

DXY-1150A - DESKTOP PLOTTER



Roland's DXY Series combines all the precision and performance of a wide-format plotter into a compact, desktop design. Enhanced with dozens of advanced features, the DXY achieves highly accurate results, quickly and quietly. Its compact desktop design leaves a small footprint, allowing you to place it anywhere. The DXY also offers HP-GL compatibility, auto-protocol, and a unique auto-scaling function that reduces wide-format designs to ISO A3/ANSI B-size drawings.

In all, the DXY Series is among the most advanced desktop plotters in its price range, and an outstanding value for CAD and graphics professionals.

Precision Plotting

The DXY line of professional A3/B-size 8-pen plotters was designed for precision, with a highly accurate mechanical resolution that remains unmatched in its price range. DXY plotters also come standard with quality accessories, including ceramic tip pens that ensure outstanding line quality every time. Additionally, the DXY series is compatible with HP-GL (Hewlett Packard Graphics Language), the standard language for professional plotting. This provides you with access to the industry's most widely used software packages for both CAD and graphic applications.

Auto-Scaling Function

The DXY Series offers professionals a unique auto-scaling function that reduces larger designs to A3/B-size format. This feature is particularly valuable for quick check plots.

Auto-Protocol For Easy Configuring

The DXY Series features auto-protocol, which allows the plotter to automatically determine whether the incoming data is serial or parallel and configure itself accordingly. With auto-protocol, there's no need to manually set the DIP switches. This feature makes the DXY the perfect choice for multiple user environments.

Roland Reliability

Roland's DXY line was established nearly a decade ago, and has since earned a reputation as one of the industry's highest performing desktop plotters. In fact, with more than 200,000 installations, the Roland DXY-Series is the world's biggest selling plotter. New parts and enhancements provide for the highest levels of precision. And because it's so affordable, the DXY Series is an even better value.

MODEL	DXY-1150A
Max. Plotting Area	X axis 432 mm (17"), Y axis 297 mm (11-11/16")
Media Sizes	ISO A3, A4, ANSI A,B
Number of Pens	8
Pen Type	MPP Pen, Refillable Ink Pen, Water based Fiber Tipped Pen, Thick Water Based Fiber Tipped Pen, Standard Ceramic Pen, Oil Based Fiber Tipped Pen
Max. Plotting Speed	600 mm/sec. (23-5/8")
Paper Holding Method	Magnetic drawing board, Metal Strips and Paper Clip
Buffer Size	1 MB
Interface	Parallel (Centronics), Serial (RS-232C)
Instruction System	DXY-GL, RD-GL I (HP-GL Emulation), RD-GL II (HP-GL Emulation)
Dimensions (w x d x h)	615 mm (24 -1/4") x 412 mm (16 -1/4") x 113 mm (4 -1/2")
Weight	5.7 kg (12.6 lb.)

*HP-GL is a trademark of Hewlett-Packard Company