



RIMAGE™

EVEREST™ PRINTING TECHNOLOGY

EVEREST™ AUTOPRINTER



Say goodbye to the old silk-screen method...

Everest™ printing technology ushers in a new era of affordable, off-set quality CD/DVD printing, producing photo-realistic labels that have the rugged durability of thermal. With Everest™ CD-R/DVD-R labeling has taken a quantum leap into the future.



EVEREST™



EVEREST™ AUTOPRINTER

- > **Photo-Realistic Images** using Rimage's patented Everest™ printing technology—a groundbreaking thermal-retransfer system that redefines the industry standard.
- > **Unmatched Durability** delivering dependable, lights-out production, 24 hours a day, 7 days a week.
- > **MicroDry™** variable dot printing delivers images equivalent to 160 lines per inch, a true paradigm shift in technology. Everest Autoprinter blows away traditional screen printing (90 LPI), and eclipses magazine print standards (150 LPI), delivering unequalled CD printing quality.
- > **Innovative White Undercoat Printing** is achieved by using an available CMY-White ribbon. This remarkable capability allows you to achieve label effects previously unattainable, including photorealistic printing on silver surface media.



RIMAGE™

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SPECIFICATIONS

data streaming. robotics. printing.

EVEREST™ PRINTER

Printing Method

MicroDry™ Re-transfer Photo Realistic Printing

Print Resolution

160 LPI (Lines Per Inch) Photo Realistic Output
Variable Dot Technology

Nominal Media Diameter

120mm (4.73 inches)

Print Ribbons

3-color panel ribbon (CMY) 500 images per ribbon
4-color panel ribbon (CMY/White) 375 images per ribbon
Monochrome (black) 1000 images per ribbon

Image Transfer Ribbon

Re-transfer ribbon (transparent) 1000 transfers per ribbon

Media Types

Standard CD-R/CD ROM
Standard DVD-R

Power

Everest™ 100-120V/220–240V, 50/60 Hz, 500W Maximum

Warranty

One year parts and labor (return to depot)

Service Options

Various Rimage Service Programs are available
Contact your local Rimage Service Representative for details

Label Editor Software

Perfect Image CD Designer for Windows (included)

Supported Operating Systems

Windows 2000
Macintosh with USB support (OS-X not supported)

Certifications

Emissions EN55022 Class A, FCC Class B/15
EMC EN55024 Class A
Safety EN60950, UL1950, c-UL1950

Operating Temperature

60°F–86°F (15.5°C–30°C)

EVEREST™ AUTO-PRINTER II

Standard System

Rimage AutoPrinter II Robotics, Everest™ CD-R Surface Printer (see above specifications), Perfect Image CD Designer For Windows Software

Options

Upgrade to Amigo II

Bin Capacity

Three 60-disc bins configurable as input, output, or reject
Maximum input capacity is 120 discs

Power

AutoPrinter II 100/240 VAC, 50/60 Hz, 2.2-0.2 Amps, 500W Maximum

Physical

Autoprinter II 18.5"H x 15"W x 28.5"D
(47cm H x 37cm W x 72.4cm D) 91 lbs. (41Kg)

Operating Temperature

60°F–86°F (15.5°C–30°C)

Certifications

Emissions FCC Class B, EN55022 Class B
Susceptibility EN55024
Safety UL1950, CANS22.2 No. 950, EN60950
Conformance Marks UL, cUL, CE

Warranty

One year parts and labor (return to depot)

Service Options

Various Rimage Service Programs are available
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All Rimage products proudly feature Dell® computer products carrying a 3-year warranty.

All specifications are subject to change.