

Media Writer

Media Writer from Hyland Healthcare, delivers affordable, reliable DICOM CD/DVD burning wherever images are created. From the desktop to the film room, Media Writer scales to meet all of your image distribution needs. Now, image-intensive departments such as radiology, cardiology, gastroenterology, dermatology, orthopedics and pathology have a distribution system that is easy to configure, deploy and maintain. An ideal solution for outlying departments, hospitals and imaging facilities, Media Writer is a low-maintenance, cost-effective and intuitive software/hardware solution that lets you work anywhere.

Affordable, reliable DICOM CD/DVD

- ▶ Easy to configure, deploy and maintain
- ▶ Intuitive client software lets you work anywhere
- ▶ Burn or upload DICOM images, PDFs, and reports

Media Writer features


- ▶ Directly burn or upload DICOM CDs/DVDs from any PACS or modality user interface. Intuitive client software lets you work anywhere
- ▶ Uploads images to a variety of electronic image exchange services
- ▶ Securely upload images to a variety of cloud-based and point-to-point vendors
- ▶ Safeguard your portable media with AES 256-bit encryption technology
- ▶ For large studies, Media Writer spans multiple CDs or auto-detects between CDs and DVDs
- ▶ Includes Gear View Basic, an embedded DICOM viewer
- ▶ Export and anonymize DICOM CDs/DVDs with one click
- ▶ Create customized splash screens and CD/DVD labels
- ▶ Combines studies from multiple DICOM devices. Supports multi-patient burning
- ▶ Interface supports 12 languages
- ▶ Supports IHE workflow
- ▶ Media Writer includes additional features to scan documents, create electronic forms and import multimedia files-JPEGs, AVIs, MPEGs, and DICOM CDs/DVDs

Media Writer technical specifications



Model	Media WriterD200	Media WriterD100
Burner/Printer	Epson® Discproducer™	Epson® Discproducer™
Robotics	Yes, AcuGrip™ technology	Yes, AcuGrip™ technology
Typical Usage	Hospitals, film rooms (up to 200 discs per day)	Departments, imaging centers, medical office buildings (up to 100 discs per day)
Burn/Print Time Per Disc	3-4 minutes, typical	3-4 minutes, typical
Disc Capacity	Holds 100 discs (CD and/or DVD)	Holds 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	40x CD-R; 12x DVD±R; 8x DVD±R DL
Media	Inkjet-printable 12cm	Inkjet-printable 12cm
Inkjet Print Method	MicroPiezo® technology	MicroPiezo® technology
Ink Cartridge/Type	Dye Ink/6 cartridge	Dye Ink/6 cartridge
Ink Colors	Cyan, magenta, yellow, light cyan, light magenta, black	Cyan, magenta, yellow, light cyan, light magenta, black
Palette Yield	16.7M colors, 1000 discs per six cartridges, typical	16.7M colors, 1000 discs per six cartridges, typical
Data Interface	USB 2.0 High Speed	USB 2.0 High Speed
OS Support	Windows XP (SP2), Windows 7 x32/x64	Windows XP (SP2), Windows 7 x32/x64
Electrical	100-120VAC/240VAC, 50/60Hz, 50W	100-120VAC/240VAC, 50/60Hz, 50W
Certifications	FCC Class B, CAN/CSA Class B, CE	FCC Class B, CAN/CSA Class B, CE
System Requirements	1.4GHz processor, 10GB hard drive space, 1GB memory	1.4GHz processor, 10GB hard drive space, 1GB memory
Dimensions (HxWxD)	14" x 15" x 18" (348 x 377 x 465mm)	12.76" x 14.84" x 18.31" (324 x 377 x 465mm)
Weight	52.9 lbs. (24kg)	46.2 lbs. (21kg)


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