



Rimage® Everest™ III and Everest™ 600 Printer Specifications

This document provides product specification information for the Rimage Everest III and Everest 600 printers. For more information on how to operate, configure, and maintain these products, refer to the *Rimage Everest III and Everest 600 User Guide*.

Notes:

- The most up-to-date technical specification information for the Everest III and Everest 600 is found in the current revision of this document.
- For autoloader specifications, refer to your autoloader's specifications document found at www.rimage.com/support. From the **Support** menu, select: **Printer Series > Product Name > User Manuals** tab.

	Everest 600	Everest III												
Printing speed*	60 seconds or less	Normal mode: 60 seconds Best mode: 78 seconds												
Printing modes	Monochrome and CMY	Monochrome, CMY, and CMY+W												
Print quality	Equivalent of 600 pixels per inch	Equivalent of 300 pixels per inch												
Media requirements	Use Rimage Media Kits™ for optimum recording and print performance.	Use Rimage Media Kits™ for optimum recording and print performance.												
Ribbon requirements	Monochrome (Black) CMY (Cyan, Magenta, and Yellow)	Monochrome (Black) CMY (Cyan, Magenta, and Yellow) CMY+W (Cyan, Magenta, Yellow, and White)												
Ribbon capacity	Monochrome Ribbon: 1000 discs CMY Ribbon: 500 discs Retransfer Ribbon: 1000 discs	Monochrome ribbon: 1000 discs CMY Ribbon: 500 discs CMY+W Ribbon: 375 discs Retransfer Ribbon (standard): 1000 discs Retransfer Ribbon (optional): 500 discs												
Physical size	<table border="0"> <tr> <td style="padding-right: 10px;">Height</td> <td>9.7 in (24.6 cm)</td> </tr> <tr> <td style="padding-right: 10px;">Width</td> <td>9.5 in (24.1 cm)</td> </tr> <tr> <td></td> <td>With left side cover open: 23.8 in (60.5 cm)</td> </tr> <tr> <td style="padding-right: 10px;">Depth</td> <td>14.8 in (37.6 cm)</td> </tr> <tr> <td></td> <td>With printer tray extended: 22.25 in (56.5 cm)</td> </tr> <tr> <td style="padding-right: 10px;">Weight</td> <td>45 lb (20.4 kg)</td> </tr> </table>		Height	9.7 in (24.6 cm)	Width	9.5 in (24.1 cm)		With left side cover open: 23.8 in (60.5 cm)	Depth	14.8 in (37.6 cm)		With printer tray extended: 22.25 in (56.5 cm)	Weight	45 lb (20.4 kg)
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	Everest 600	Everest III		
Interface	USB 2 (Universal Serial Bus) – B type connector			
Minimum PC requirements	<p>ⓘ Important! If you do not understand these requirements, ask your computer technician for help or refer to your PC documentation.</p> <p>Windows-based PC</p> <p>Processor and Available Space Needed: Celeron 2.0 GHz or better with 512 MB RAM</p> <p>Port: USB</p> <p>Supported operating systems (32-bit only):</p> <ul style="list-style-type: none"> • Windows Vista Business with SP1 (CD Designer Software Suite versions 8.1 and higher; stand-alone printer and AutoEverest only) • Windows Vista Business, Enterprise, and Ultimate with SP1 (Rimage Software versions 8.2 and higher only, when used with an autoloader; CD Designer Software Suite versions 8.2 and higher, when used with a stand-alone printer or AutoEverest) • Windows XP Professional SP3 • Windows XP Professional SP2 (Rimage Software versions 8.1 and lower only) • Windows 2000 Professional SP4 (Rimage Software versions 8.1 and lower only) • Windows Server 2003 			
Macintosh Computer	<p>Processor and Available Space Needed: G3 or better with 512 MB RAM</p> <p>Port: USB</p> <p>Operating system: Macintosh OS X version 10.4/10.5</p>			
Power	100 – 120V 500W or 220 – 240V 500W 50 / 60 Hz (manual switching)			
Temperature and Humidity	Operating Conditions	Printer Storage Requirements**	Ribbon Storage Requirements***	
	Temperature	59° to 86° F (15° to 30° C)	-13° to 104° F (-25° C to 40° C)	41° to 95° F (5° to 35° C)
	Humidity	30% to 80%, non-condensing	Up to 90%	45% to 85%

*The first print takes 5 minutes, which includes warm-up time.

**Printer storage requirement values are for the printer without a print ribbon or retransfer ribbon.

***For optimum results, make sure that Everest ribbons are stored within these ranges.