

BN2 Series

PROFESSIONAL PRINT & CUT STARTS HERE



PROFESSIONAL
QUALITY

STARTER PRICE

SIMPLE OPERATION

ETU

Versatile and Easy-to-Use

Print and contour-cut graphics for a range of applications with one compact, affordable device.

Simple to operate, even for those with little or no printing experience.

Easy-to-use design and output software included, so anyone can design and print right out of the box.



High Print Quality

Consistently produce stunning high-resolution prints with vibrant color and excellent detail.

Specially formulated Eco-Sol MAX2 and Eco-Sol MAX3 inks in 4-color (BN2-20A) or 5-color (BN2-20) configurations.

Prints deliver excellent outdoor durability for long-lasting graphics.

PE

Productive and Efficient

Print speeds four times faster than the original BN-20 (in Standard mode) for increased productivity.

Front-loading ink and media, automatic sheet-cut and other features optimise convenience and efficiency.

Compact size fits easily on most desktops, making it ideal for home businesses and small work spaces.

Additional Features

- + Included VersaWorks 6 professional output software for users looking for even greater control over BN2 print settings and capabilities.
- + Media set functions allow for easy and accurate job setup, while new sheet cut function trims media at the touch of a button.
- + Automatic sensor adjustments allow for fine-tuning of printer settings according to the media type, and included media profiles make it easy to achieve optimum results.
- + Access to Roland DG Connect app enables BN2 users to gain a detailed understanding of their print operation and keep their device running optimally.

Technical Specs

		BN2-20A	BN2-20
Printing method		Piezo inkjet method	
Dimensions		1,069 x 617 x 622 mm (42.1 x 24.3 x 24.5 in.)	
Weight		62 kg (137 lb.)	
Media	Width	150 to 515 mm (5.91 to 20.2 in.)	
	Thickness	Max. 1.0 mm (39.3 mil) with liner, for printing Max. 0.4 mm (15.7 mil) with liner and 0.22 mm (8.6 mil) without liner, for cutting	
	Roll outer diameter	Max. 150 mm (5.9 in.)	
	Roll weight	Max. 6 kg (13.2 lb.)	
	Core diameter	76.2 mm (3 in.) or 50.8 mm (2 in.)	
Printing/cutting width		Max. 480 mm (18.89 in.)	
Ink	Type	220 ml cartridge	
	Colours	Cyan, Magenta, Yellow, and Black	Cyan, Magenta, Yellow, Black, White
Resolution		Max. 1,440 dpi	
Cutting speed		10 to 150 mm/s (0.39 to 5.9 in/s)	
Connectivity		Ethernet (100BASE-TX/1000BASE-T, automatic switching)	
Power-saving function		Automatic sleep feature	
Rated input		100-240 Va.c. 50/60 Hz 2.1 A	
Power consumption	During operation	Approx. 185 W	
	Sleep mode	Approx. 27 W	
Acoustic noise level	During operation	62 dB (A) or less	
	During standby	60 dB (A) or less	
Included items		Dedicated stands, power cord, media take-up unit, media holders, replacement blade for separating knife, User's Manual, software (FlexiDESIGNER VersaSTUDIO Edition, VersaWorks, Roland DG Connect)	

Specifications, designs and dimensions listed may be subject to change without notice.



Enjoy the peace of mind of having one of the most comprehensive warranty packages in the industry, included with the VersaSTUDIO BN2-20 Series

Roland DG reserves the right to make changes in specifications, materials or accessories without notice. Actual output may vary. For optimum output quality, periodic maintenance to critical components may be required. Please contact your Roland DG dealer for details. No guarantee or warranty is implied other than expressly stated. Roland DG shall not be liable for any incidental or consequential damages, whether foreseeable or not, caused by defects in such products. Reproduction or use of copyrighted material is governed by local, national, and international laws. Customers are responsible for observing all applicable laws and are liable for any infringement. Roland DG Corporation has licensed the MMP technology from the TPL Group.