

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.