
Singapore MIMAKI SINGAPORE PTE. LTD.
Vietnam MIMAKI VIETNAM CO., LTD.

Europe MIMAKI EUROPE B.V.
Indonesia PT. MIMAKI INDONESIA
Australia MIMAKI AUSTRALIA PTY. LTD.
China SHANGHAI MIMAKI TRADING CO,,LTD.
Thailand MIMAKI (THAILAND) CO,,LTD.

[•]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 2025.