



# INNOVATIVE

Digital Systems

# Mimaki®

## UJF SERIES UV FLATBED INKJET PRINTERS



*UJF-7151 plus*



ASI #14973  
PPAI #487287

		<b>UJF-3042 MkII</b>	<b>UJF-6042 MkII</b>
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)
	Capacity	LH-100, LUS-120, PR-200: 250ml / 1L bottle	LUS-150: 1L 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 (W×D×H) *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)

		<b>UJF-7151 plus</b>
Printhead		On-demand piezo head
Print resolution		600×600dpi, 600×900dpi, 1,200×1,200dpi
Ink	Type	UV curable ink: LH-100 / LUS-120 / LUS-350 / MUH-100-Si Primer: PR-200
	Package size	200ml bottle (MUH-100-Si) 250ml bottle (LH-100, LUS-120, PR-200) 1L bottle (LH-100, LUS-120, LUS-350, PR-200)
Ink circulation function		Ink is circulated in the head and ink channel.
Maximum printable area		510 x 710 mm (20 x 28 in)
Media	Size(WxDxH)	730 x 530 x 153 mm (28.7 x 20.9 x 6 in)
	Weight	10 kg (22 lb) or less
Media (object) holding method		Vacuum table
Lifting/Lowering range of table		153 mm (6 in)
Interface		USB2.0 / Ethernet
Certifications		VCCI class A, FCC class A, ETL UL 60950-1CE Marking (EMC, Low voltage, Machinery directive, and RoHS), CB, REACH
Power supply		Single-phase AC 100 - 240V, 50 / 60 Hz
Power consumption		1,300 VA or less
Operational environment	Temperature	15 - 30 degC (59 - 86 degF)
	Humidity	35 ~ 65 %Rh
	Recommended temperature range for stable operation	20 - 25 degC (68 - 77 degF)
	Allowable range of temperature change	±10°C/h or less
Dust level		Equivalent to a general office floor level
Dimensions (W×D H)		2,193 x 1,572 x 1,273 mm (86.3 x 61.9 x 50.1 in)
Weight		317 kg (699 lb) Base stand weight is included

**UJF-3042 MkII PRINTS 11.8" x 16.5"; Up to 6" Thick - 1,200 DPI Max**

**UJF-6042 MkII PRINTS 24" x 16.5"; Up to 6" Thick - 1,200 DPI Max**

**UJF-7151 plus PRINTS 28" x 20"; Up to 6" Thick - 1,200 DPI Max**

Newly developed RIP software compatible with excellent user-friendliness and higher functionality

## RasterLink6

Beautiful and advanced print realization by the simple and intuitive operation with useful icons and layout  
Enriched expressiveness with various functions including color replacement

.....  
<Supports Web update function>  
◆ Program update and profile download can be easily performed via internet.



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