

## Downloads: Update Software

### Digital Camera Utility 5 Update for Macintosh

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Thank you for using PENTAX digital SLR camera.

RICOH IMAGING COMPANY, LTD. wishes to announce the release of the Macintosh Updater for update the Digital Camera Utility 5. For correct update, you are required to be installed Digital Camera Utility 5 before hand on your PC. Please download the Updater file on your PC first, and update it.

\* It is not compatible with previous version of software included Digital Camera Utility 4 / PENTAX PHOTO Browser3 / PENTAX PHOTO

Laboratory3.

<b>Name</b>	Digital Camera Utility 5 (Version 5.7.2) Macintosh Updater.
<b>Registered name</b>	DCU5Updater_572(mac).zip (47,861Kbyte)
<b>System requirement</b>	OS : OS X macOS Sierra (10.12) / 10.11 / 10.10 / 10.9 / 10.8 / 10.7 CPU : Intel Core 2 Duo or higher recommended, Memory : 2.0GB or more Free disk space : 100MB or more Monitor: 1280x1024 or more , Can be displayed 24bit full color or more
<b>Objective App. Ver.</b>	Digital Camera Utility 5 Version 5.0.0, 5.1.0, 5.2.0, 5.2.1, 5.3.0, 5.4.0, 5.4.1, 5.4.2, 5.5.0, 5.5.1, 5.6.0, 5.6.1, 5.6.2, 5.7.0, 571
<b>Objective CD-ROM</b>	S-SW140, S-SW150, S-SW151, S-SW156, S-SW160, S-SW162, CD-ROM for GR11, S-SW168, S-SW167
<b>Release date</b>	2017/4/27
<b>Copy right</b>	RICOH IMAGING COMPANY, LTD.

## How to Update

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1. Please download and save the file into appropriate folder on your Hard disk
2. Double click the downloaded file [DCU5Updater\_572(mac).zip]
3. Double click [DCU5Updater\_572.pkg] file
4. The Installer will start, following to the installation display
5. When the installation will be completed and the message is displayed, click [Finish].

## Changes to V5.7.2

### [27. April 2017] Digital Camera Utility 5 (Version 5.7.2) Macintosh Updater

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[Main changes from Version 5.7.1]

- Corrected – When opening a RAW image taken with GR / GRII using Digital Camera Utility 5 ver.5.7.1, it will shut down incorrectly.
- Corrected – The slider hit maximum at certain level when desensitizing by sensitizing / desensitizing slider of exposure / tone panel in Laboratory mode.
- Corrected – When the vertical position image is spotted, the image of that parts become depleted.

## Changes to V5.7.1 from V5.6.2 and V5.7.0

### [30. March 2017] Digital Camera Utility 5 (Version 5.7.1) Macintosh Updater

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[New and additional functions for previous Versions]

- Correspond to KP camera.

- Additional function; The characters can input to picture.
- Corresponded to change image size when continuously developed multiple images.

[Improve from previous Versions]

- Added simple processing setting for downsize preview of Laboratory mode.
- Corresponded to startup of Laboratory mode.  
\*Candidate images for development at startup the Laboratory mode and when switching from Browser mode to Laboratory mode without specifying images, please drag and drop from outside this application such as the Explorer etc.
- Corresponded to switching the Laboratory mode from Browser mode without specifying image

[Corrections from previous Versions]

- Corrected – it does not re-docking when separate control tab by EL capitan.
- Corrected – It does not start up when deleting the registry.
- Corrected – Flash correction is not displayed.
- Corrected – Outside of 1:1 area is not output when enlarging the trimming area with Laboratory for RAW image that shooting vertical position with 1:1 crop.
- Corrected – The development result become brighter by about 1 EV when capture RAW image with the shadow correction ON byK-01/K-30/K-50.
- Corrected – The specified rotation angle of the Rotation/Shift tab is set at one degree unit.
- Corrected – The base line of specified rotation base line cannot write only first time with Ver. 10.10 or later.
- Corrected – The space between the edge of the screen and end of screen is differs between when the top and bottom edges of the image are aligned vertically for character input
- Corrected – The redevelopment of JPEG file shooting with PENTAX Q series cannot be done correctly.
- Corrected – The parameter change is not reflected when finishing is set to reversal film at JPEG redevelopment.
- Corrected – A black band appears in the vertical position image when finishing is set to reversal film at JPEG redevelopment.
- Corrected – The image becomes grainy image when redevelop JPEG image taken by the monotone setting with PENTAX K-3.

## Changes to V5.6.2

### [07. September 2016] Digital Camera Utility 5 (Version 5.6.2) Macintosh Updater

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[Corrections from previous Versions]

- Corrected - RAW image of K-7 and other previous products cannot develop (include photo print and preview of Laboratory mode) on version 5.6.1.
- Corrected - When pressing area expanding button on cropping of Laboratory mode, cropping coordinate is out of position.

## Changes to V5.6.1

### [10. August 2016] Digital Camera Utility 5 (Version 5.6.1) Macintosh Updater

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[Main changes from Version 5.5.1]

- Corresponded to PENTAX K-70
- Added new lens name for [HD PENTAX-DA 55-300mm F4.5-6.3 ED PLM WR RE].

[Corrections from previous Versions]

- Corrected - When displaying dual monitor, it is not performed.
- Corrected - .When convert the RAW(PEF) format file of Pixel Shift Resolution system to DNG format, shut down incorrectly. (Convert only one standard image)
- Corrected - .Performance become slow or not performed at some environment of usage.
- Improved stability for general performance.

## Changes to V5.5.1

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## **[28. April 2016] Digital Camera Utility 5 (Version 5.5.1) Macintosh Updater**

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[Main changes from Version 5.4.2]

- Corresponded to PENTAX K-1
- Added new lens name for  
[HD PENTAX-D FA 15-30mm F2.8 ED SDM WR].  
[HD PENTAX-D FA 28-105mm F3.5-5.6 ED DC WR]
- Added image finish mode [ Flat ] to the Custom Image.
- Added [ON/OFF ] selection for the Motion Correction function of Pixel Shift Resolution System when developing the RAW- format files

[Corrections from previous Versions]

- Corrected - When [Photo print] the JPEG images, the re-developed data has been always outputted to the printer.
- Corrected - The wrong color has been made when re-developed JPEG images.
- Corrected - The part of the image has been distorted as dot when develop the RAW format file of Pixel Shift Resolution system
- Corrected – The malfunction such as break the preview image display has been occurred when adjust the parameter for dozens of files
- Improved other general performance

### **Changes to Version 5.4.2**

## **[3, Dec. 2015] Digital Camera Utility 5 (Version 5.4.2) Macintosh Updater**

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[Main changes from Version 5.4.1]

- Added Diffraction Correction on Lens Correction.  
\*. For captured image file that is corresponding camera and lens.
- Added Fringe Correction on Lens Correction.  
\*. For captured image file that is corresponding camera and lens.

- Added ON/OFF setting for RAW development of RRS (Real Resolution System).
- Added [Recent files] list menu on Laboratory mode.
- Added new lens name for [HD PENTAX-D FA645 35mm F3.5 AL [IF].
- Added Tone curve inversion reset button. (Easy use for Negative-positive reversal, film duplicator and etc.)
- Optimize tone curve of Adobe RGB.
- Corrected – Miss displayed of highlight correction for before K-5II camera.
- Corrected – Can't memory input history of address bar on Browser mode.
- Corrected – When develop RAW image that has been trimmed, Image quality tag is remained RAW.
- Corrected – Displayed un-printing range on margin setting in print..
- Corrected – When expand display size of thumbnail image, image resolution is remained low.
- Corrected – RAW image develop failure when capture image with changing aspect ratio by K-01.
- Correspond to compatible reading of parameter file for Windows and Macintosh.

## Changes to V5.4.1

### [11, June 2015] Digital Camera Utility 5 (Version 5.4.1) Macintosh Updater

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[Main changes from Version 5.3.1]

- Corrected – New lens data is not reflected.
- Corrected – Reversed M-G axis of WB fine adjustment for image of Q series camera.
- Correspond to K-3II  
Synthetic deployment of RRS-RAW  
Added image displayed of RSS information.
- Correspond to GRII  
Added information to image finish (standard and vivid) for GR.

## Changes to V5.3.1

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## **[26, March 2015] Digital Camera Utility 5 (Version 5.3.1) Macintosh Updater**

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[Main changes from Version 5.2.1]

- Added lens data  
[HD PENTAX-DA 16-85mmF3.5-5.6ED DC WR]  
[HD PENTAX-DA 18-50mmF4-5.6 DC WR RE]  
[smc PENTAX-DA L18-50mmF4-5.6 DC WR RE]  
[HD PENTAX-D FA★70-200mmF2.8ED DC AW]  
[HD PENTAX-D FA 150-450mmF4.5-5.6ED DC AW]
- Added display parameter of digital filter history on image data display
- Added setting value for highlighted clear, drive mode and interval mode on image data display.
- Added level setting for Peripheral Illumination Correction.
- Correspond to Image Transmitter 2 connection.(Transfer image automatic display and Thumbnail display)
- Correspond to K-S2
- When double-click on the image display and display the image at the 100% magnification, click point become the center of display.
- When inactive, display control panel other than image display page.

### **Changes to V5.2.1**

## **[09, October 2014] Digital Camera Utility 5 (Version 5.2.1) Macintosh Updater**

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[Main changes from Version 5.0.0]

- Correspond to 645Z, K-S1 and Q-S1
- Added lens data  
[HD PENTAX-DA 20-40mmF2.8-4ED Limited DC WR]  
[HD PENTAX-D FA 645 28-45mmF4.5ED AW SR]
- Corrected --- Print of footer is depend on header setting.
- Corrected --- Start position (Right and left) is not image printing frame standard.

[For spotting]

- Corrected --- Intensity of copy is reversed.
- Corrected --- When performing copy of vertical image, Orientation is not reflected to coordinate.
- Corrected --- Coordinate is not match with Retina.
- Improved other general performance.

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