

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 optimize 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		42.1 x 24.3 x 24.5 in. (1,069 x 617 x 622 mm)	
Weight		137 lb. (62 kg)	
Media	Width	5.91 to 20.2 in. (150 to 515 mm)	
	Thickness	Max. 39.3 mil (1.0 mm) with liner, for printing Max 15.7 mil (0.4 mm) with liner and 8.6 mil (0.22 mm) without liner, for cutting	
	Roll outer diameter	Max. 5.9 in. (150 mm)	
	Roll weight	Max. 13.2 lb. (6 kg)	
	Core diameter	3 in. (76.2 mm) or 2 in. (50.8 mm)	
Printing/cutting width		Max. 18.89 in. (480 mm)	
Ink	Type	220 ml cartridge	
	Colors	Cyan, Magenta, Yellow, and Black	Cyan, Magenta, Yellow, Black, White
Resolution		Max. 1,440 dpi	
Cutting speed		0.39 to 5.9 in/s (10 to 150 mm/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)	



Built to build your business and engineered to a higher standard, the VersaSTUDIO BN2 series is supplied with a One-Year Trouble-Free Warranty* for added peace-of-mind.