

The operating status/conditions of the printer and the amounts of inks used can 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

| | 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 x 748mm x 1,370mm (109 x 29 x 54 in) | 2,520mm x 748mm x 1,370mm (99 x 29 x 54 in) | 1,960mm x 748mm x 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

Mimaki Global Network

| | | | |
|-----------|--|-----------|----------------------------------|
| USA | MIMAKI USA, INC. | Europe | MIMAKI EUROPE B.V. |
| Brazil | MIMAKI BRASIL COMERCIO E IMPORTACAO LTDA | Indonesia | PT. MIMAKI INDONESIA |
| 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. | | |

Pursuit High Image Quality and Ease of Use for Everyone





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.



Practical 17.0 m²/h



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



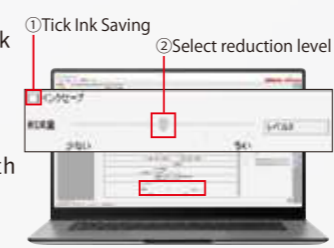
Wide Open Cover for Easy Maintenance

Up-Facing Control Panel for Easy Operation



Ink Consumption Saving - Just 2 Clicks, Easy Software Operation Ink Saving Function

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



Automatic Set Up Easy and Precise

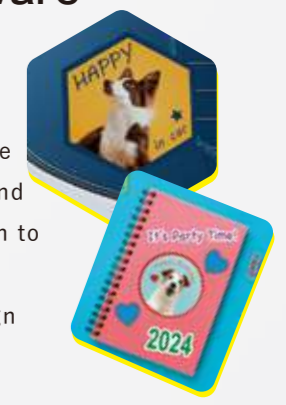
Automatic Substrate Adjustment - DAS; Dot Adjustment System
The simple design allows you to work quickly and easily



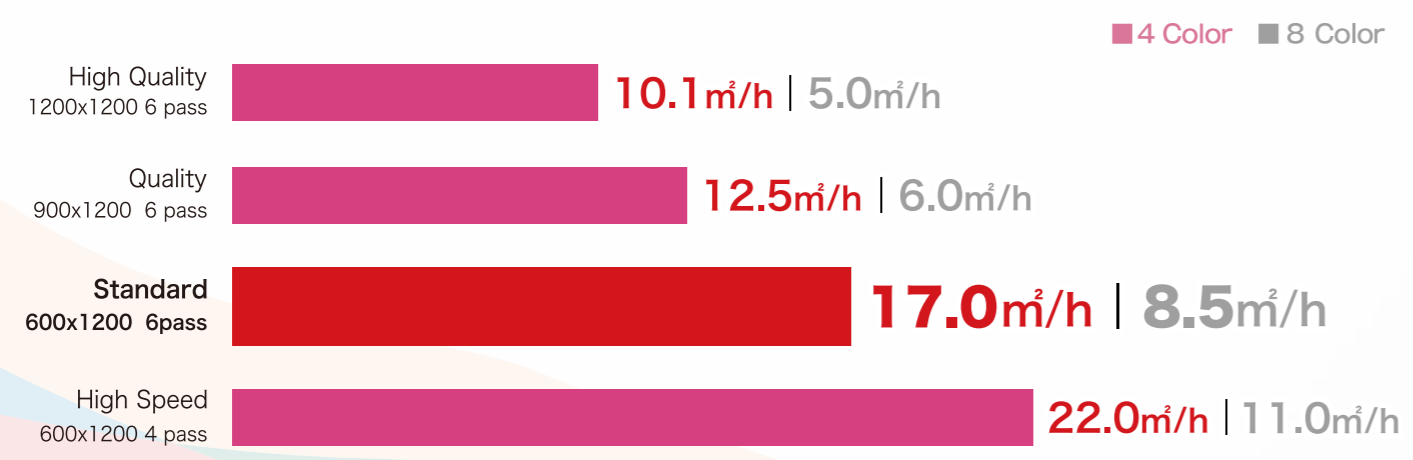
Simple Design Software for Everyone



Simple Create - 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.



Speed Reliable Productivity even during Peak Season



※CJV200-160 print speed

