



# JF-240UV

## Flatbed Printer



Following the high quality of GCC products, the new GCC Flatbed UV Printer comes with high throughput, reliable printing preference, user-friendly interface, touch screen control panel and creative features. Along with FlexiPRINT DX - GCC Edition RIP software, JF-240UV can complete printing workflow with ease. GCC Flatbed UV Printer is the most suitable equipment for custom items at an affordable price with stunning quality.



Gift



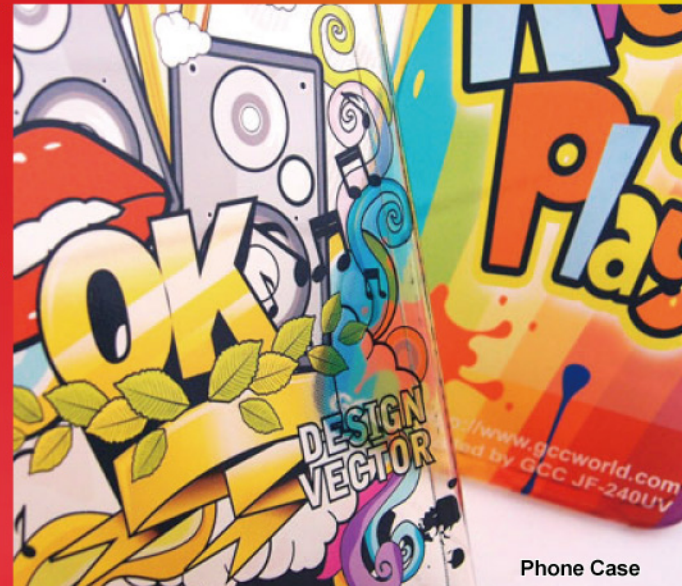
Custom Item



Package



Specialty



Phone Case

### Features:

- ◆ Specialized print heads for UV printing commit the best quality
- ◆ Dual UV LED Lamp
- ◆ Up to 609.6 x 508 mm (24"x20") printing area
- ◆ Up to 300 mm (11.8 inch) thick media accepted
- ◆ Acceptable media weight up to 15kg
- ◆ Print resolution of up to 1440 DPI with 6 color available
- ◆ Touch screen control panel
- ◆ Auto Media Calibration (AMC™)
- ◆ Motorized Z axis adjustment
- ◆ Optical Anti-Crash module
- ◆ Build-in down vacuum table
- ◆ Roll to Roll system (optional item)
- ◆ Rotary Attachment (optional item)
- ◆ Bundled FlexiPRINT DX - GCC Edition RIP software
- ◆ Dedicated White solution (Optional item)
- ◆ Color Varnish printing technology(Optional item) (patented)

**Preliminary Version** Specification may be modified on final release.



Sign



ADA



Interior Design



PC Case



Package

## JF-240UV Flatbed Printer

<b>Printing method</b>		On-demand Piezo head
<b>Print head (Drop size)</b>		4 pl (Color)
<b>Acceptable media</b>	<b>Width</b>	24" (610 mm)
	<b>Depth</b>	20" (508 mm)
	<b>Thickness</b>	Less than 300 mm(11.8")
	<b>Weight</b>	Less than 15 kg
<b>Table height adjustment</b>		Auto Media Calibration (AMC™)
<b>Printing area</b>		609.6 x 508 mm (24" x 20") (W x D)
<b>Speed</b>		4.95 m <sup>2</sup> /hr (1,440 x 720 dpi)
<b>Ink</b>	<b>Type</b>	UV curable ink
	<b>Capacity</b>	1 liter
	<b>Colors</b>	C/M/Y/K+W/V (optional)
<b>Ink curing unit</b>		Dual LED as standard
<b>Printing resolution</b>		720 x1,440 dpi, 1,440 x 1,440 dpi
<b>Z movement</b>		Motorized
<b>Control Panel</b>		Touch Screen (480 x 272 resolution)
<b>Connectivity</b>		Ethernet
<b>Optional</b>		Rotary attachment
		Roll to Roll system
<b>Distance Accuracy – When printing</b>		Error of less than +/- 0.3 % of distance traveled, or +/- 0.3 mm (0.01 inch), whichever is greater
<b>Voltage requirement</b>		115/220 VAC 50/60 HZ
<b>Power consumption-Operating</b>		115 VAC (60 HZ) (Max.270 W) 220 VAC (50 HZ) (Max.260 W)
<b>Power consumption-Stand by</b>		115 VAC (60 HZ) (Max. 160 W) 220 VAC (50 HZ) (Max.200 W)
<b>Environment (Temperature/Humidity)</b>		22 °C - 30 °C (71.6 °F - 86 °F) / (40 % - 60 % humidity)
<b>Dimension</b>		1,760 (W) x 1,160 (D) x 1,140 (H) mm
		69.3 (W) x 46.7 (D) x 44.9 (H) in
<b>Weight</b>		200 kg

\* Above specifications are subject to change without prior notice.

\* Preliminary Version Specification may be modified on final release.



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