



Glass award



Wooden blocks



Package



Wedding welcome sign board



Metal key chain



Customized toy car



Smartphone case



Personalized stationery



Plastic business card/ID card



Metal directory and floor plan

Direct printing on a wide range of materials including plastic, acrylic and metal  
 UJF-3042MkII and UJF-6042MkII expand creative possibilities

Specifications

		UJF-3042MkII	UJF-6042MkII
Printhead		On-demand piezo printhead (3 printheads arranged in a staggered line)	On-demand piezo printhead (4 printheads arranged in a staggered line)
Print resolution		Maximum: 1200 x 1200 dpi	
Maximum printable area		Width: 300 mm Length: 420 mm (A3 size)	Width: 610 mm Length: 420 mm (A2 size)
Ink	Type/Color	LH-100(C,M,Y,K,W,Ci) LUS-120(C,M,Y,K,W,Ci) LUS-150(C,M,Y,K,W) PR-200(Primer)	LH-100(C,M,Y,K,Lc,Lm,W,Ci) LUS-120(C,M,Y,K,Lc,Lm,W,Ci) LUS-150(C,M,Y,K,W) PR-200(Primer)
	Packaging	250 ml bottle / 1 L bottle	
Media	Thickness	153 mm (6 inch) or less	
	Weight	5 kg (11 lb) or less	8 kg (17.7 lb) or less
Certifications		VCCI class A / FCC class A / ETL UL 60950-1 / CB / CE Marking (EMC, Low voltage, Machinery directive, and RoHS)/ REACH / Energy Star / IEC60825-1	
Interface		Ethernet / USB2.0	
Noise level		Standby mode: 55 dB or less (FAST-A, measured 1 m away from the source at front, back, right and left sides.) Continuous operation: 65 dB or less Discontinuous operation: 70 dB or less	
Power supply		Single-phase AC100-240V, ±10%, 50/60Hz ±1Hz	
Power consumption		1000 W or less	
Operational environment	Temperature	20 - 30 degC (68 - 86 degF)	
	Humidity	35 - 65 %Rh	
	Recommended Temperature	20 - 25 degC (68 - 77 degF)	
	Acceptable range of temperature change	±10 degC (±50 degF)/h or less	
Dust level		Equivalent to a general office floor level	
RIP software		RasterLink6 (Bundled)	
Dimensions (WxDxH) 1		1,355 mm x 1,290 mm x 856 mm (53.4 in x 50.8 in x 33.7 in)	1,665 mm x 1,290 mm x 856 mm (65.6 in x 50.8 in x 33.7 in)
Weight		135 kg (297.6 lb)	150 kg (330.7 lb)

\*1: Heights of ink bottles are not included.

Option

Item	Item No.	Note
UJF-3042/6042MkII		
Installation stand	OPT-J0420	
Ventilating fan unit	OPT-J0424	
UJF-3042MkII		
Ionizer unit 30	OPT-J0414	
Vacuum table 30	OPT-J0421	
Status indication lamp unit	OPT-J0423	Indicating lamp (QTY:1) Emergency stop switches (QTY:2)
NCU option	OPT-J0422	
UJF-6042MkII		
Ionizer unit 60	OPT-J0415	

Please note that descriptions and data in this brochure are as of March, 2017 and subject to change.

User friendly RIP "RasterLink6" as a standard feature

## RasterLink6

- ◆ More beautiful and advanced print results are achieved by following a user-friendly interface that is easy to operate.
- ◆ Color replacement function enhances the ability to re-create printed images.
- ◆ Print color can be simulated on Illustrator / Photoshop without an actual print.
- ◆ This function requires MPM2 (Mimaki Profile Master 2).
- ◆ Supports Web update function
- ◆ Program update and profile download can be easily performed via internet.

● All trademarks or registered trademarks are the property of their respective owners. ● Descriptions and data in this brochure are subject to change without notice. ● Some of sample images in this brochure are simulated. ● The printhead ejects extremely fine dots for printing, and therefore printed colors may vary after replacing the printheads. ● When using multiple printer units, printed colors would be different slightly because there is a slight difference among those units.

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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.		

Supplies

Item	Item No.	Note
LUS-120	Cyan	LUS12-C-BA
	Magenta	LUS12-M-BA
	Yellow	LUS12-Y-BA
	Black	LUS12-K-BA
	Light cyan	LUS12-LC-BA
	Light magenta	LUS12-LM-BA
	White	LUS12-W-BA
	Clear	LUS12-CL-BA
	Cyan	LUS12-C-B2
	Magenta	LUS12-M-B2
Yellow	LUS12-Y-B2	
Black	LUS12-K-B2	
Light cyan	LUS12-LC-B2	
Light magenta	LUS12-LM-B2	
White	LUS12-W-B2	
Clear	LUS12-CL-B2	
LUS-150	Cyan	LUS15-C-BA
	Magenta	LUS15-M-BA
	Yellow	LUS15-Y-BA
	Black	LUS15-K-BA
	White	LUS15-W-BA
LH-100	Cyan	LH100-C-BA
	Magenta	LH100-M-BA
	Yellow	LH100-Y-BA
	Black	LH100-K-BA
	Light cyan	LH100-LC-BA
	Light magenta	LH100-LM-BA
	White	LH100-W-BA
	Clear	LH100-CL-BA
	Cyan	LH100-C-B2
	Magenta	LH100-M-B2
Yellow	LH100-Y-B2	
Black	LH100-K-B2	
Light cyan	LH100-LC-B2	
Light magenta	LH100-LM-B2	
White	LH100-W-B2	
Clear	LH100-CL-B2	
IJ Primer PR-200	PR200-Z-BA	1L bottle
	PR200-Z-B2	250ml bottle
Flushing liquid 07	FL007-Z-BA	1L bottle

For INDUSTRIAL PRODUCTS

Flatbed UV-LED Inkjet Printer

**UJF-3042 MkII**  
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Creating More Value



