

YOUR SIGN, GRAPHICS & APPAREL BUSINESS STARTS HERE



Start building a t-shirt, poster, sticker, and decal graphics printing business, all from the comfort of your desktop. With the BN-20A, you can print and cut high-quality graphics with a highly affordable device.



Create heat transfer designs, logos and artwork to personalize t-shirts, jerseys, gym bags, aprons, hoodies and so many more fabric products.



Print and cut on a huge range of adhesive media to produce car stickers, logo stickers, product labels, and a myriad of high-quality die-cut products.



Produce everything from promotional signs, displays, and window graphics to custom posters and wall art from the comfort of your desktop.

Create Print and Cut Graphics with One Awesome Machine

Despite a low-price tag that makes it comparable to “art and graphics printers” on the market, BN-20A printer/cutters are serious machines that offer seriously great results. Not only does the BN-20A print quality graphics up to 1440 dpi, but they can automatically contour cut them as well! This means you can create products that are cut to the unique compositions of your designs. Used by everyone from hobbyists who are looking to take their home business to the next level, to graphic design professionals who need quality and versatility, the BN-20A series empowers creative people to do amazing things.

Highlights

- Consistently produces high-quality CMYK prints with vibrant color and outstanding detail.*
- Award-winning Eco-Sol MAX inks bring out the best in the BN-20A, ensuring rich, vivid, accurate prints with smooth gradations and long-lasting durability.
- A simplified media feed system automatically aligns roll media for printing—ensuring proper placement and tracking.
- Easily the most versatile print device in its class – print and cut on a huge range of vinyl, films, and media.
- Features a high-speed mode that allows for increased productivity without sacrificing image quality.
- Includes VersaWorks 6 RIP software that makes production easy for users of all skill levels—intuitive tiling, cropping, cut line creation, application profiles, integrated spot color libraries, and other features.

*4-color FPG aqueous ink also available for BN-20A users

Specifications

Model	VersaSTUDIO BN-20A	
Printing method	Piezoelectric inkjet / Grit roller feed	
Acceptable media	Width/thickness	5.9 to 20.3 in. (150 to 515 mm) / Maximum 16 mil (0.4 mm) with liner and 9 mil (0.22 mm) without liner
	Media roll weight	Max. weight 13.2 lbs (6 kg)
	Roll/core diameter	Max. outer diameter 5.9 in (150 mm) / Core diameter: 2 in (50.8 mm) or 3 in. (76.2 mm)
Ink cartridges	Type & capacity	Roland DG ECO-SOL MAX, 220 ml only
	Colors	4 Color – CMYK (Cyan, Magenta, Yellow, Black)
Cutting speed/blade force	0.4 (10 mm/s) to 5.9 in/s (150 mm/s) / 30 to 300gf	
Connectivity	USB 2.0	
Printing resolution	Maximum 1440 dpi	
Power-saving function	Automatic sleep feature	
Power supply	AC 100 to 240±10 %, 1.0 A, 50/60 Hz	
Dimensions/weight	39.7" W x 22.9" D x 11.5" H in. (1009 W x 582 D x 293 H mm), 79.4 lbs (36 kg)	
Included items	Power cord, USB cable, blade, blade holder, downloadable software and manual library—including VersaWorks RIP and User's Manual, and more.	

Specifications, designs and dimensions listed may be subject to change without notice. For detailed features visit www.rolanddga.com/BN-20A



Built to Build Your Business with Industry Best Warranty, Service and Support

Engineered to a higher standard, Roland DGA provides the most dependable technology combined with superior support. Your BN-20A is also supplied with a One-Year Trouble-Free Warranty for added peace-of-mind.

SCAN ME!
For detailed features and specifications



or visit www.rolanddga.com/BN-20A

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