Printing on cylindrical products



## UJF-3042HG OPTION

# KEBAB



## 360-degree direct printing on cylindrical products

Using the rotary rollers, the Kebab option rotates the object, allowing UJF-3042HG to print on the entire surface of the cylindrical item.



### Printing on a wide range of material sizes

The KEBAB option enables printing on various cylindrical objects with length ranging from 30mm to 330mm (12.99in) and diameter from 10mm to 110mm (0.39 to 4.33in). This allows users to create more varied print applications.



\*Maximum weight of print material: 3 kg / Maximum print width: 300mm

#### Specifications

Item		KEBAB
Compatible printer model		UJF-3042HG
Rotary degree of print material		Over ±360 degree (No limitation)
Rotation system		Rollers under print material
Applicable objects		Cylindrical objects (uneven surface may affect rotation )
Printable area of UJF-3042HG on KEBAB		Diameter:10mm~110mm (0.39in~4.33in) Length:30mm~330mm (1.18in~12.99in) When the diameter is less than 64mm, attach a suction table.
Printable Size		Feeding direction (X): Entire surface of the material Print head moving direction (Y): 300mm(11.81in) or narrower
Maximum weight of print material		3kg (6.61lb)
Interface		Exclusive connector
Installation environment	Temperature	20℃~35℃
	Relative humidity	35~65%Rh
	Guaranteed precision range	20°C~25°C (Allowable rate of change of temperature : ±10°C/h)
	Dust level	General office level
Weight		Less than 2kg (4.40lb)
Dimensions (WXDXH)		400mm×330mm×51mm (15.74in×12.99in×2.01in)

## UJF-6042

UV PRINTER

NEW!

Supports A2 size & 150 mm height to provide higher image quality than ever before

	Item	UJF-6042
Head		On-demand Piezo head
Print resolution	Y axis	720 dpi、1,440 dpi、1800 dpi
	X axis	600 dpi、900 dpi、1,200 dpi、1,800 dpi
Ink	Туре	UV curable ink :LH-100 (C/M/Y/K/W/CI)
	,,	UV curable ink :LF-140 (C/M/Y/K/Lc/Lm/W)
		UV curable ink :LF-200 (C/M/Y/K/W)
	Supply system	220 ml cartridge / 600 ml ink pack
	Ink circulation	White ink circulation by MCT (Mimaki Circulation Technology)
Maximum print size (W x D)		610 × 420 mm (24.0" × 16.5")
Media	Size (W x D)	610 × 420 mm (24.0" × 16.5")
	Height	Less than 150 mm (5.9")
	Weight	Less than 7 kg (15.4 lbs) / When using a height adjuster, less than 4 kg (8.8 lbs)
Media suction		Air suction by vacuum
Print accuracy	Absolute accuracy	± 0.3 mm (0.01") or ± 0.3 % from specified print distance
	Repeatability	± 0.2 mm (0.01") or ± 0.1 % from specified print distance
UV unit		Equipped with UV LED (Light Emitting Diodes)
	Lifetime*	About 10,000 hours
Interface		USB2.0
Applicable sta	ındard	VCCI class A, FCC Class A, CE Marking, RoHS Directive, REACH Regulation
Power specifications		AC100 V ~ AC240 V (Automated voltage conversion), 50 / 60 Hz
Power consur	mption	Less than 450 VA
Operational environment	Temperature	20 °C ~ 35 °C (68 °F ~ 95 °F)
	Humidity	35 ~ 65 % Rh
	Temperature accuracy	20 °C ~ 25 °C (68 °F ~ 77 °F)
	Temperature gradient	Less than ± 10 °C/h (± 18 °F/h)
	Dust	Equivalent to normal office level
Dimensions $(W \times D \times H)$		1,510 × 966 × 960 mm (59.4 × 38.0 × 37.8")
Weight		150 kg (330.7 lbs)











**UV LED Curing Flatbed Tabletop Inkjet Printer** 

# UJF-3042FX

# High Quality & Affordable Compact UV LED Printer With New Inks & Functions

Item		UJF-3042FX
Head		On-demand Piezo head
Resolution		720×600 dpi, 1,440×1,200 dpi
UV ink	Kind	LH-100 (C/M/Y/K/W/CI)
		LF-200 (C/M/Y/K/W)
		LF-140 (C/M/Y/K/Lc/Lm/W)
	Capacity	220 ml cartridge / 600 ml ink pack
Inkjet primer		PR-100 (220 ml cartridge / 600 ml ink pack)
Max. print size		Width: 300 mm (11.8") Length: 420 mm (16.5")
Media sizes	Max. size	Width: 364 mm (14.3") Length: 463 mm (18.2")
	Thickness	Up to 50 mm (2.0")
	Weight	Up to 5 kg (11.0 lbs)
UV technology		UV LED unit
Interface		USB2.0
Power requirements		AC100V – 240V ± 10 % / below 0.5 kVA
Dimensions (W×D×H) / Weight		1,200 mm × 1,090 mm × 770 mm / 113 kg
		(47.2" × 42.9" × 30.3" / 249.1 lbs)



