

MediaWriter™ from PACSGEAR

A new solution for image sharing

Enterprise CD/DVD writing for 3D Mammography™

Storing images to CD/DVD is a common solution for patients who need to provide images to referring physicians or others outside the enterprise. MediaWriter™ enterprise CD/DVD burner can help boost productivity and create a positive image for your facility with its ability to burn 3D Mammography™ and 2D mammography images to CD/DVD, in addition to ultrasound and other modalities.

View images anywhere

Disks produced by MediaWriter enterprise CD/DVD burner contain an embedded viewer that allows you to display 3D Mammography™ images on any computer. The viewer's easy-to-use interface allows for non-diagnostic review of 3D Mammography™ images, including automatic and/or manual scrolling through slices, as well as other visualization and measurement tools.

Effective and affordable

MediaWriter enterprise CD/DVD burner can be set up as a DICOM destination from the acquisition workstation or PACS, creating a more efficient workflow.

MediaWriter:

- Has a capacity of up to 100 blank CDs/DVDs.
- Offers an average burn time of 4 minutes per DVD.
- Automatically produces labels including each patient's demographics.
- Allows for customization with your logo or image.
- Is easy to configure, utilize and maintain.

Consumables, including CDs or DVDs and print cartridges, are available using PACSGEAR specified media.



MediaWriter system

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Features

- Supports 3D Mammography™ image storage to portable media.
- GEARView Basic, an embedded DICOM viewer, supports 3D Mammography™ BTO non-diagnostic viewing.
- Burn CDs/DVDs directly from any modality user interface or PACS.
- Supports disc spanning and auto-detects between CDs and DVDs.
- Easily export anonymized DICOM CDs/DVDs.
- Combines studies from multiple DICOM devices.
- Supports IHE workflow.
- Import DICOM CD/DVDs to PACS.
- Interface supports 13 languages.

Technical Specifications

Option	MediaWriter D200	MediaWriter D100
Burner/Printer	Epson® Discproducer™	Epson® Discproducer™
Typical Usage	Hospitals, film rooms (up to 200 discs/day)	Departments, imaging centers (up to 100 discs/day)
Disc Capacity	100 discs (CD and /or DVD)	100 discs (CD and /or DVD)
CD/DVD Drives	2 CD/DVD drives	1 CD/DVD drive
Recording Speed	40x CD-R; 12x DVD +/- R; 8x DVD +/- R DL	
Media	Inkjet printable 12 cm; PACSGEAR specified media	
Ink Cartridge	Ink	
Data Interface	USB 2.0 High Speed	
Computer	<ul style="list-style-type: none"> • Intel® Pentium® 3.0 GHz (dual core) or higher • 2GB DDR3 memory • 500 GB hard drive • 1 DVD +/- RW SATA optical drive • Integrated graphics • Integrated Ethernet adapter • Windows 7 Professional 64-bit Operating System 	
Electrical	100-120 VAC/240 VAC, 50/60Hz, 50W	
Certifications	FCC Class B, Can/CSA Class B, CE, RoHS compliant	
Dimensions	14" x 15" x 18"	
Weight	53 lbs	

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