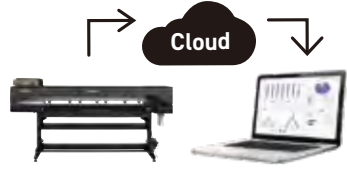## Cloud service that supports business efficiency and peace of mind

Mimaki Cloud Technology **PICT**

Cloud

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 **Raster Link 7**

Drawing out more cutting possibilities

Plug-in cutting software for Illustrator/CorelDRAW **Fine Cut/Coat 9**

Easier Design Creation

Design software **Simple Create**

For SignGraphics

Mimaki™

Eco-Solvent Inkjet Printer

200 series
CJV200 - 160 / -130 / -75
JV200 - 160 / -130

The Perfect Printer for Every Application

Printer **JV200**

Printer & Cutter **CJV200**

■Specifications

Item	CJV200 -160	CJV200 -130	CJV200 -75	JV200 -160	JV200 -130
Print head	On-demand piezo head				
Print resolution	Y：600, 900, 1,200dpi　X：600, 1,200dpi				
Head gap	2levels by manual (1.5mm / 2.0mm)				
Ink　Type	SS22、BS4				
Ink　Color	4color(C,M,Y,K)　8color(C,M,Y,K,Lc,Lm,Lk,Or)				
Ink　Capacity	SS22：440ml ink cartridge / 1L ink pack　　BS4：600ml ink Pack / 2L ink Pack				
Ink circulation	Yes				
Max. media width	1,620mm(63.8in)	1,371mm(54in)	810mm(31.9in)	1,620mm(63.8in)	1,371mm(54in)
Max. Printable width	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 function　Cut pressure	10-450gf			－	－
Cut function　Cutter response times	10 times / sec			－	－
Cut function　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 environment　Temperature	20 - 30 degC (68-86 degF)				
Operational environment　Humidity	35 - 65% Rh (Non condensing)				
Operational environment　Guaranteed accuracy temperature	20 - 25 degC (68 - 77 degF)				
Operational environment　Dust level	Equivalent to general office				
Dimensions (WxDxH)	2,770mm×748mm×1,370mm (109x29x54in)	2,520mm×748mm×1,370mm (99x29x54in)	1,960mm×748mm×1,370mm (77x29x54in)	2,770mm×748mm×1,370mm (109x29x54in)	2,520mm×748mm×1,370mm (99x29x54in)
Weight	140kg(309lb)	130kg(287lb)	105kg(231lb)	140kg(309lb)	130kg(287lb)

■Ink

Item	Color	Item No.	Remarks
BS4 600ml Ink Pack GREENGUARD Gold certificated ink	Cyan	BS4-C-60	·OPT-J0361 ECO CASE 4 is required for setup. ·2L ink pack is also available. OPT-J0364 MBIS3 and OPT-J0576 MBIS BKT OPT are required.
	Magenta	BS4-M-60	
	Yellow	BS4-Y-60	
	Black	BS4-K-60	
SS22 440ml Cartridge GREENGUARD Gold certificated ink	Cyan	SS22-C-44	·1L ink pack is also available. OPT-J0364 MBIS3 and OPT-J0576 MBIS BKT OPT are required.
	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	

■Options

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

*1：With the OPT-J0502 Level Foot attached, supports media up to 45kg(99.2lb).

Overwhelming Beauty

The CJV200 is equipped with a single 330 Series printhead; the same printead used in Mimaki's flagship dual-head printers. The technology of precise control of a minimum 3pl ink drop ensures the print head delivers high-density prints, even at high speeds, resulting in detailed, beautiful, seamless printing.

330 ENGINE

Practical 183 ft²/hr

Easy for Everyone

Simple Design

Single Print Head – Simple Maintenance

A 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 View

Reliable Productivity
even during Peak Season

	■ 4 Color	■ 8 Color
High Quality 1200x1200 6pass	10.1 ㎡/h (108.7 sqft/h)	5.0 ㎡/h (53.8 sqft/h)
Quality 900x1200 6pass	12.5 ㎡/h (134.5 sqft/h)	6.0 ㎡/h (64.6 sqft/h)
Standard 600x1200 6pass	17.0 ㎡/h (183.0 sqft/h)	8.5 ㎡/h (91.5 sqft/h)
High Speed 600x1200 4pass	22.0 ㎡/h (236.8 sqft/h)	11.0 ㎡/h (118.4 sqft/h)

CJV200-160 print speed

Reduce Ink Consumption with Just 2 Clicks
Ink Saving Function

Anyone can easily reduce ink consumption without technical expertise.
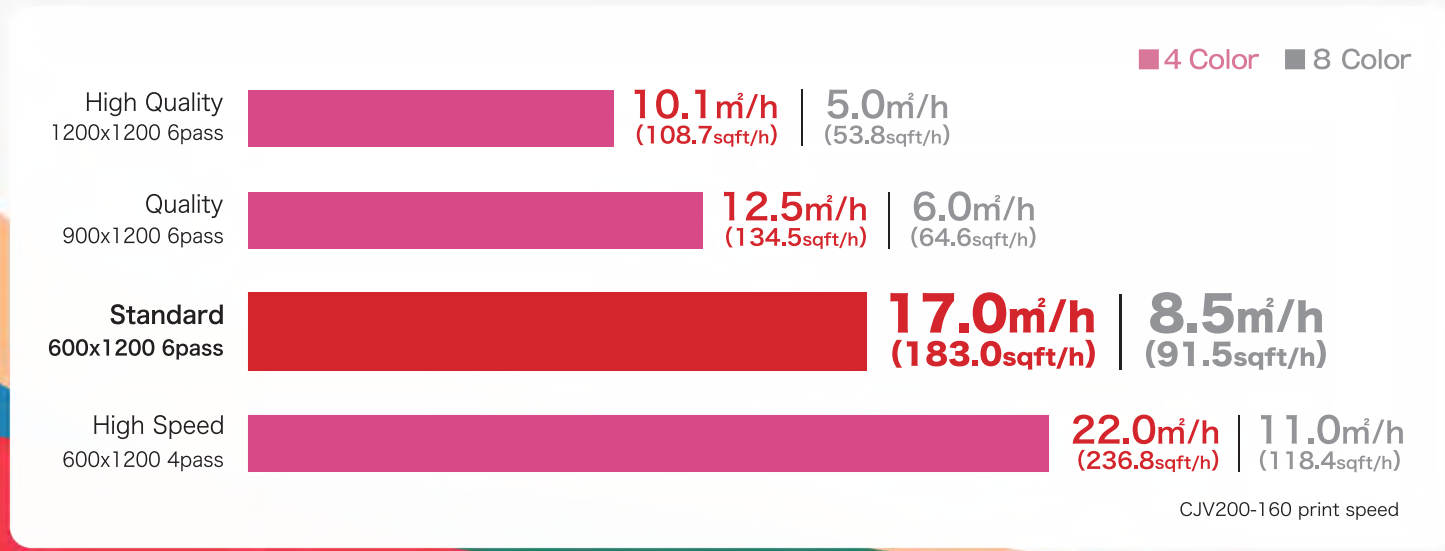This function is available with any media and profiles.

① Tick InkSaving
② Select reduction level
Ink saving
Reduction: Level3
Small — Large

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)

Easy and Precise
Automatic Set Up

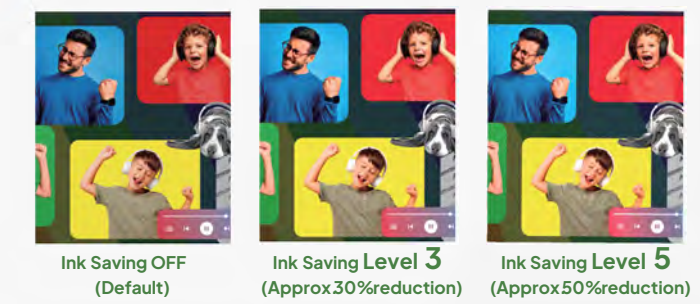Automatically performs necessary adjustment at the media setup to ensure optimal image quality at all times.(DAS I Dot Adjustment System)

Simple Design Software
Simple Create

SimpleCreate software that allows you to create labels, POP, stickers, and 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.