

**Please read these instructions for updating the firmware carefully.  
You will find the reference to the update file at the end of the License Agreement**

Thank you for using GR IIIx digital camera.

**RICOH IMAGING COMPANY, LTD. wishes to announce the release of Firmware Update Software Version 1.01 for GR IIIx.**

**Firmware in this document is the software that runs inside digital cameras.**

#### Changes to V1.01 – 29.10.21

- Corrected --- Abnormal images are rarely displayed when the power is turned on.
- Corrected --- When the tele conversion lens (GT-2) is attached and set to MF, the focus position shifts when the power is repeatedly turned on and off.
- Improved stability for “Face/Eye Detection” autofocus performance.
- Improved stability for general performance.

## Caution

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- Only GR IIIx users are permitted to download the firmware update

### Firmware Update Software for GR IIIx

<b>Name</b>	Firmware Update Software for GR IIIx
<b>Registered name</b>	gr3x_v101.zip (zip type file 27,266 Kbytes)
<b>Applied product</b>	GR IIIx
<b>Updated firmware file</b>	Zip type (For Windows/Mac)
<b>Release date</b>	2021/10/29
<b>Copy right</b>	RICOH IMAGING COMPANY, LTD.

### How to check version

- [1] Turn ON the camera.
- [2] Press MENU button.
- [3] Operate 4-way button and display [About This Device] of [Setup menus]
- [4] Operate 4-way button and select [Firmware Info / Options] then press 4-way button right.
- [5] The firmware version for camera is displayed on the [Firmware Info / Options] screen.

### Preparation of update

- GR IIIx camera body.
- Blank, formatted SD card. (formatted by GR IIIx) (32MB or more)
- Computer with a SD card slot.  
\*If the computer does not have a SD card slot, SD card reader / writer is needed.
- Fully charged battery (DB-110) or AC adapter kit K-AC166J.  
\*Be sure to use fully charged battery if the camera turns off during updating due to lack of battery power, the camera will become inoperable. If this happens, a charge will be made for repairs even if within the warranty period.

## Download the updated firmware file

- For Windows/Mac: gr3x\_v101 (27,66Kbytes) zip type

## Updating Procedure

[1] Provide a formatted SD memory card for the update software.  
The download file is self-extracting. The following file is extracted.

fwdc243b.bin: This is the updated firmware

Copy the above Firmware file [fwdc243b.bin] to the root directory in the SD card.

[2] Insert the battery into the camera and confirm the battery is full by battery level indicator then turn the camera off.

[3] Insert the update SD card (prepared in step 1) into the camera and close card cover.

[4] Turn the camera power on while pressing [Menu] button.

[5] [Update the camera firmware] is displayed  
Select [Execute] by 4-way button and press [OK] button.

[6] The firmware update will start and [Updating] is displayed.  
\*Do not turn OFF the camera while updating.

[7] When update is completed, "Update completed" will be displayed

[8] Turn OFF the camera and remove the SD card from camera.  
\*Confirm the version of firmware with above [How to check version].

[Caution]

When updating is finished, the update SD card still contains the Firmware file.

If you want to use this card to take pictures, format the card by the camera to delete firmware file first.

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2. This software is covered by a software license agreement. Please read the software license agreement before downloading the software.
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For Windows/Macintosh

