

Useful Tools For Electronic Records Processing

Identified by Michigan State University Archives

TOOL NAME	DESCRIPTION	VENDOR	SOURCE	COST
7-Zip	open source compression software		http://www.7-zip.org/	Free
CD Recovery Toolbox Free	recover damaged files from different disk types: CD, DVD,HD DVD, Blu-Ray, etc.	OEMailRecovery.com	http://www.oemailrecovery.com/cd_recovery.html	Free
Cdex	convert tracks on a CD to standard computer sound files	Georgy Berdyshev	http://cdexos.sourceforge.net/	Free
CUSpider	identify files that may contain confidential data	Columbia Univeristy	http://www2.cit.cornell.edu/security/tools/spider-windows.html	Free
Disk Image and Browse	Browse and make an image copy of an inserted 5.25" floppy	Device Side Data	http://www.deviceside.com/fc5025.html	Requires special hardware
Forensic Software Utility	Write blocker software	Wiebetech	http://www.wiebetech.com/software/forensic_software_utility.php	Requires special hardware.
FTKImager Lite	Creates images of disks, CDs, DVDs, etc.	AccessData	no longer available?	Free
Handbrake	open-source, GPL-licensed, multiplatform, multithreaded video transcoder. Used for extracting video from DVDs.	Open	http://handbrake.fr/	Free
MaclinkPlus Deluxe	converts older Mac file formats	Dataviz		Not for Sale; try eBay

ISO Recorder 3.1	make images of the existing data CDs and DVDs	Alex Feinman	http://isorecorder.alexfeinman.com/W7.htm	Free
MagicISO	mounts disk images	MagicISO	http://www.magiciso.com	Free
pcdMagic	converts Kodak Photo CD image files to tiff format and preserves embedded metadata	Sandy McGuffog	https://sites.google.com/site/pcdmagicsite/	\$79
Quick View Plus	view virtually any file or email attachment	Avanstar	http://www.avantstar.com/metro/home/Products/QuickViewPlusStandardEdition	\$49
Remove Empty Directories (RED)	searches and deletes empty directories recursively below a given start folder	Source Forge	http://sourceforge.net/projects/rem-empty-dir/	Free
Renamer	file renaming tool	Denis Kozlov	http://www.den4b.com/?x=downloads&product=renamer	Free
SearchMyFiles	search and duplicate finder	Nirsoft	http://www.nirsoft.net/utils/search_my_files.html	Free
TeraCopy	Copy program that preserves creation date.	Code Sector	http://codesector.com/teracopy	Free
VisiPics	Finds same or similar image files with a visual presentation.		http://www.visipics.info/	Free
VLC Media Player	open source cross-platform multimedia player and framework	Vidoolan Organization	http://www.videolan.org/vlc/download-windows.html	Free
WinMerge	File and Directory compare	Source Forge	http://winmerge.org	Free
XnView	multimedia viewer, browser and converter (exif, iptc)	XnSoft	http://www.xnview.com/en/index.php	Free