

Comparison of Editions



Professional

Home

Acquiring Pictures

- ...from a camera
- ...from a scanner
- ...from the Windows Clipboard
- ...via screen capture
- ...via screen capture, incl. single features (e.g. single buttons)
- ...from the Web
- ...from DNG/RAW files
- ...from Adobe PDF
- ...via JPEG extraction
- RAW thumbnail support, using WIC

Editing Pictures

- 16-bit-per-channel color support
- Editing layer
- batch filter window
- rotation; easy horizon alignment
- mirroring/flipping
- resizing
- visual crops, numeric ("specific") crops
- selections - rectangle tool (t)
- selections - ellipse tool (t)
- selections - lasso tool (t)
- selections - magic wand tool (t)
- selections - polygon tool (t)
- selections - magnetic lasso tool (t)
- selection-frame edits (blurring, borders, stretching, shrinking)
- copying part of a picture to another picture
- color editing and gamma correction
- Quick Fix: automatic photo fixes
- exposure enhancement window
- combined image edits window
- histogram level editing
- histogram curve editing
- color temperature editing
- sharpening (unified window, including unsharp mask)
- blurring (as a separate window)
- directional blurring
- shadow brightening
- noise removal
- chromatic-defect correction
- correction of barrel/pincushion distortion
- collinearity correction
- perspective correction
- morphing mesh
- antivignetting
- deinterlacing
- redeye reduction (t)
- automatic redeye reduction
- animal redeye reduction (t)

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Clone Stamp tool (t)	✓	✓
Iron tool (t)	✓	✓
Fill tool (t)	✓	✓
Brush tool (t)	✓	✓
Effect Brush tool (t)	✓	✓
pressure-sensitive tablet support for "(t)" tools	✓	✓
Place Text tool (t)	✓	✓
Gradient Filter tool (t)	✓	
canvas and borders window	✓	✓
canvas size window	✓	
graphical "envelopes" (frames)	✓	✓
place text window	✓	✓
place image window	✓	✓
interlacing mode for place image/place text	✓	✓
transformations when placing images	✓	✓
shadow settings for Place Text, Place Image tools	✓	✓
emboss effect	✓	✓
pencil drawing effect	✓	✓
explosion effect	✓	✓
oil painting effect	✓	✓
waves effect	✓	✓
contour detection effect	✓	✓
antique photo effect	✓	✓
fading borders effect	✓	✓
soft shadow effect	✓	✓
3D button effect	✓	✓
gradient map effect	✓	✓
add grain effect	✓	
threshold effect	✓	
custom filter (convolution matrix)	✓	
support for .8bf Adobe plugins	✓	
grayscale conversion - methods offered	9	9
"negative" effect	✓	
channel mixing window	✓	
color shifting	✓	
soft focus	✓	
Droste effect	✓	✓
Variations window	✓	✓
file format conversion	✓	✓
batch operations	✓	✓
zoom lock in Editor	✓	✓
fine-grained Editor/Viewer zoom levels	✓	✓
multi-level Undo for Editor operations	✓	✓
advanced RAW processing modul	✓	
Picture Management		
photo albums	✓	✓
custom photo descriptions	✓	✓
Unicode support in descriptions	✓	✓
searching	✓	✓
filtering	✓	✓
searching and filtering by EXIF items	✓	✓
searching and filtering by GPS data	✓	✓
sorting (incl. sorting by EXIF data)	✓	✓

easy file sorting window	✓	✓
EXIF picture info support; keywords/descriptions support	✓	✓
work with keyword categories	✓	✓
custom information types	✓	
keywords panel	✓	✓
photo description panel	✓	✓
picture ratings	✓	✓
colored tags	✓	
digital signatures	✓	verif. only
backup/restoration of EXIF picture info	✓	
advanced EXIF restoration	✓	
removal of EXIF info	✓	
removal of EXIF previews	✓	
search-and-replace in photo descriptions	✓	
easy to fill in picture-information text ("variable text")	✓	✓
import of descriptions from ACDSee™	✓	
audio notes	✓	✓
file list maker	✓	
GPS coordinate entry from a track log or by hand	✓	✓
GPS coordinate entry on using a map	✓	✓
GPS coordinate entry on using a map	✓	✓
GPS display/entry using OziExplorer	✓	✓
Google Earth integration	✓	✓
"Media Archive" -- CD/DVD indexing	✓	✓
maximum archives supported*	unlimited	unlimited
maximum media per archive*	unlimited	unlimited
the Catalog: indexed photographs organized by date	✓	✓
Windows-style file operations	✓	✓
background file operations	✓	✓
batch renaming	✓	✓
picture comparison	✓	
picture folder statistics	✓	
video thumbnails in the Browser	✓	✓
Sharing and Publishing		
printing of single pictures from the Editor	✓	✓
template-based publishing	✓	✓
number of publishing templates	260	260
calendars wizard	✓	✓
customizable holidays and free days	✓	✓
contact-sheets wizard	✓	✓
paper-saver publishing wizard	✓	✓
PDF export	✓	
web galleries wizard	✓	✓
multi-level web galleries wizard	✓	✓
photo emailer	✓	✓
upload via FTP	✓	
CD/DVD burning	✓	
VideoCD burning (Removed in version 11)	x	x
DVD slideshow burning	✓	
pan&zoom effect in DVD presentations	✓	
chapter support in DVD presentations	✓	
photo lab support	✓	✓
slideshows	✓	✓

slideshow transition effects	✓	✓
PDF slideshows	✓	
Windows wallpapers	✓	✓
Special Tools		
panorama maker	✓	✓
vertical-panorama support	✓	✓
3D photos (anaglyphs)	✓	✓
HDR photo wizard	✓	
Other		
bitmap formats supported	32	32
vector formats supported	6	6
display of multi-page TIFF files	✓	✓
splitting/joining of multi-page TIFF files	✓	
video formats supported	9	9
audio formats supported	10	10
Previews for PDF, EPS, and PS documents	✓	
RAW thumbnail display	11	11
RAW types supported **	>150	0
Web JPEG wizard	✓	✓
Windows Vista skin support	✓	✓
Custom visual themes for interface	✓	✓
customizable workspace	✓	✓
Tabs for switching among module windows	✓	✓
quick photo viewer (separate from Editor)	✓	✓
edit previews in the main Editor window	✓	✓
color management and color profiles	✓	
savable/loadable workspaces	✓	✓
customizable toolbars	✓	✓
Custom toolbar	✓	✓
autoscroll while using Editor tools	✓	✓
customizable folder icons	✓	✓
menu items can be shown/hidden	✓	✓
customizable keyboard shortcuts	✓	✓
savable/loadable edit-window presets	✓	✓
savable/loadable tool presets	✓	✓
Preset Manager	✓	✓
Tips and Tricks window	✓	✓
Tasks Pane	✓	✓
First Run wizard	✓	✓
guaranteed Vista-compatible	✓	✓
support for multi-core processors	✓	✓
integration with Zoner Draw 5	✓	✓
program-launcher right-click menu	✓	✓
automatic updates	✓	✓
network-friendly	✓	✓

*) Limited only by system resources and the requirements of the MDAC libraries

**) per the possibilities of the external converter used

t) tool on the Editor toolbar