



Producer III 6100/N

Datasheet



Rimage Producer III Systems | 6100 and 6100N

The Rimage Producer III series of digital publishing systems are the industry's highest-performing, most reliable solutions for automatically creating professional CDs, DVDs, and BDs with customized digital content and direct to-disc print technology.

The Producer III 6100 and 6100N systems are the latest member of this product family, providing a single recorder system, with a small footprint, capable of publishing up to 8 full DVD-R (4.35 GB) and 30 full CD-R (696 MB) per hour. The Producer III 6100 and 6100N will be available beginning of October 2008.

The 6100N is a networked disc publishing solution that is easy to use as a networked printer or copier. Simply connect the Ethernet cable into the back of the embedded computer and the 6100N is connected to the network. Users have full access to all Rimage Producer Software Suite features. The embedded control center also delivers improved throughput, as much as a 15% improvement in DVD performance over a non-embedded system.

The 6100 and 6100N, as with all Producer III systems, are available with all Rimage printers, including:

Everest 600 Thermal Retransfer Printer:

The Everest 600 Thermal Retransfer Printer is Rimage's newest 600 dpi printer. Customers who value high resolution images, consistent print quality, and sharper, easier to read text will demand the Everest 600.

Everest III Thermal Retransfer Printer:

Rimage's original retransfer printer delivers the high quality discs customers expect from a Rimage printer. Customers with an existing installed base will request an Everest III printer to help ensure a consistent look to all their published discs.



PrismPlus! Thermal Printer:

The PrismPlus! printer provides the lowest cost per printed disc and the highest throughput available on the market today. Combined with the exclusive Rimage PerfectPrint feature, customers can print on preprinted discs for a professional look.



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Producer III 6100/ 6100N Specifications

Features	6100	6100N
Amount of Recorders	1 recorder (<i>front swappable</i>)	1 recorder (<i>front swappable</i>)
Recorder Configurations	1x CD/ DVD	1x BD or CD/ DVD
Printer Options	Everest 600 Everest III PrismPlus!	Everest 600 Everest III PrismPlus!
External Output Bin Capacity	Up to 20 discs	Up to 20 discs
DiscWatch Status Light	Optional	Optional
Physical Specification (H x W x D)	58,7 x 41,3 x 62,9 cm	58,7 x 41,3 x 62,9 cm
Weight	62,3 kg (With Everest Printer) 50,6 kg (With PrismPlus Printer)	62,3 kg (With Everest Printer) 50,6 kg (With PrismPlus Printer)
Power	100 to 240 VAC 50/60 Hz 3.7 to 4.7 Amps 500 watt max.	100 to 240 VAC 50/60 Hz 3.7 to 4.7 Amps 500 watt max.
Temperature		
Storage	-15°C to +35°C	-15°C to +35°C
Operating	+16°C to +60° C	+16°C to +60° C
Humidity	40% to 80% RH, non-condensing	40% to 80% RH, non-condensing
Certifications	Emission: FCC Class B Safety: UL, cUL, CE	Emission: FCC Class B Safety: UL, cUL, CE
Requirements for external PC or dedicated computer*		
Processor	Core 2 Duo, E4300	Core 2 Duo, E4300
RAM Memory	1 GB, DDR2-533	1 GB, DDR2-533
Fixed Storage	2x 250 GB, 7.200 RPM Enterprise Class Serial ATA hard drives configured in RAID 0	2x 250 GB, 7.200 RPM Enterprise Class Serial ATA hard drives configured in RAID 0
Graphics	1.024 x 768 screen resolution, 32-bit colour	1.024 x 768 screen resolution, 32-bit colour
Ports	1x USB 2.0	1x USB 2.0

*Unlike the 7100 and 8100, which include a non-embedded control center, the 6100 is sold without a control center. It is important that when customers use their own external PC or dedicated computer, that the above requirements are met.



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Producer III Standard Features

All Producer III systems (6100, 7100, 8100) have a common set of feature that meet a wide range of customer requirements:

- Front-swappable recorders
- Available with CD/DVD recorders, BD recorders, or combinations of both
- Everest 600, Everest III, and PrismPlus! printer support
- Media Input/Output: Rotating four-bin carousel holds up to 300 discs and configurable for input or output
- Blu-ray disc recording available on 6100N, 7100N, 8100N only
- highest reliability in continuous operation (24 by 7)
- powerful embedded control PC (optional)

Contact Information

For additional information on the Rimage Everest 600 printer or the Rimage Producer series systems, please contact:

- Your Rimage Regional Sales Manager or
- Channel Marketing | Christina Knebel: christina.knebel@rimage.de