

RICOH360 THETA A1, RICOH THETA X, RICOH THETA Z1
Notice in connection with Articles 3.2, 3.3 or 26 of the Data Act
(Regulation (EU) 2023/2854 of the European Parliament and of the Council of 13 December
2023 on harmonised rules on fair access and use and amending Regulation (EU) 2027/2394
and Directive (EU) 2020/1828)

We, Ricoh Company, Ltd., provide you (“**User**”) the following information in connection with (i) the RICOH360 THETA A1, RICOH THETA X, RICOH THETA Z1 (“**Product**”) which you purchased in the EU (“**Product/Service**”) and (ii) the raw data, the pre-processed data and the metadata which are readily available and to be generated from the Product (collectively, “**Data**”);

Information on Products (Article 3.2 of the Data Act)

1. Type, format, and estimated volume of product data the connected product can generate.

The types, formats, and estimated volumes of data generated and processed by this product are as follows. *(For details on data structures and the actual formats/ranges of values, please refer to the API Reference.)*

| Data Type | Data Format | Estimated Volume |
|--|-------------|------------------|
| firmwareVersion | JSON | Tens of bytes |
| Uptime | JSON | Tens of bytes |
| batteryLevel | JSON | Tens of bytes |
| _storageID (THETA A1, X only) | JSON | Tens of bytes |
| storageUri | JSON | Tens of bytes |
| _captureStatus | JSON | Tens of bytes |
| _recordedTime | JSON | Tens of bytes |
| _recordableTime | JSON | Tens of bytes |
| _capturedPictures | JSON | Tens of bytes |
| _compositeShootingElapsedTime (THETA Z1 only) | JSON | Tens of bytes |
| _latestFileUrl | JSON | Tens of bytes |
| _batteryState | JSON | Tens of bytes |
| _batteryInsert (THETA A1, X only) | JSON | Tens of bytes |
| _pluginRunning (THETA X, Z1 only) | JSON | Tens of bytes |
| _pluginWebServer (THETA X, Z1 only) | JSON | Tens of bytes |
| _boardTemp | JSON | Tens of bytes |

| | | |
|--------------------------------|--------|--|
| _batteryTemp | JSON | Tens of bytes |
| _cameraError | JSON | Tens of bytes |
| fingerprint | JSON | Tens of bytes |
| listFiles | JSON | Several hundred bytes to about 1KB per image file |
| metadata | JSON | Several hundred bytes to about 1KB |
| remainingSpace | JSON | Tens of bytes |
| remainingPictures | JSON | Tens of bytes |
| totalSpace | JSON | Tens of bytes |
| remainingVideoSeconds | JSON | Tens of bytes |
| _accessInfo (THETA A1, X only) | JSON | Several hundred bytes |
| status | JSON | Tens to hundreds of bytes |
| eventLog | JSON | Several MB |
| Exif | Binary | Tens of KB |
| XMP | XML | Several KB |
| MP4Box | Binary | Tens of KB to hundreds of MB (depending on Video length) |

2. Whether the connected product can generate data continuously and in real-time.

This product generates various data, including the above, continuously and in real time. The frequency and timing of data generation differ for each parameter. For details, please refer to the API Reference.

3. Whether the connected product can store data on-device or on a remote server, including the intended duration of retention.

This product primarily stores product data on the camera itself, while certain types of data may also be stored on remote servers.

- Storage locations on the camera body:
 - Internal flash memory
 - Temporary storage area
 - SD card (THETA X only)
- Remote server:
 - Our cloud service (when using the service)
- Retention period:

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The retention period varies depending on the type of data. (Shortest: Volatile data retained for a short time; Longest: Data retained until deleted by the user, etc.)

4. How the user may access, retrieve, or erase the data, including the technical means to do so, as well as terms of use and quality of service.

- Access/Retrieval

Data can primarily be accessed and configured via the Web API provided on this product. However, certain metadata embedded in image files, such as Exif, XMP, and MP4Box, requires third-party tools for access.

- Deletion

If you wish to have data generated by this product deleted, please contact our support desk. However, please note that we may be unable to comply with deletion requests for data essential to the product's normal operation and service provision.