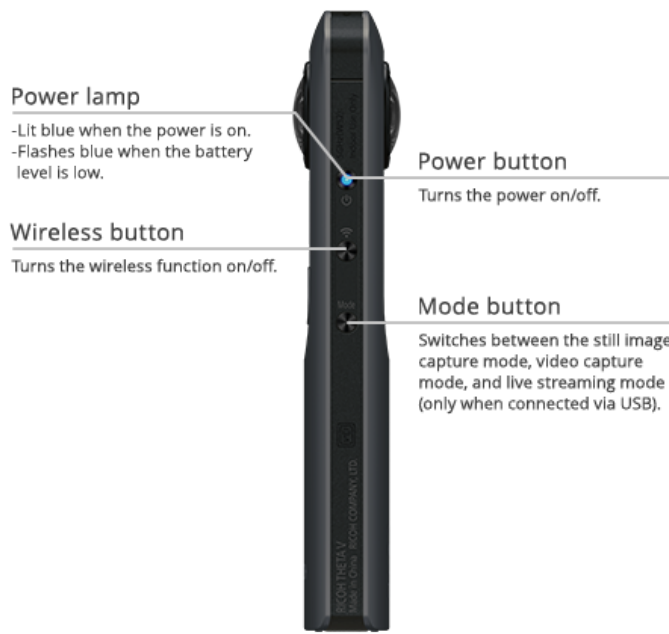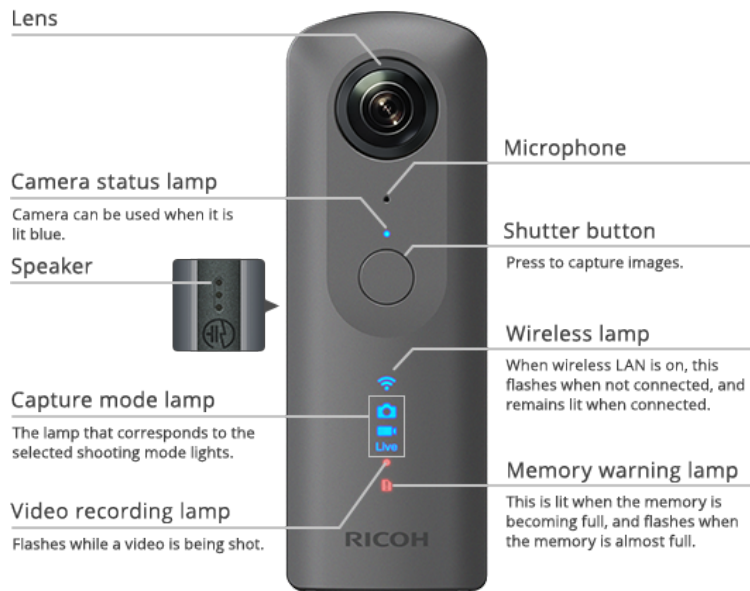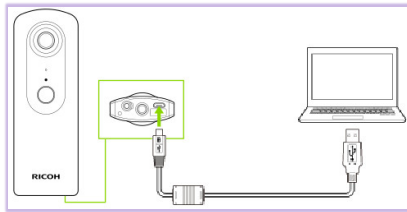# Ricoh Theta 360 V

Features

- High sensitivity of ISO 3200/6400

- Video (total recording time): Approx. 40 minutes (4K, H.264)
  approx. 130 minutes (2K, H.264)

- Still image: Approx. 4,800 photos

- Equipped with Gyro Sensor

- Interval shooting which enables a greater range of use when creating time lapse
  videos

- 4K compatible 360-degree video

PARTS OF THE CAMERA

Microphone

Microphone

Lens

Camera status lamp

Camera can be used when it is
lit blue.

Microphone

Speaker

Shutter button

Press to capture images.

Wireless lamp

When wireless LAN is on, this
flashes when not connected, and
remains lit when connected.

Capture mode lamp

The lamp that corresponds to the
selected shooting mode lights.

Live

Memory warning lamp

This is lit when the memory is
becoming full, and flashes when
the memory is almost full.

Video recording lamp

Flashes while a video is being shot.

RICOH

Microphone terminal

Connect 3D Microphone TA-1
(Optional).

USB terminal

Connect the provided USB cable.

Tripod mount hole

Power lamp

-Lit blue when the power is on.
-Flashes blue when the battery
 level is low.

Power button

Turns the power on/off.

Wireless button

Turns the wireless function on/off.

Mode button

Switches between the still image
capture mode, video capture
mode, and live streaming mode
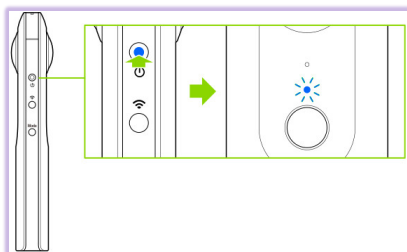(only when connected via USB).

SETTING UP THE CAMERA

1. Charging the Camera

➢ Connect the camera to your computer using the provided USB cable to charge it. The power lamp lights green during charging and goes out when the camera is fully recharged. (The lamp flashes in green when the remaining battery level is low.)
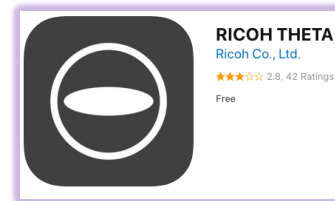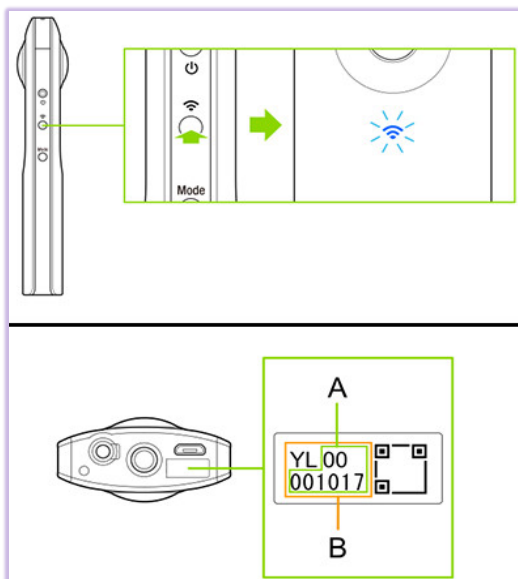
2. Starting the camera

➢ Press and hold the power button. Camera status lamp flashes in blue slowly during startup.
➢ When the camera is ready for use, the Camera status lamp lights in blue.

3. Connecting the camera to a smartphone
   ➢ Install smartphone app " RICOH THETA"   from Apple Store or Google play store.

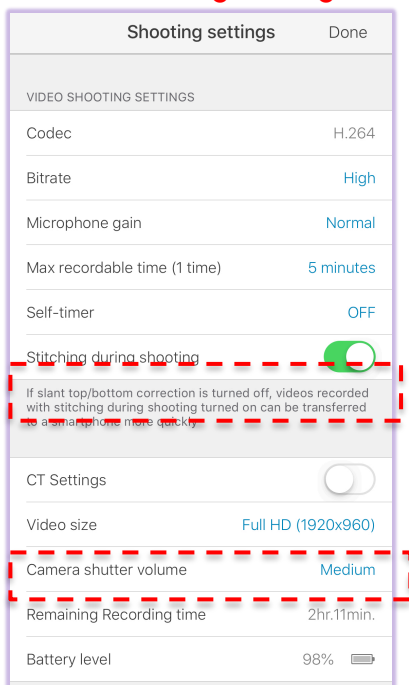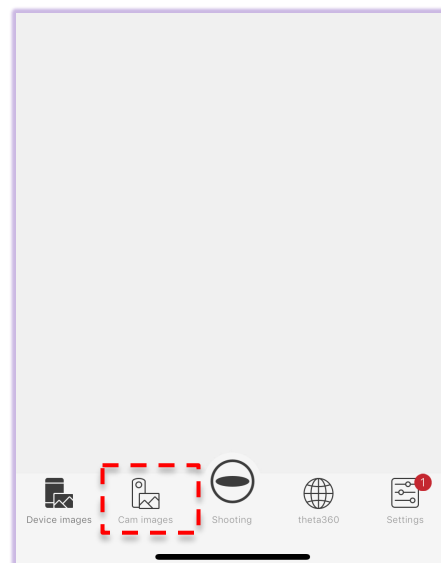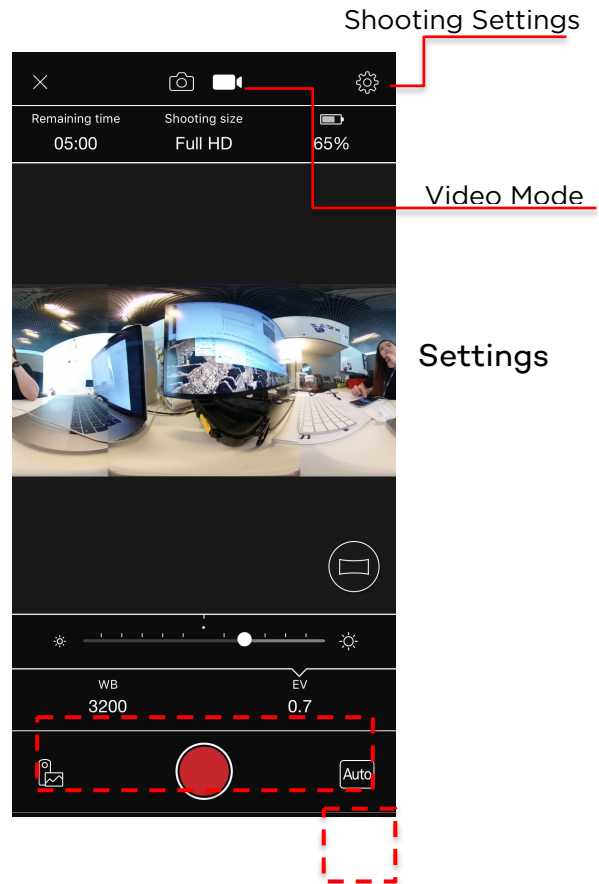**RICOH THETA**
Ricoh Co., Ltd.
★★★☆☆ 2.8, 42 Ratings
Free

➢ Press the wireless button. The wireless lamp flashes in blue.
➢ Go to Wi-Fi™ settings of the smartphone. Check the serial number printed at the bottom of the camera.
* The serial number printed at the bottom of the camera is the same as the SSID and password. Select "THETA*******.OSC" from the network list and enter the password.
* The password is indicated by (A).
➢ When the wireless lamp lights in blue, the camera is connected to the smartphone.

4. Checking and Changing the camera settings

Shooting Settings

➢ Start "RICOH THETA" app on the smartphone.

➢ Select Shooting button

Video Mode

➢ Select video mode

➢ Tap Settings to set Shooting

Settings

➢ Set Video Size to Full HD (1920x960) Turn ON Stitching during shooting

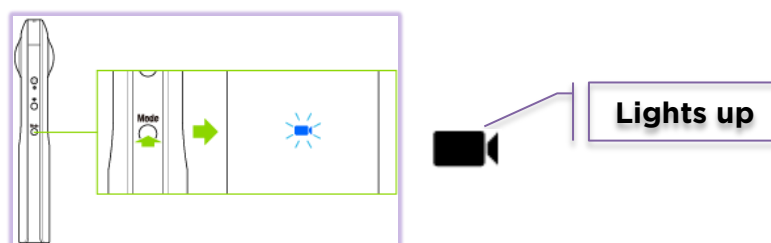| Shooting settings	Done
VIDEO SHOOTING SETTINGS	
Codec	H.264
Bitrate	High
Microphone gain	Normal
Max recordable time (1 time)	5 minutes
Self-timer	OFF
Stitching during shooting	⬤

If slant top/bottom correction is turned off, videos recorded with stitching during shooting turned on can be transferred to a smartphone more quickly.

CT Settings	
Video size	Full HD (1920x960)
Camera shutter volume	Medium
Remaining Recording time	2hr.11min.
Battery level	98%

On camera screen:
Remaining time 05:00
Shooting size Full HD
65%
WB 3200
EV 0.7
Auto

➢ Set WB and Exposure (EV)

➢ Press Record to start recording

➢ Select Cam Images to Preview Footages

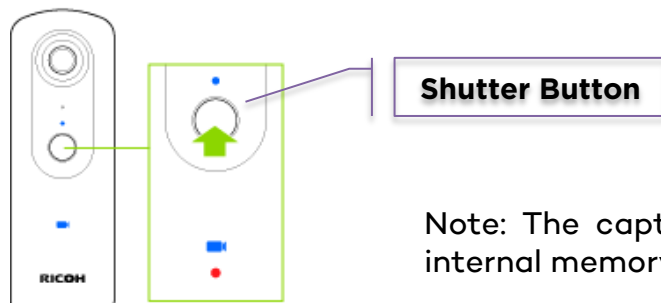Device images | Cam images | Shooting | theta360 | Settings

SHOOTING VIDEOS

1. Shooting Videos Using Only the Camera
    ➢ Turn on the power of the camera.
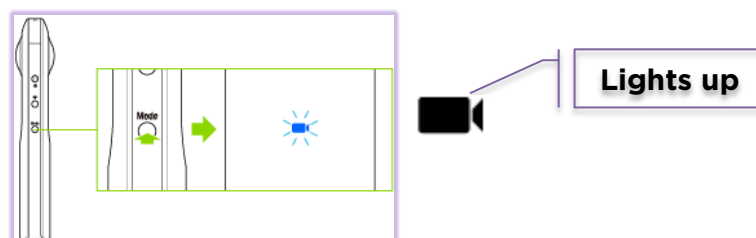   ➢ Press the mode button to select the video mode.

Lights up

    ➢ Position the camera as upright as possible.
    ➢ Press the shutter button. Press it again to stop shooting. (The video recording lamp on the camera flashes while capturing a video.

Shutter Button

Note: The captured video is saved in the internal memory of the camera

2. Shooting Videos while Connected to a Smartphone
    ➢ Turn on the power of the camera.
    ➢ Press the mode button to select the video mode.

Lights up

    ➢ Connect the camera to a smartphone via Wi-Fi™ or Bluetooth.
    ➢ Start the RICOH Theta S app for smartphone.
    ➢ Tap 🔴 to capture a video. Tap again to stop shooting. (Shooting can also be stopped by pressing the shutter button of the camera.
    ➢ Tap settings button in the upper right-hand corner of the screen to change video settings, etc.