Mimaki Cloud Technology PICT

The operating statusconditions of the printer and the amounts of inks usedcan be monitored remotely. PICT allows you to do other work during printing, helping you to perform operations in a planned manner.

You can also schedule maintenance and preparation for ink refilling in advance.

■Soft ware

Raster Link 7

Combination of upgraded usability and functionality

- Improves reproducibility of special effects (such as transparency) of PDF data
- Increases RIP processing speed of PDF data by 25% on average
- Prints out the variable data by Variable print function
- Displays frequently used setting and pop-up windows

■Specifications

Item		CJV200-160	CJV200-130	CJV200-75
Print head		On-demand piezo head		
Print resolution		Y:600, 900, 1200dpi X:600, 1200dpi		
Head gap		2levels by manual (1.5mm / 2.0mm)		
Ink	Type	SS21、SS22、BS4		
	Color	4color(C,M,Y,K) 8color(C,M,Y,K,Lc,Lm,Lk,Or)		
	Capacity	440ml		
Ink circulation		Yes		
Max.Load capacity		1620mm(63.8in)	1371mm(54in)	810mm(31.9in)
Max.Printable width		1610mm(63.4in)	1361mm(53.5in)	800mm(31.5in)
Media roll outer diameter		ϕ180mm or less (7.1in)		
Media roll weight		25kg (55.1 lb.) or less		
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		
	Cut speed / acceleration	±0.2 mm (Excluding expansion and contraction of film due to temperature)		
Interface		Ethernet 1000 BASE-TT(Recommended) / USB 2.0 Hi-speed		
Power		AC(100~120V/200~240V±10%)×2 50/60Hz±1Hz		
Power consumption		Max.1320W x2 / 4.5W or less (Sleep mode)		
Operational environment	Temperature	20 - 30 degC (68-86 degF)		
	Humidity	35 - 65% Rh (Non condensing)		
	Guaranteed accuracy temperature	20 - 25 degC (68 - 77 degF)		
	Dust level	Equivalent to general office		
Dimensions (WxDxH)		2,770mm × 748mm × 1,370mm (109 x 29 x 54 in)	2,520mm × 748mm × 1,370mm (99 x 29 x 54 in)	1,960mm × 748mm × 1,370mm (77 x 29 x 54 in)
Weight		140kg(309lb)	130kg(287lb)	105kg(231lb)

■Ink

Item	Color	Item No.	Remarks
BS4	Cyan	BS4-C-60	600ml ink pack
	Magenta	BS4-M-60	
	Yellow	BS4-Y-60	
	Black	BS4-K-60	
SS22	Cyan	SS22-C-44	440ml ink cartridge
	Magenta	SS22-M-44	
	Yellow	SS22-Y-44	
	Black	SS22-K-44	
	Light Cyan	SS22-LC-44	
	Light Magenta	SS22-LM-44	
	Orange	SS22-OR-44	
	Light Black	SS22-LK-44	
SS21 ※Scheduled for support in March 2025	Cyan	SPC-0501C	440ml ink cartridge
	Magenta	SPC-0501M	
	Yellow	SPC-0501Y	
	Black	SPC-0501K	
	Light Cyan	SPC-0501LC	
	Light Magenta	SPC-0501LM	
	Orange	SPC-0501Or	
	Light Black	SPC-0501Lk	

■Options

Item No.	Item	Image
OPT-J0422	NCU OPT	
OPT-J0364	MBIS3 bulk supply unit	
OPT-J0576	MBIS BKT OPT	
OPT-J0577	45kg mediaOPT	
OPT-J0578	160 cover OPT	
OPT-J0579	130 cover OPT	
OPT-J0580	75 cover OPT	

●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 September 2024

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Mimaki Global Network

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India	MIMAKI INDIA PRIVATE LIMITED	Australia	MIMAKI AUSTRALIA PTY. LTD.
Taiwan	MIMAKI ENGINEERING (TAIWAN) CO.,LTD.	China	SHANGHAI MIMAKI TRADING CO.,LTD.
Singapore	MIMAKI SINGAPORE PTE. LTD.	Thailand	MIMAKI (THAILAND) CO.,LTD.
Vietnam	MIMAKI VIETNAM CO., LTD.		

DB10386-01

Mimaki
For SignGraphics

Print & Cut Inkjet Printer **CJV200 series**
-160 / -130 / -75

Pursuit
High Image Quality and Ease of Use for Everyone

330 ENGINE

Practical 17.0㎡/h

Quality

Overwhelming Beauty

Our flagship printer's "330 Engine" is mounted as a single print head. The technology of precised control of minimum 3pl ink drop and the 330 print head, high-density print even at high speeds, delivers overwhelmingly beautiful printing.

Easy

Easy for Everyone

Simple Design for Ease of Use

A Single Print Head for Simple Maintenance

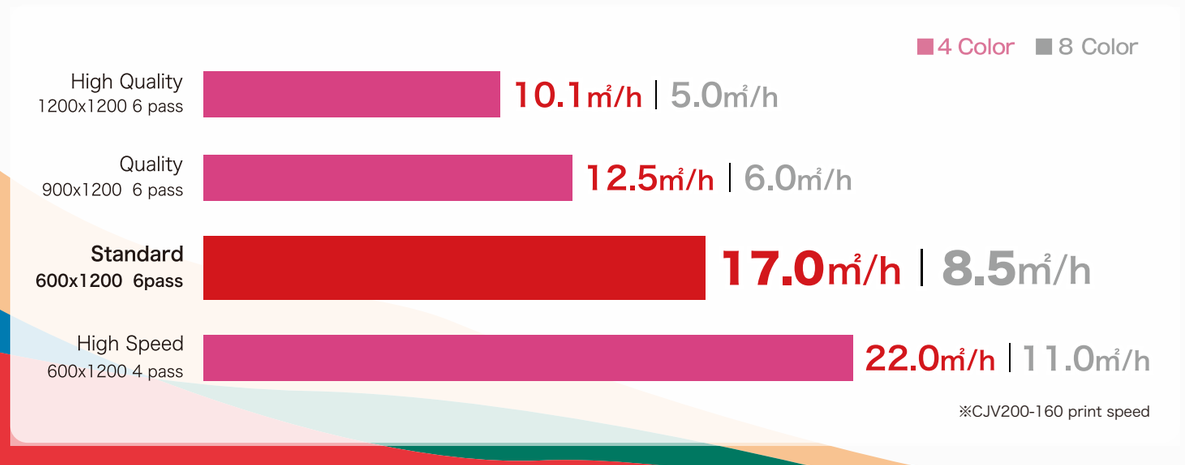
Single print head system contributes less cleaning time and adjustment time. The simple design allows you to work quickly and easily

Wide Open Cover for Easy Maintenance

Up-Facing Control Panel for Easy Operation

Speed

Reliable Productivity even during Peak Season

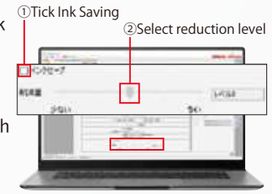


※CJV200-160 print speed

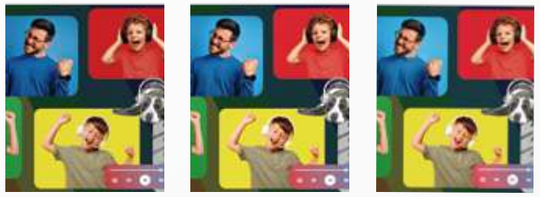
Ink Consumption Saving
- Just 2 Clicks,Easy Software Operation

Ink Saving Function

Anyone can easily reduce ink consumption without technical expetise.
The function is available with any substrates and profiles



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. 30% reduction)

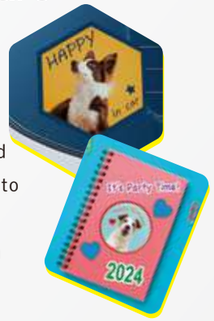
Automatic Set Up

Easy and Precise

Automatic Substrate Adjustment - DAS; Dot Adjustment System
The simple design allows you to work quickly and easily

Simple Design Software for Everyone

Simple Create



Simple Create - The original software to create design for labels, sticker and wobblers without use of DTP (Design to Print) software.
It also allows direct output the design data to the printer.