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**IDEAL.com**

# IDEAL/Seiko LP 1010 Digital Wide-Format Printer

Super fast, low cost, 36" wide, 600 dpi, Monochrome CAD printer

## FEATURES

- Super fast, low cost, CAD graphics printing
- Outputs over 1620 sf/hr monochrome
- Accurate copies and prints-to-scale are assured with true 600 dpi printing
- Uses toner cartridge containment system that prevents accidental toner spills
- User replaceable drum so no service call required
- Long Print Lengths up to 33 feet support applications such as automotive, civil engineering, bridge building, etc.
- Includes Windows driver that allows you to print from any application
- Supports Ethernet\*, USB2, and Centronics

## PRINTER SIMPLICITY AND INCREASED PRODUCTIVITY

The compact and sleek 36" LP 1010 monochrome printer introduces new simplicity in features and functionality. First, the toner system uses a containment system that prevents accidental toner spills. Secondly, the printer automatically selects the appropriate paper size for your drawing. Thirdly, the LP 1010 has an easy-to-replace photo cartridge drum so no service call is required to replace the drum. The LP 1010 printer outputs over 1620 sf/hr for E size drawings and over 2160 sf/hr for D size drawings. The high performance controller with simultaneous parallel data processing provides high quality output, even during continuous printing of different sizes.

## MULTIPLE INTERFACES AND OUTPUT FILE FORMATS

The IDEAL/Seiko LP 1010 digital wide format printer produces clear, crisp lines. The combination of 600 dpi and a single developer unit delivers superb density and excellent line acuity. Accurate copies and prints-to-scale are assured with true 600 dpi printing. The multiple interfaces supported with the LP 1010 digital wide format printer include Ethernet (100Base-TX and 10Base-T), USB2, and Centronics. All interfaces can receive data simultaneously. The output file formats supported include HP-GL, HP, GL/2, HP-RTL, D-SCAN, D-SCAN RASTER, TIFF, and CALS. The LP 1010 digital printer also includes a Windows driver that allows you to print from any application.

## SCAN TO PRINT

An IDEAL/Contex 25" wide or 36" wide, large format scanner is the perfect front-end to the IDEAL LP 1010 wide format printer for scanning and printing large format drawings. The IDEAL/Seiko LP 1010 printer can also be used as the monochrome component of IDEAL's scan to print solution featuring both monochrome and color. With PlanDEX, web-based print controller, you can create print job tickets, and automate the printing to IDEAL/Seiko LP 1010 printer anytime, anywhere.

## NEED HELP DECIDING?

An IDEAL sales representative can help you decide which solution provides you with the best value for your needs. Call IDEAL at 1-888-524-3325 or email [sales@ideal.com](mailto:sales@ideal.com).



## IDEAL/Seiko LP 1010 Wide Format Printer Specifications

<b>Imaging Method</b>	Electrophotography (LED Exposure/Dry Type Development)
<b>Output Resolution</b>	600 dpi
<b>Continuous Output Speed</b>	3.4 prints/min (E Size) or over 1620 sf/hr 6.2 prints/min (D Size or over 2160 sf/hr)
<b>Warming-up Time</b>	Less than 4 minutes
<b>Paper Feed</b>	2-rolls, manual feed
<b>Paper Ejection</b>	Front Side Ejection
<b>Maximum Output Length</b>	E-Size (36")
<b>Margin Sizes</b>	33 feet
<b>Maximum Output Area</b>	36 inches x 33 feet
<b>Dimensions</b>	46" (W) x 22" (D) x 42" (H)
<b>Weight</b>	Less than 418 lbs (190 kg).
<b>Power Supply</b>	110 V Model: 120V-15A; 220 V Model: 230V-10A
<b>Power Consumption</b>	Operation: less than 1,350W; Standby: less than 60W
<b>Includes</b>	Power cord; 3 Toner Cartridges; 1 Waster Toner Bottle; Paper Flange (for each roll holder); Installation CD-ROM (Windows Driver, Plot Share One LT, Manual); Media (Paper: 100' roll E Size, D Size, C Size, 1 each)
<b>RAM</b>	256MB (standard)
<b>HDD</b>	20GB
<b>Interface</b>	Ethernet (100Base-TX and 10Base-T), USB2, and Centronics
<b>Network Protocol</b>	TCP/IP (ftp, lpr, socket)
<b>Output File Formats</b>	HP-GL, HP-GL/2, HP-RTL, TIFF, CALS, D-SCAN