



Ricoh Theta X 360° Shooting Kit

As an advanced model of the Ricoh THETA series of 360-degree cameras, this new model is equipped with a large touch screen display. It achieves high-resolution images and has been designed in pursuit of usability and outstanding quality. Ideal for both the discerning consumer and businesses which require a streamlined imaging solution.

Keeping in line with the original product concept for Ricoh THETA, the THETA X has a compact, lightweight body that can be easily carried around anywhere. It captures high-resolution images equivalent to a maximum of approximately 60 megapixels.

In a first for the THETA series, the new model is equipped with a large 2.25-inch full-colour touch screen display, improving operability during standalone camera use. The new model also supports use of an interchangeable battery and an external memory card for more efficient and reliable shooting in a business setting.

Weight	170g
Still Image Resolution	11K - 11008 × 5504 (Approx 60 Megapixels) 5.5K - 2204 × 2752 (Approx 15 Megapixels)
Microphone	Monoaural
Internal Memory	46GB
Power Source	Rechargeable battery DB-110 (1350mAh)
Output pixels	Approx 48 Megapixels

Key Features

- Large 2.25-inch touch screen display for significantly improved operability

- High-resolution 360-degree still image and video capture. Incorporating a new sensor with approximately 48MP, it is now possible to capture high-resolution 360-degree still images with a maximum output of approximately 60MP. Two image sizes are available to match the scene: 11K for a high-resolution bright-light indoor photography, and 5.5K to capture images easily and efficiently in other scenarios. In addition, enhanced image stabilization realizes vivid and smooth shooting for 360-degree videos to be captured at a 5.7K-equivalent resolution of 5760 × 2880 pixels at 30 frames per second (fps).
- Ability to switch battery and memory (microSDXC).
- Increased compatibility with smartphone The RICOH THETA X can easily make a wireless connection to a smartphone without the need to enter an SSID by establishing a Bluetooth connection. Incorporated MIMO* wireless communication technologies and real-time processing such as top/bottom correction while shooting videos made possible to transfer still images and videos from the RICOH THETA X to a smartphone at higher speeds.
- Improved expandability of the camera body. Continuing from the RICOH THETA V and RICOH THETA Z1, the RICOH THETA X utilized an Android-based OS, allowing third-party developers to develop and release applications (plug-ins) to expand the function of the camera. Additionally, the RICOH THETA X is equipped with a large touch panel monitor, significantly extending the scope for plug-in development.
- With built-in GPS and support for A-GPS function, accurate positional information can be obtained from the device.
- The camera employs magnesium alloy for the body exterior, ensuring robustness and excellent heat dissipating properties.
- Through the USB Type-C port on the side of the main body, power can be supplied to the camera even during tripod use without using the optional extension
- Time Shift Shooting mode allows the photographer to capture an image without being in the frame, and continuous shooting mode continuously captures 20 still images per second (when shooting 5.5K still images)
- Incorporates a touch shutter function that allows a photo to be taken by tapping on the touch screen display in addition to pressing a shutter button
- Images can be registered as favourites from the list of images shown on the touch screen display. The images marked as favourites can be viewed on the THETA app on a smartphone.
- Still image playback orientation can be selected in shooting settings. The RICOH THETA X features AI Auto which utilizes AI recognition technology to identify the subject in images captured and display from that point.
- Exposure compensation and white balance can be adjusted with the camera itself before livestreaming
- Easily switch between various shooting modes (still image, video, custom settings, livestreaming, plug-in) using only the mode button on the camera.