TOSHIBA FlashAir W-04 Operation checked device list

As of October 1, 2019

Depending on the electric wave environment of wireless LAN, actual behavior may differ from the contents described below.
If FlashAir™ is affected by magnetic fields, electromagnetic waves and/or multiple wireless LAN access points, FlashAir™ may not communicate.

1. "KIOXIA" refers to KIOXIA Corporation on this page of this website.
2. The data on the FlashAir™ Operation checked device List (the "List") of this file is effective as of the last updated date. Please check the List every time you use the Toshiba FlashAir™ (the "Cards") for the most current data.
3. With the passage of time, or after extended use, the Cards may lose some or all of its functionality, including reading, writing and deletion of data.
4. KIOXIA does not warrant that the use or operation of the Cards will be error free, not does it warrant that any data stored on the Cards will remain accessible or uncorrupted. To protect against accidental data loss, you should backup your data frequently on more than one type of storage media such as CD-R, DVD-R.
5. KIOXIA does not warrant that the Cards will be compatible with all devices that may use storage media similar to the Cards.
6. The data on the List was compiled by testing the Cards listed in a single device of the type listed. Also please note that listed devices may differ slightly in functionality from other devices with the same model name. In that event, it is possible that the tested Cards will not be compatible with such devices. Consequently, the List is provided only as a general indication that the listed Cards are compatible with the basic functions of the listed devices. By providing the List, KIOXIA Corporation AND ITS AFFILIATES PROVIDE NO REPRESENTATIONS, WARRANTIES AND CONDITIONS, EXPRESS OR IMPLIED, INCLUDING THE IMPLIED WARRANTIES OF FITNESS FOR A PARTICULAR PURPOSE AND MERCHANTABILITY, THE IMPLIED CONDITIONS OF SATISFACTORY QUALITY OR FITNESS FOR A PARTICULAR PURPOSE AND THE WARRANTY OF OPERATION OF THE DEVICES WITH THE Cards, beyond the warranty that you may (already) have. (KIOXIA does not confirm whether the Eyefi Connected function and the manual start and stop function for the Wireless data transfer will work or not on the listed device.)
7. These device names on the List may not be the names of the devices sold in your country or region. Please check with the manufacturer or distributor of the device that you use, for the device name in your country or region.
8. Products that are sold for outside of Japan (below, overseas model), has been annotated (***) to the device name.
9. KIOXIA recommends that you check update information of related software of the Card with your device, and if necessary, update the latest software.
10. The Cards of this file are labeled based on the memory chip(s) they contain, not the amount of memory capacity available for data storage by you. Part of the capacity is reserved for card functionality. Minimum consumer–usable memory capacity is approximately: 64GB card ~ about 57.6GB; 32GB card ~ about 28.8GB; 16GB card ~ about 14.4GB. (For purposes of measuring memory capacity in this context, 1GB = 1,073,741,824 bytes)

Wireless LAN sends and receives data between devices such as personal computers and access points by means of radio transmission rather than network cables. Absent obstructions, radio transmission enables a wireless LAN connection.

Users should take appropriate security measures to prevent third parties from hacking or stealing data transmitted wirelessly.

Please review the security procedures in this manual carefully before using the Product.

For wireless LAN compliant countries or regions of this product, please refer to the following URL.
https://jp.toshiba-memory.com/ww/support/manual/flashair/pdf/FlashAir_W04_compliant_countries_or_regions_for_EUROPE.pdf
https://jp.toshiba-memory.com/ww/support/manual/flashair/pdf/FlashAir_W04_compliant_countries_or_regions_for_ASIA.pdf

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<table>
<thead>
<tr>
<th>[Brand Name]</th>
<th>Device information</th>
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<th>SD Card function</th>
<th>Wireless LAN communication function</th>
<th>Wireless data transfer function</th>
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**Device information**

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<td>EXILIM EX-ZR3100</td>
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<td>EXILIM EX-ZR1600</td>
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<td>EXILIM EX-FC500S</td>
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<td>EXILIM EX-X10</td>
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<td>EXILIM EX-FC300S</td>
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<td>EXILIM EX-TR150</td>
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<td>EXILIM EX-H15(*)</td>
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**[Brand Name]** CASIO Device information

FlashAir™ W-04 Checked Operation

Y: Checked operation C: Checked conditional operation N: Checked no operation

* SDXC memory card is not supported.

*1: Server upload function and Peer-to-Peer function are not included.

Procedures for the wireless data transfer function may vary depending on whether your device has the menu for FlashAir™ or not.

Check the User Manual of your device whether your device has the menu for FlashAir™ or not.

### Server upload function and Peer-to-Peer function are not included.

### Procedures for the wireless data transfer function may vary depending on whether your device has the menu for FlashAir™ or not.

Check the User Manual of your device whether your device has the menu for FlashAir™ or not.

### Update the firmware of the camera to the latest version. For more information, contact the camera manufacturer or see their firmware download page at:

EX-FC300S: http://support.casio.jp/download.php?cid=001&pid=1416 (Japanese site)

CASIO support site:
http://www.casio.com.cn/support/index.html (for mainland China)
http://www.casio.com.tw/ (for Taiwan)

The URLs above may become invalid or be subject to change without prior notice.

### The "Internet Pass Thru Mode" is not supported.
<table>
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<th>Device name</th>
<th>Market Release</th>
<th>SD Card function</th>
<th>SD Card function</th>
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Y: Checked operation, C: Checked conditional operation, N: Checked no operation
*1: Server upload function and Peer-to-Peer function are not included.
*2: Check the User Manual of your device whether your device has the menu for FlashAirTM or not.

<table>
<thead>
<tr>
<th>Device name</th>
<th>Market Release</th>
<th>SD Card function</th>
<th>SD Card function</th>
<th>Wireless LAN communication function</th>
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Y: Checked operation, C: Checked conditional operation, N: Checked no operation
*1: SDXC memory card is not supported.
*2: Check the User Manual of your device whether your device has the menu for FlashAirTM or not.

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Y: Checked operation, C: Checked conditional operation, N: Checked no operation
*1: SDXC memory card is not supported.
*2: Changing the wireless LAN startup mode settings of FlashAirTM to the “Manual startup mode” from the default settings of “Automatic startup mode” will not allow the camera to turn on or off the wireless LAN functionality of FlashAirTM because the camera cannot display the wireless LAN startup image, the default image file in FlashAirTM: (“DCIM” > “100__TSB” > “FA000001.JPG”). Keep the default settings of “Automatic startup mode” unchanged.

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Y: Checked operation C: Checked conditional operation N: Checked no operation

*: SDXC memory card is not supported.
*: Server upload function and Peer-to-Peer function are not included.
*: Procedures for the wireless data transfer function may vary depending on whether your device has the menu for FlashAir™ or not. Check the User Manual of your device whether your device has the menu for FlashAir™ or not.
*: From "Menu" of the camera, choose "Setup Menu" > "Auto off timers" > "Custom". Set all the times to the maximum.
*: From "Menu" of the camera, choose "Custom Settings" > "Monitor off delay". Set all the times to the maximum or no limit. Also, from "Custom Settings", choose "Standby timer" and set the time to the maximum.
*: To use a FlashAir™ in the Manual startup mode, make the following settings on the camera: Choose "Playback" > "Playback Folder" > "All". This will allow the wireless LAN startup image, the default image file in the FlashAir™, to display on the camera. For more information, see the User Manual of the camera.
*: Shooting video while the wireless LAN functionality of FlashAir™ is on will cause pop noise in sound. To turn off the wireless LAN functionality of FlashAir™ manually in order to avoid such pop noise sound, open the FlashAir™ Configuration Software, click the Wireless LAN startup mode and change the Wireless LAN startup mode to the Manual startup mode. In the Manual startup mode, protect the wireless LAN startup image on the camera to disable the wireless LAN functionality of FlashAir™ while shooting video.
*: If the warning message is displayed, you need to update the firmware of the camera to the latest version. (as of January 18, 2019)

The URL above may become invalid or be subject to change without prior notice.

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<thead>
<tr>
<th>Digital Camera</th>
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<th>Taking video</th>
<th>Wireless data transfer function</th>
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Table: [Brand Name] Panasonic Device information

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Table: [Brand Name] PENTAX Device information

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Table: [Brand Name] Wireless LAN communication function

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Wireless LAN communication

- SDXC memory card is not supported.

- Wireless data transfer function is controlled by the menu of the camera. For more information, see http://www.olympus-global.com/en/.

- The URL above may become invalid or be subject to change without prior notice.

- For more information, see http://www.olympus-global.com/en/.

- The menu for FlashAir™ and the selection of the wireless LAN functionality is menu-controlled. For more information, see http://www.olympus-global.com/en/.

- SDXC memory card is not supported.

- Wireless data transfer function is controlled by the menu of the camera. For more information, see http://www.olympus-global.com/en/.

- Wireless LAN communication function is controlled by the menu of the camera. For more information, see http://www.olympus-global.com/en/.

- *1: Server upload function and Peer-to-Peer function are not included.

*2: Wireless data transfer function may vary depending on whether your device has the menu for FlashAir™ or not.

*3: Shooting video while the wireless LAN functionality of FlashAir™ is on will cause pop noise in sound. To turn off the wireless LAN functionality of FlashAir™ manually in order to avoid such pop noise sound, open the FlashAir™ Configuration Software, click the Wireless LAN startup mode and change the Wireless LAN startup mode to the Manual startup mode. In the Manual startup mode, protect the wireless LAN startup image on the camera to disable the wireless LAN functionality of FlashAir™ while shooting video.

*4: Procedures for the wireless data transfer function may vary depending on whether your device has the menu for FlashAir™ or not. Check the User Manual of your device whether your device has the menu for FlashAir™ or not.
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<tr>
<th>Interchangeable Lens Digital Camera</th>
<th>Market Release</th>
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<td>K-1 Mark II</td>
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<td>K-3 II</td>
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**Digital Camera**

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<td>Optio S1</td>
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<tr>
<td>X90 (**)</td>
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</table>

*Y*: Checked operation, *C*: Checked conditional operation, *N*: Checked no operation

SDXC memory card is not supported.

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### FlashAir™ W-03 Class10 Check Operation

<table>
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### FlashAir™ W-04 Check Operation

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<td>QG II/QG II Silver Edition</td>
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### FlashAir™ W-04 Check Operation

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### FlashAir™ W-04 Check Operation

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<th>Device name</th>
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<td>a58 SLT-A58</td>
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*Y*: Checked operation, *C*: Checked conditional operation, *N*: Checked no operation

SDXC memory card is not supported.

---

Procedures for the wireless data transfer function may vary depending on whether your device has the menu for FlashAir™ or not. Check the User Manual of your device whether your device has the menu for FlashAir™ or not.

Server upload function and Peer-to-Peer function are not included. Check the User Manual of your device whether your device has the menu for FlashAir™ or not.

---

Check the User Manual of your device whether your device has the menu for FlashAir™ or not.

Procedures for the wireless data transfer function may vary depending on whether your device has the menu for FlashAir™ or not.

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Wireless data transfer function may vary depending on whether your device has the menu for FlashAir™ or not.

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*1: Server upload function and Peer-to-Peer function are not included. Check the User Manual of your device whether your device has the menu for FlashAir™ or not.

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Check the User Manual of your device whether your device has the menu for FlashAir™ or not.
Wireless LAN communication

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FlashAir™ W-04 Checked Operation

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FlashAir™ W-03 Class10 Checked Operation

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<th>Device name</th>
<th>SD Card function</th>
<th>Wireless LAN communication function</th>
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<td>WB850F</td>
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</table>

SDXC memory card is not supported.

Procedures for the wireless data transfer function may vary depending on whether your device has the menu for FlashAir™ or not. Check the User Manual of your device whether your device has the menu for FlashAir™ or not.

Server upload function and Peer-to-Peer function are not included.

For more information, see https://jp.toshiba-memory.com/ww/support/pdf/FlashAir Settings Wireless LAN startup setting.pdf.