

Advanced Network-Based CD / DVD Publisher

Get the power to burn discs-on-demand with a DirectorEC Office publishing copier system. These network-based publishing systems allows users to initiate unique burns or print jobs from anywhere; even a remote web browser!

Ideal Choice for One-Off Duplication

The DirectorEC Office is ideal for burning one-off unique discs on demand. Since each drive operates fully independent of the others, the DirectorEC is capable of producing 2 unique discs simultaneously -- no more waiting around for one drive to finish before loading another master. The ultimate in duplicating speed.

Exclusive API Technology

The Included API toolkit allows the DirectorEC to be easily and seamlessly integrated into users' existing custom applications to burn discs on demand.



Director EC 2002 w/ Prism

Features Include:

- PC not included
- 2 drives; 52X CD or 8X DVD / 24X CD
- In-line direct to disc printing with inkjet and or thermal printers
- Processes up to 2 unique jobs simultaneously
- Unlimited job queuing
- Includes Java and Windows client software allowing any computer on your network to access the duplicator publisher
- Precision-reliable "pick and place" robotic automated disc loading
- 220-330 disc spindle capacity (varies with printer choice)

Exclusive Technology

The DirectorEC Advanced Office Publisher features our exclusive frame accurate technology offering enhanced professional audio capabilities. Because of this technology only MF DIGITAL duplicators and copiers allow 100% verification of audio CD discs.



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DirectorEC

Series Specifications

	Director EC Office Publisher Series		Director EC Professional Publisher Series	
Model #:	 CD 2002OP EC	 DVD 2002OP EC	 CD 2004 EC	 DVD 2004 EC
Drive Type:	CD	DVD	CD	DVD
# Of Drives:	2	2	4	4
Drive Speed:	52X CD	8X DVD 24X CD	52X CD	8X DVD 24X CD
Disc Capacity: *	220-330	220-330	400-600	400-600
PC Based Operation:	Yes	Yes	Yes (PC Included)	Yes (PC Included)
Auto Loading System:	Yes	Yes	Yes	Yes
Network Client Support:	Yes	Yes	Yes	Yes
API Support				
Accommodates Inkjet Printers:	Yes	Yes	Yes	Yes
Accommodates Thermal Printers:	Yes	Yes	Yes	Yes
Business Card CD Compatible:	Yes	Yes	Yes	Yes
Connector:	Firewire	Firewire	Firewire	Firewire
MF Digital Software:	Yes	Yes	Yes	Yes
Dimensions: (W x H x D)	16.5" x 14.5" x 24.5"	16.5" x 14.5" x 24.5"	16.5" x 21.5" x 25"	16.5" x 21.5" x 25"
Weight: **	41 lbs / 18.6 kg	41 lbs / 16.3kg	55 lbs/ 25 kg	55 lbs/ 25 kg
Power Consumption:	115 Watts	115 Watts	150 Watts	150 Watts
Supported Formats:				
DVD-Video (Unprotected)	No	Yes	No	Yes
ISO / UDF Bridge	No	Yes	No	Yes
CD-ROM Mode 1	Yes	Yes	Yes	Yes
CD Enhanced / Extra	Yes	Yes	Yes	Yes
Mixed Mode	Yes	Yes	Yes	Yes
Photo-CD	Yes	Yes	Yes	Yes
Video CD	Yes	Yes	Yes	Yes
CD-ROM XA Mode 2	Yes	Yes	Yes	Yes
ISO 9660	Yes	Yes	Yes	Yes
CD-I (Form 1 & Form 2)	Yes	Yes	Yes	Yes
Joliet	Yes	Yes	Yes	Yes
Romeo	Yes	Yes	Yes	Yes
Rockridge / UFS	Yes	Yes	Yes	Yes
HFS (MAC)	Yes	Yes	Yes	Yes
CD-DA (CD Digital Audio) w/ ISRC Subindex & UPC code support	Yes	Yes	Yes	Yes
Hybrid	Yes	Yes	Yes	Yes

* Spindle Capacity varies with printer selected.

** Weight does not include printer.



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Minimum System Requirements for Director EC Office Publisher

- A Pentium® 4 or compatible personal computer @ 2 GHz or faster.
Windows 2000 Professional (service pack 4.0 or higher) or Windows XP (service pack 1.0a or higher)
- 1GB RAM (PC 133 specification - SDRAM or DDRAM)
- 1 SATA Controller
- 1 36 GB SATA 10,000rpm Hard Drive formatted as follows:
- 1 Partition for System (C:) & 2 10GB NTFS Partitions (D:)(E:) - Temp folder in root on each partition
- 2 Free PCI Slots
- 1 Free USB Internal Connection
- 1 Firewire 1394 B Card (Supplied by MF DIGITAL)
- 1 Software Identifier Card (Supplied by MF DIGITAL) Computer needs 3.5" power connector for this card
- 1 external COM port (COM1 or COM2) - ** 2 ports needed if using Prism Plus - USB Port for OptiEC PRO
- Network 100/10Mbps on Board (1000Mbps recommended)
- Video 1024 x 768
- One Parallel Port
- Optimum Performance = 2 SATA Hard Drives formatted as follows:
- Drive 1 = System C: - Drive 2 = 2 10GB partitions D: & E: Temp folder in each root directory
- A USB to Serial Converter can be used if no COM port is available

THE DIRECTOR EC LOADER MUST BE INSTALLED ON COM PORT 2

THE DIRECTOR EC SOFTWARE MUST BE INSTALLED ON C:\ DRIVE

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