



# **BD-8**

# THE LITTLE PRINTER MADE FOR BIG IDEAS



PROFESSIONAL CUSTOMIZATION

STARTER PRICE

EASY TO USE



#### **Customize 3D Objects**

- Print vibrant, detailed graphics and text directly on a vast array of 3D objects up to 4" thick.
- Compact design fits easily on your desktop – ideal for small home offices, retail shops, and maker spaces.
- Simple operation and included output and design software makes product customization 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.

Academic Representative



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#### **Additional Features**

- + Included VersaWorks 6 professional output software and FlexiDesigner VersaSTUDIO Edition design software make design, operation, and production easier than ever.
- Direct-print on a wide variety of materials, including plastics, paper, leather, and wood – even glass and metal with the onboard primer ink.
- + Optional rotary accessory makes it possible to print fully around smaller cylindrical and curved objects, such as bottles, jars, and pens.
- + 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**

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



Built to build your business and engineered to a higher standard, the VersaSTUDIO BD-8 is supplied with a One-Year Trouble-Free Warranty\* for added peace-of-mind.

