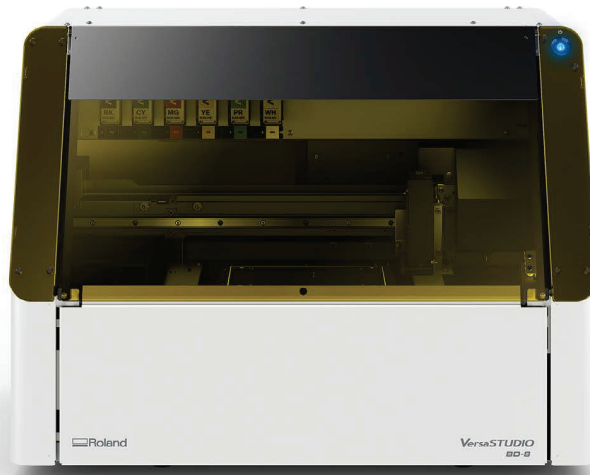


## **BD-8**

# THE LITTLE PRINTER MADE FOR BIG IDEAS



PROFESSIONAL  
CUSTOMISATION

STARTER PRICE

EASY TO USE



### Customise 3D Objects

- ▶ Print vibrant, detailed graphics and text directly on a vast array of 3D objects up to 4" thick.
- ▶ Direct-print on a wide variety of materials, including plastics, paper, leather, and wood – even glass and metal with the onboard primer ink.
- ▶ Simple operation and included output and design software makes product customisation easy– even for those with no prior print experience.



### High Print Quality

- ▶ Advanced UV printing technology, including a high-definition printhead, for stunning graphics and detailed text.
- ▶ ECO-UV 5 inks produce vibrant graphics and unique effects while also being GREENGUARD Gold certified.
- ▶ UV technology prints beautifully and graphics adhere well to a wide variety of substrates.



### Affordable, Safe, and Reliable

- ▶ Priced to suit the budgets of start-ups, home businesses, and smaller retail operations.
- ▶ Built-in fume extractor ensures optimum safety by filtering out fumes.
- ▶ Legendary Roland DG reliability, low maintenance, and world-class customer support.



## Additional Features

- + Compact design fits easily on your desktop— ideal for small home offices, retail shops, and maker spaces.
- + Optional rotary accessory makes it possible to print fully around smaller cylindrical and curved objects, such as bottles, jars, and pens.
- + Included VersaWorks 6 professional output software and FlexiDesigner VersaSTUDIO Edition design software make design, operation, and production easier than ever.
- + Access to the Roland DG Connect app provides you with a detailed understanding of your printer while helping to keep your devices running at optimum performance.

## Technical Specs

		<b>BD-8</b>
<b>Printing method</b>		Piezo ink-jet method
<b>Dimensions</b>		768 mm × 586 mm × 580 mm (30.3 in. × 23.1 in. × 22.9 in.)
<b>Weight</b>		61 kg (134.5 lb.)
<b>Maximum objects to be printed on</b>	<b>Width</b>	Max. 240 mm (9.4 in.)
	<b>Length</b>	Max. 178 mm (7 in.)
	<b>Thickness</b>	Max. 102 mm (4 in.)
	<b>Weight</b>	Max. 3 kg (6.6 lb.)
<b>Maximum printing width/printing length</b>		Max. 210 mm × 148 mm (8.2 in. × 5.8 in.)
<b>Ink</b>	<b>Type</b>	ECO-UV (EUV5) 220 ml cartridges
	<b>Colours</b>	Five colors (cyan, magenta, yellow, black, and white) plus primer
<b>Ink-curing unit</b>		Built-in UV-LED lamp
<b>Printing resolution (dots per inch)</b>		Max. 1,440 dpi
<b>Connectivity</b>		Ethernet (100BASE-TX/1000BASE-T, automatic switching)
<b>Power-saving function</b>		Automatic sleep feature
<b>Rated input</b>		100–240 VAC 50/60 Hz 1.1 A
<b>Power consumption</b>	<b>During operation</b>	Approx. 90 W
	<b>Sleep mode</b>	Approx. 30 W
<b>Acoustic noise level</b>	<b>During operation</b>	59 dB (A) or less
	<b>During standby</b>	52 dB (A) or less
<b>Environment</b>	<b>During operation</b>	Temperature: 20°C to 32°C (68°F to 89.6°F) ( 22°C [71.6°F] or higher recommended) Humidity: 35% RH to 80% RH (no condensation)
	<b>During standby</b>	Temperature: 5°C to 40°C (41°F to 104°F) Humidity: 20% RH to 80% RH (no condensation)
<b>Included items</b>		Power cord, cleaning liquid, user's manual, software (FlexiDESIGNER VersaSTUDIO Edition, VersaWorks, Roland DG Connect), etc.

