



CyberLink PhotoDirector 2011

Turn Photos into Masterpieces

Datasheet

PhotoDirector perfects every step of your photography by smoothing the flow from the time an image is imported to its final output. Cutting edge adjustment tools let you perfect your photos by enhancing targeted areas or retouching whole photos in a non-destructive environment. PhotoDirector delivers all the advanced tools pros need for photo editing, including Noise Reduction, White Balance, Levels and Adjustment Brushes in addition to native rendering of camera RAW files from Canon and Nikon. Download unlimited adjustment presets and connect with the PhotoDirector community on DirectorZone. Once you have the brilliant look you were shooting for, share your creativity directly to Facebook, Flickr or YouTube.



PhotoDirector 2011 provides the features you need to perfect, manage and share your photos. Let your creativity shine and bring out the brilliance of your photos with PhotoDirector.

Key Product Highlights

Perfecting Every Step

PhotoDirector 2011 delivers the most intuitive workflow that is designed specifically for photographers to smooth the flow from import, manage, enhance to final output.

Import and Manage

Bringing efficiency to massive photo libraries

- Import photos to a powerful but easy to use library with advanced searching, sorting, tagging and flagging tools for easy management and selection
- Create Smart Collections based on your preferences for super fast photo sorting

Select and Perfect

PhotoDirector's nondestructive editing environment preserves original photos

- **Adjustment History** - absolute necessity when editing photos as you can revert back to any step in the revision process

Advanced Full Photo Adjustments modify features of the entire photo

- Create a specific atmosphere or color correct a photo with **White Balance**



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- Fix pixilated photos with excellent **Noise Reduction** feature or bring dull photos to life by adjusting **Sharpness**
- Adjust the **Tone** and tinge of the photo or simply select **Auto-Tone** for a one click fix
- Experience the most stunning color in your photos by adjusting **RGB Levels** or fine tune color with the **HSL /Color** (Hue/Saturation/Lightness) tool
- Try **Black & White conversion** for that very special vintage effect
- Correct photos that have a Vignette effect or add **Vignette** to create style

Regional adjustment tools modify specific areas to create the perfect photo

- Selectively apply enhancements with the most unique **Adjustment Brush** complete with the **Fit to Edges** feature which increases the accuracy of your touch-up
- Apply the exact adjustments gradually over a large area with the **Gradient Mask**
- Fix imperfections or Blemishes with the most effective **Spot Removal** tool
- Apply **Redeye removal** or **Crop & Rotate** to perfect the size and angle

Batch Adjustments retouch hundreds of images with a small system footprint

- Saves considerable time when the same adjustment is needed (i.e. lighting in a studio)

Express your vision with state-of-the-art adjustment presets

- Create your own presets or apply PhotoDirector's ready to use presets
- Exchange an unlimited number of presets on DirectorZone.com
- Apply presets to photos while importing

Cutting Edge RAW Decoding Technology

- Faithful support when rendering RAW files from **Nikon** and **Canon** cameras delivers stunningly authentic color
- Extensive **RAW** file format support from leading digital cameras

Different viewing modes make photo selection and adjusting efficient & flexible

- **Thumbnail view/List view, Browser Mode, Viewer Mode, Full Screen** (all controls can still be applied), **Dual Monitor** (mirror and alternative), **Compare Modes** (Adjustment Module - 4 different modes, Library Module - **Compare Two & Lightbox mode** (show multiple)

Export and Share

Showcase the masterpieces you created

- Create, share and download unlimited presets from **DirectorZone**
- Export files & share your great photos directly to Facebook & Flickr
- Playback **HD slideshows** in full screen and upload your slideshow videos to YouTube



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PhotoDirector 2011 Features List

Regional Adjustment Tools

Adjustment Brush (Size, Feather, Flow - Exposure, Brightness, Contrast, Saturation, Clarity, Sharpness, Temperature, Tint)

- **Fit to Edges** – limit adjustment to areas with similar properties
- **Eraser** – Erase brush strokes you want to remove

Gradient Mask (Exposure, Brightness, Contrast, Saturation, Clarify, Sharpness, Temperature, Tint)

Spot Removal (Size, Feather, Opacity)

- **Clone/Heal** options

Redeye removal

Crop & Rotate (aspect & angle)

Full Photo Adjustment Tools

White Balance (Temperature, Tint)

Noise Reduction (Luminance, Color)

Sharpness (Amount, Radius, Edge mask)

- **Detail Magnifier** – Magnify areas where you applied Sharpness & Noise Reduction

Tone (Tone: Exposure, Black point, Highlights, Shadows, Brightness, Contrast; Tinge: Clarity, Vibrancy, Saturation)

Levels (RGB collectively and R, G, B adjustable individually)

HSL /Color (Hue/Saturation/Lightness: Red, Orange, Yellow, Green, Aqua, Blue, Purple, Magenta)

Vignette Removal (Amount, Midpoint) **Vignetting Effect** (Shade, Size, Roundness, Feather)

B&W conversion

Adjustment Features

Histogram Display

Non-destructive Editing

Adjustment History

Project Metadata support (export entire project to work on another PC)

Batch Processing (Copy & Paste Adjustments)

Create Virtual Copies

Extensive **RAW File Format** support* plus JPEG and TIFF support

Auto Resume Work - Every time and Everywhere

Multiple Masks (up to 5) to perform several regional adjustments on an image

Viewer Zoom – Zoom up to 800%

Turn Adjustment On/Off

Working Modes

Thumbnail View (Browser & Viewer), **Browser Only Mode**, **Viewer Only Mode**,



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List View (easy filtering and sorting)
Full Screen Adjustment
Compare Mode – Adjustment Module
<ul style="list-style-type: none"> ■ Compare side by side (left/right), Compare split (left/right) ■ Compare Top/Bottom, Compare Top/Bottom Split
Compare Mode- Library Module
<ul style="list-style-type: none"> ■ Lightbox Mode (Show Multiple) ■ Library – Compare Two Mode
Dual Monitor (Mirror & Alternative)
Adjustment Presets
Ready to use Presets
User Created Presets
Upload and Download Presets from CyberLink DirectorZone Community
Import photos with or without presets
Photo Library Management
Organize While Importing
<ul style="list-style-type: none"> ■ Put in Single Folder ■ By Capture Date ■ Keep Original Folder Structure
Tag and Rank Photos
<ul style="list-style-type: none"> ■ Flag/Deflag, Star Rating (5 Stars), Colors (6 color options) ■ Embed Text Tags & Copyrights
Photo Organization
<ul style="list-style-type: none"> ■ Manage by flag, color, rating, text tag ■ Search library based on File Name, Camera Model and Text Tag ■ Filter photos based on rating/flagging/color labeling/adjusted/shared ■ Create Smart Collections based on your preferences ■ Create Albums for Favorite Images
Export - JPEG and TIFF, Resize, Keep original Metadata
Project Concept Support (Select favorite photos and export as new project)
Sharing and Social Media
Export Photos and Share to Facebook and Flickr
Share slideshow videos to YouTube
Create HD slideshow videos
<ul style="list-style-type: none"> ■ H.264 - M2TS & MPEG4 file formats ■ WMV file format ■ With Fade/Wipe Left/Motion Effects, Insert Color Board, Add Text, Background Music



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<ul style="list-style-type: none"> Up to 1080p resolution
DirectorZone Community
<ul style="list-style-type: none"> Download and upload Adjustment Presets with PhotoDirector community
Print - Variety of different size options, Multiple photos on one page

*RAW File Format Support

Camera Brand	RAW File Format
Canon	TIF, CR2, CRW
Casio	BAY, RAW, DNG
Fujifilm	RAF
Nikon	NEF, NRW
Olympus	ORF, RAW
Kodak	KDC, DCR
Pentax	PEF, RAW
Minolta/Konica Minolta	MRW, JPG, MDC
Adobe DNG	DNG
Sony	ARW, SRF, SR2
Sigma	X3F
Epson	ERF
Hasselblad	3FR, FFF
Imacon	FFF
Leaf	MOS
Leica	RWL, RAW, DNG
Panasonic	RAW, RW2
Samsung	SRW, PEF, DNG, RAW
Phase One	TIF
Contax	RAW, IA
Mamiya	MEF
Ricoh	DNG



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Minimum System Requirements

Screen Resolution	1024 x 768, 16-bit color or higher.
OS	Microsoft Windows 7 (32bit & 64bit)/Microsoft Windows Vista® Home Premium, Business, Ultimate, or Enterprise (32 bit & 64 bit)/Microsoft Windows XP with Service Pack 3
Memory	Minimum 2 GB is required
CPU	Intel Pentium D 3.0 GHz CPU with hyper-threading or equivalent AMD CPU is minimal
Graphics Processor (GPU)	Intel 945 GM and above (Independent graphics card is recommended)
Hard Disk Space	1 GB of disk space for application and documentation