



Prism Printer Specifications

Item	Description
Printing Speed	0.65 inches/second @ 300 x 300 dpi, typical 0.45 inches/second @ 300 x 600 dpi, typical
Printing Direction	Images are printed from a top to bottom orientation as the media is moving out of the machine.
Printing Modes	Single-pass (standard) and double-pass (monochrome ribbon only) for improved print quality on some media types.
Print Quality	300x300 or 300x600 dpi (11.8 dots per mm)
Media Types	120mm CD and DVD media with thermal protective layers
Standard Ribbon Color	Black, Red, and Blue monochrome ribbons
Multi-Color Ribbon	3-color (CMY) panel ribbon
Ribbon Capacity	Monochrome black = 2100 discs Monochrome red = 2100 discs Monochrome blue = 2100 discs 3-color panel = 500 discs
Physical Properties	6.0" H x 8.5" W x 14.0" D (15.24 cm x 21.59 cm x 35.56 cm) 18 pounds (8.2 kg)
Interface	USB 1.0, Parallel, Serial (USB supported with Windows 2000 Professional with SP4; Windows XP Professional with SP2 or higher; Windows Server 2003)
Power	100-240 VAC, 50-60 Hz, 1.10–0.55 Amps auto ranging
Operating Temperature	60° F to 90° F (15.5° C to 35° C)
Relative Humidity	30% to 80% non-condensing
System Requirements	Pentium 450 (1 GHz or higher recommended). 256 MB RAM (512 MB or higher recommended) Windows 2000 Professional with SP4; Windows XP Professional with SP2 or higher, or Server 2003