RICOH THETA S achieves higher quality and higher performance. The model enables users to easily record clear and high-quality 360-degree views from still pictures to long movies (up to 25 minutes long) with clearer, better picture quality.

RICOH THETA enables users to shoot 360-degree views as smooth with sound of up to 5 minutes long, as well as still pictures. The image can be easily shared via USB using their smartphone or PC. The model enables communication to be expanded high-speedly and conveniently through photos and videos.

**High-resolution**
- 11.5 MP 360-degree sensor + 2 (optional) full frame equivalent to 14MP
- Nearly doubled F2.0 lens

**Full HD video**
- 30 fps - 25 minutes continuous shooting

**HD live streaming**
- Live view 30 fps **4**
- HD view 30 fps **4**

**Full HD Video Capture (11.5 MP + 30 fps)**
- Small and Lightweight 91g
- Full Colors
- LED Monitor

**RICOH THETA for Windows®/Mac**
- PC app for viewing, editing, and sharing high-resolution spherical images shot using RICOH THETA
- Viewing, - Import - Converting to Photos
- Share with other apps or between computers

* A) Image data may be read in as raw.
* 1) Data is recorded at full 11.5 MP (1308 x 1308 resolution), but the resolution of spherical videos varies between 2400 depending on the type of display or display magnification.
* 2) Full HD video, when converted to 2560 x 1080 (1080i) frame size, is processed.

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RICOH IMAGING COMPANY, LTD

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Scan the code for more
RICOH THETA info
Have a virtual experience of being there.

Enjoy viewing the image from every direction on a smartphone.

*To enjoy images taken by RICOH THETA with smartphones, dedicated application is needed.

Moving in all directions
Moving up and down
Expanding
Reducing

With just a single shot, you can capture a 360-degree view. It’s a new world and a creative change in the philosophy of photography. In addition, RICOH THETA offers an exciting experience beyond the ideas of shooting pictures and videos.
What can you do with RICOH THETA?

**Shoot**

Record an entire scene with a single shot.

By using the application, RICOH THETA also enables shooting using remote control or manually.

*RICOH THETA technology*

- Two super wide angle lenses (fish eye lenses)
- Real-time image processing technology
- Generating 360-degree images

**View**

By using the application, view a 360-degree picture or video.

Favorite parts of 360-degree can be enjoyed simply by swiping or pinching.

**Enjoy**

Edit in various fun ways and share worldwide.

Share the 360-degree images with friends via emails and various applications by storing the image in smartphones.

Special editing app

*THETA+ (common app for all models)*
Let’s shoot!  For beginners  Shooting pictures

Step 1: Shoot
1. Turn the power on.
2. Hold it still and press the shutter button.

Step 2: View
1. Connect to a Wi-Fi-enabled smartphone.
2. Start the basic application and tap a picture to view.

*Recorded images are saved in the user's device memory.
*1A connection setup is necessary when connecting RECORDER THETA to a smartphone for the first time. For connection methods, refer to the "Quick Start Guide" included with the product.

*Pictures can also be viewed with PC or tablet terminal.
Let’s shoot!  For intermediate-level  Shooting videos

Experience a full 360-degree video
Take control of video angle with one finger.

Step 1: Shoot
1. Press the shooting mode button and select the video mode.
2. Press the shutter button to start video shooting.

Step 2: View
Start the basic application and tap a selected video for viewing.

*For RICOH THETA m15, press the power button and the shutter button together.
*Video shooting ends when the shutter button is pressed again.
*To take a good video, keep the camera still while shooting.

*On an Android terminal, video mode conversion on a PC is necessary for viewing videos shot with RICOH THETA m15.
*The PC application RICOH THETA (for Win/Mac) is not suitable for long videos, because data transmission and video mode conversion take time.
Let’s shoot! For practical applications

Taking a picture by remote control

Step 1: Shoot

1. Tap the 📸 of the basic application and move to remote shooting display.

2. Tap 📸 to release the shutter.

Step 2: A choice of shots

The LIVE view function of the basic application for RICOH THETA S allows a photo to be taken by simulating on a smartphone. (In still picture mode)

*The LIVE View function is available with RICOH THETA V only.
*Turn the smartphone’s Wi-Fi mode on.

Brightness and tone can be adjusted by changing shooting modes and settings.

- Auto shooting
- Shutter Priority
- ISO Priority
- Manual

*Shooting modes and settings can also be changed with RICOH THETA v/S.
View and Enjoy

Special editing application THETA+, to further enjoy spherical photos

You can edit spherical photos in various ways and store them in your smartphone as standard image files.

THETA+ (Shared)

- Trimming
- Filters
- Switch view
- Others

As of October, 2015

Freely trim your 360-degree image

Create a favorite picture by using five cropping modes.

Create a 360-degree time-lapse video

Use the interval shooting data taken with RICOH THETA to make 360-degree time lapse videos.

Use filters for changing images

Choose from five filters to change the color tone of 360-degree images.

Create an original world with the editing views

Four view-editing modes unlocks the potential of RICOH THETA.

- Mirror ball
- Little planet
- Squeezetangular
- Recilinear
Enjoy pictures and videos by sharing

Let’s share through various SNS!

Upload 360-degree images to SNS such as Twitter and Facebook directly from the RICOH THETA application.

- Compatible SNS (examples):
  - Facebook
  - Instagram

360-degree image can be viewed by tapping an image shared on Twitter and Facebook.

- Sharing examples

Let’s record a visit on a map

Post on Google Street View

A 360-degree image shot with RICOH THETA S can be posted to Google Street View for sharing.

- The feature is only available with RICOH THETA S.

1. Start smartphone app for Google Street View.
2. Change to when smartphone is Wi-Fi connected to RICOH THETA S and ready to shoot.
3. Tap button to release RICOH THETA S.
4. Tap to post the image to Google Street View.

Let’s enjoy a 360-degree video on YouTube

Linked with the acceleration sensor, it’s like you’re really there!

The image on the smartphone display moves when users shift it while viewing a video taken with RICOH THETA.

- Subtitles are not available on YouTube.

*Subtitles are not available on YouTube. Subtitles are only available on YouTube (as of October 13, 2016).
RICOH THETA S actually higher quality and higher performance. The model enables to easily record clear and high-quality 360-degree views from still pictures to long movies (up to 25 minutes long) with clearer, better picture quality.

RICOH THETA enables users to enjoy 360-degree views and movies with sound of up to 5 minutes long, as well as still pictures. The image can be easily shared via SNS using their smartphone or PC. The model maintains transmission to be expanded high-speedly and seamlessly through pictures and videos.

RICOH THETA for Windows®/Mac:
- IC app for reading, viewing and sharing high-resolution spherical image shot using RICOH THETA
- Charging: 4 hours
- Connectivity: Wi-Fi
- Wi-Fi direct allows to connect directly to other smartphones or tablets
- Android 2.3 or later must be installed on user device

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