



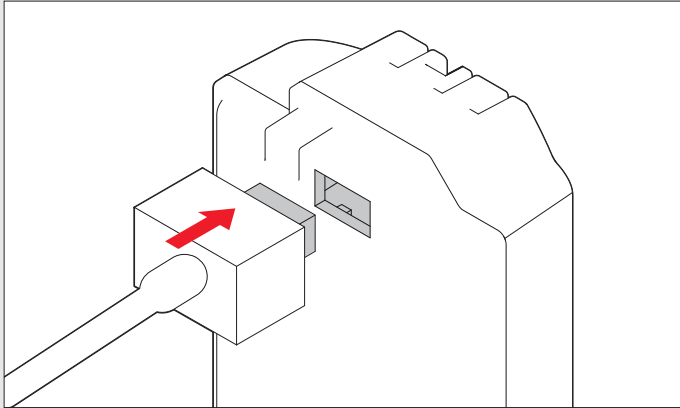
LEICA S

Quickstart guide

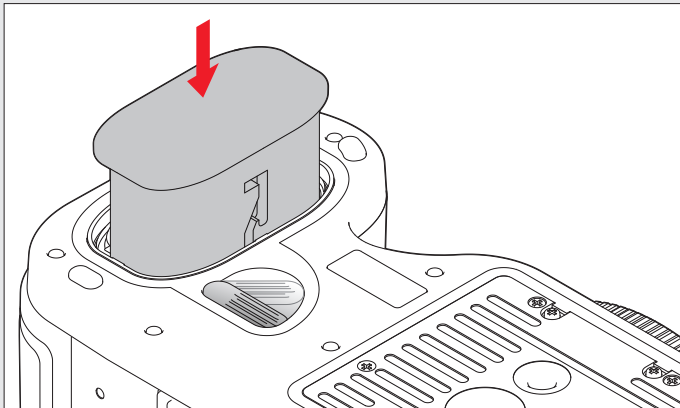
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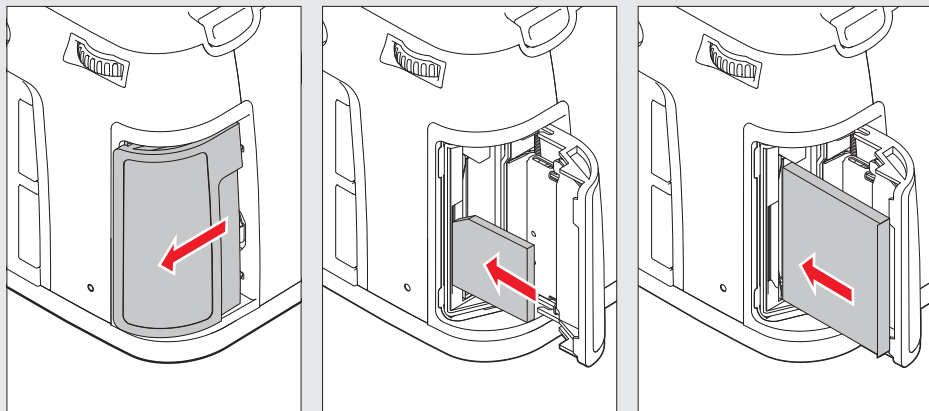
CHARGE BATTERY



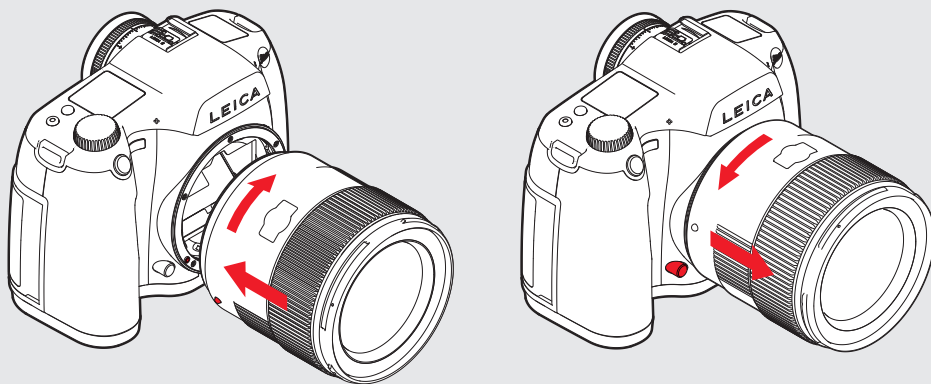
INSERT BATTERY



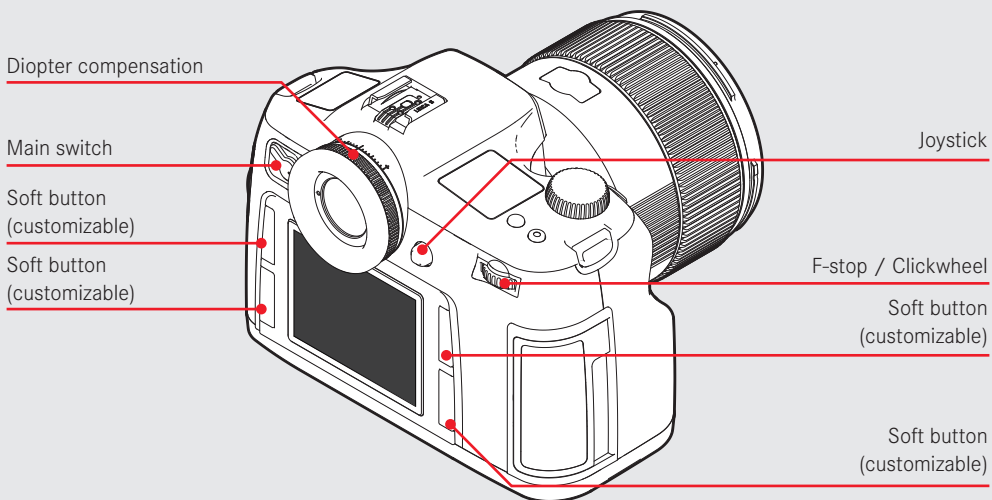
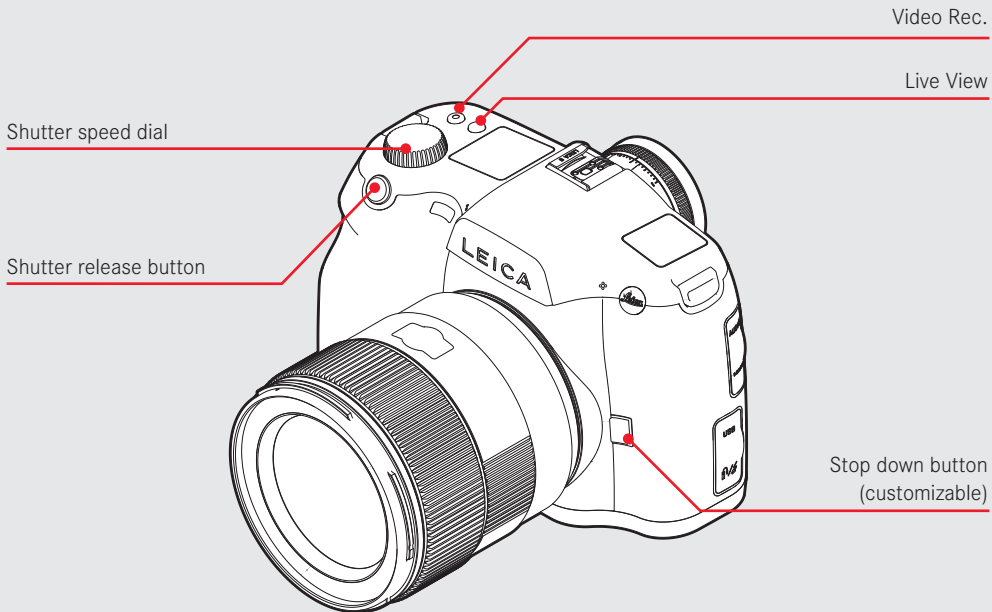
INSERT MEMORY CARD



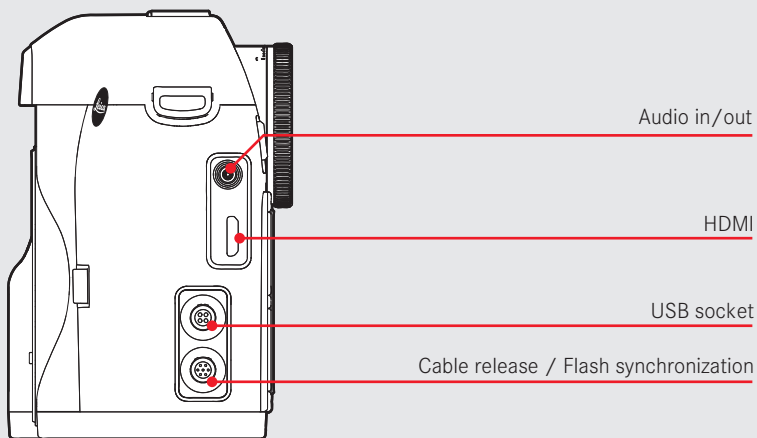
MOUNT & UNMOUNT LENS



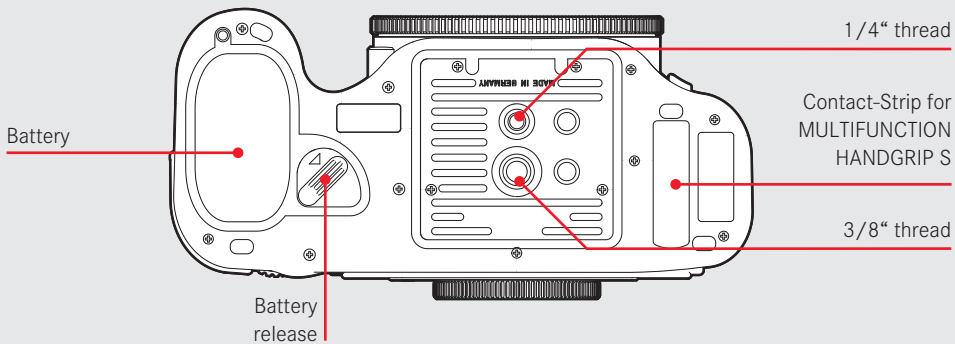
OPERATION ELEMENTS



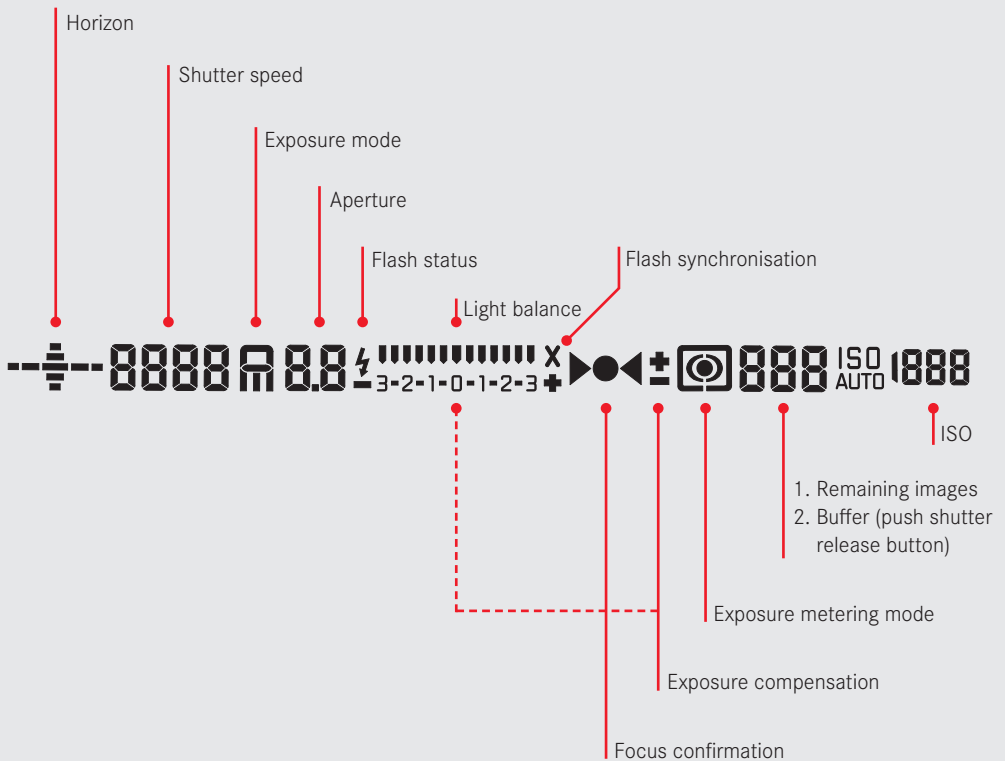
INTERFACES



BOTTOM VIEW



VIEWFINDER





Exposure mode:

P : Automatic program
A : Aperture priority

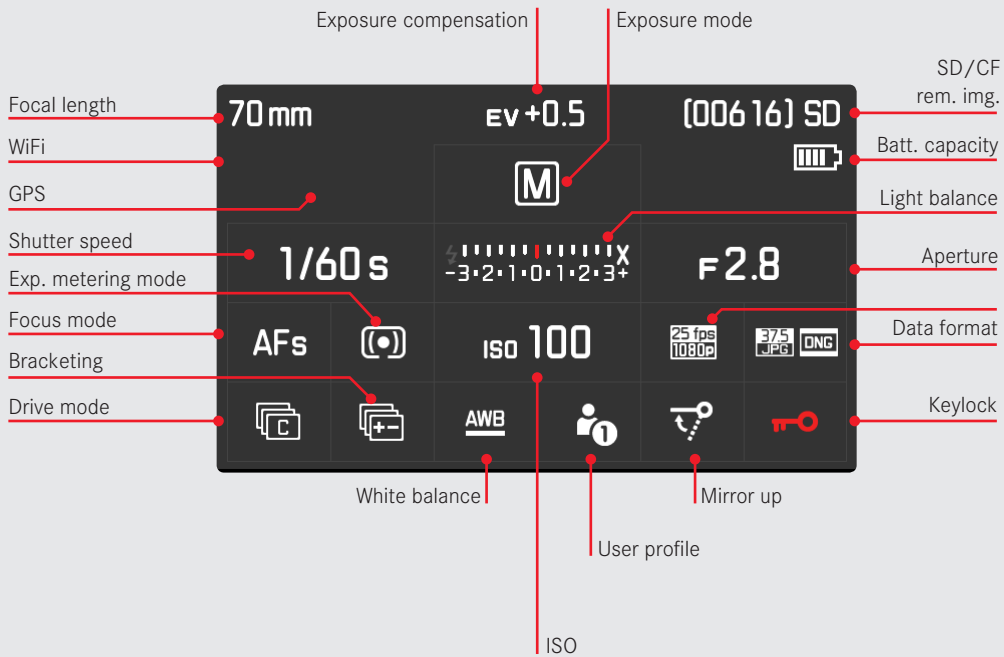
T : Shutter speed priority
m : Manual exposure

Exp. Metering Mode:

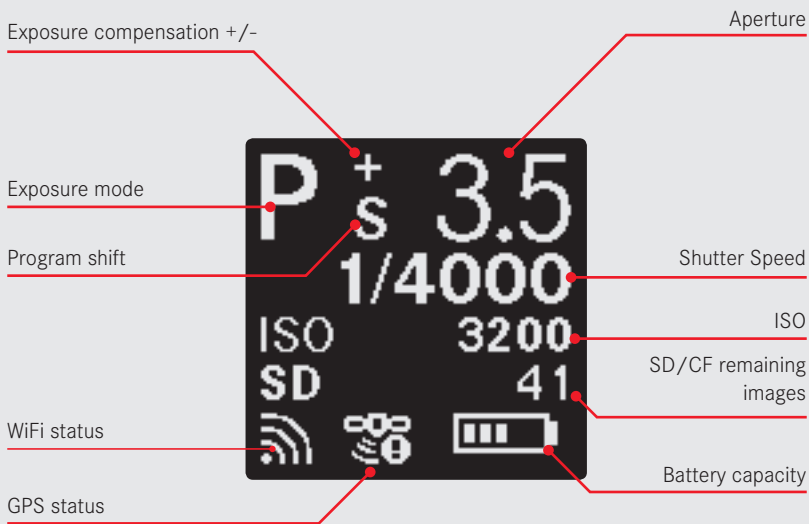
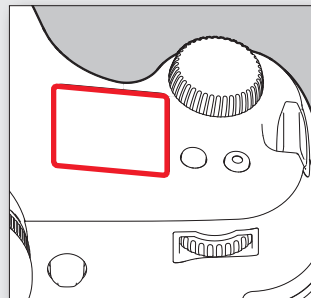
 : Multi-field
 : Center-weighted

 : Spot

STATUS SCREEN

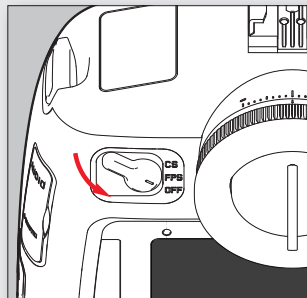


TOP DISPLAY



SWITCH ON CAMERA

Main switch	Shutter speed	Flash sync
FPS (Focal plane shutter)	all	up to 1/125s
CS (Central shutter)	8s to 1/1000s	up to 1/1000s



TIP

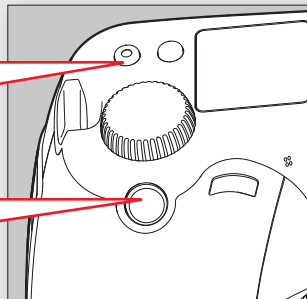
After booting, the camera will be in Record Mode. Most sequences of this Quick Start Guide will begin in this state.

TAKING PHOTOS / VIDEO RECORDING

Start/Stop
Video recording

Two step Shutter Release

1. Step: AF start / AE activation
2. Step: Release Shutter



TIP

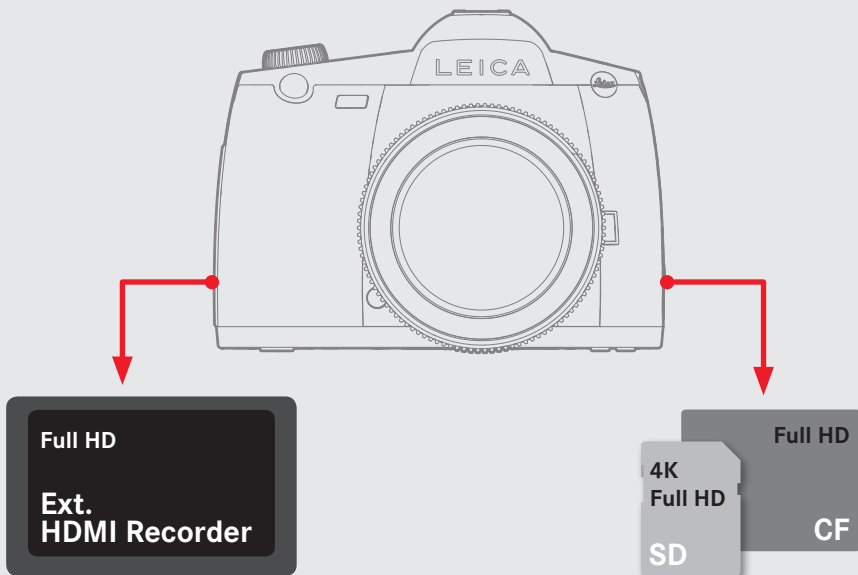
Press the shutter release button halfway to exit menus and return to Record mode.

VIDEO SETTINGS

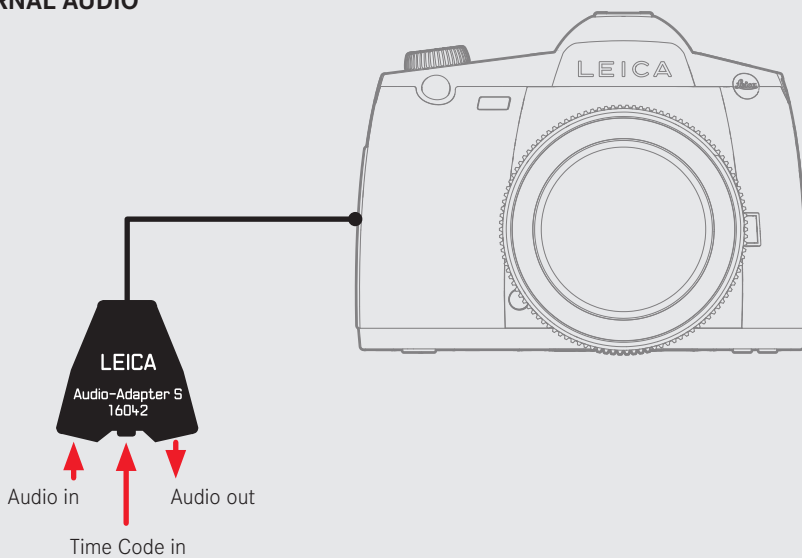


	24 fps	25 fps	30 fps	Crop factor
4K (4096 x 2160 px)	●	●	●	(approx. 1.5) ≈ Super 35mm
Full HD (1920 x 1080 px)	●	●	●	Whole sensor width

VIDEO STORAGE

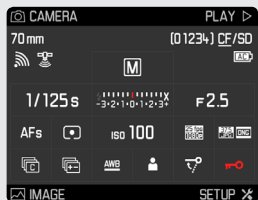


EXTERNAL AUDIO

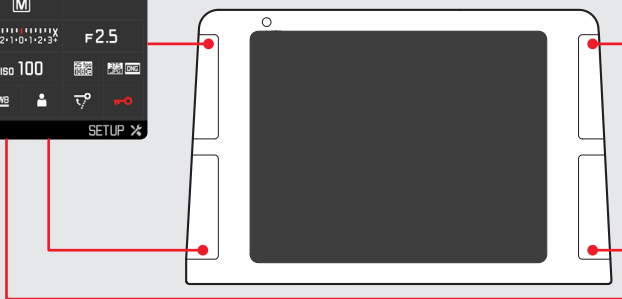
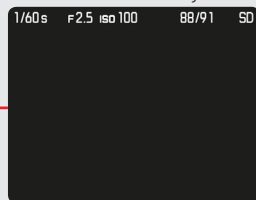


ENTER STATUS SCREEN & PLAY MODE

Status Screen

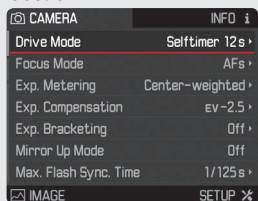


Play Mode

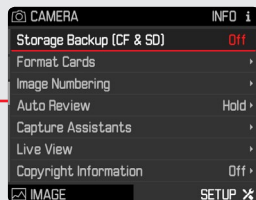
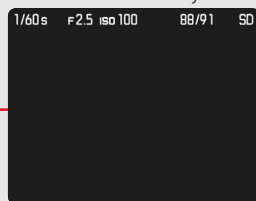


ENTER MENU & PLAY MODE

Section CAMERA

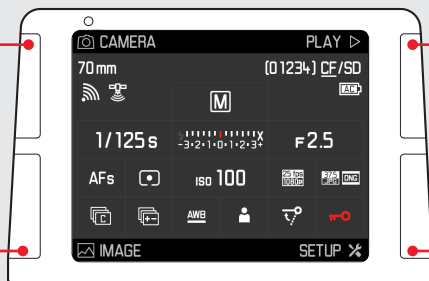


Play Mode

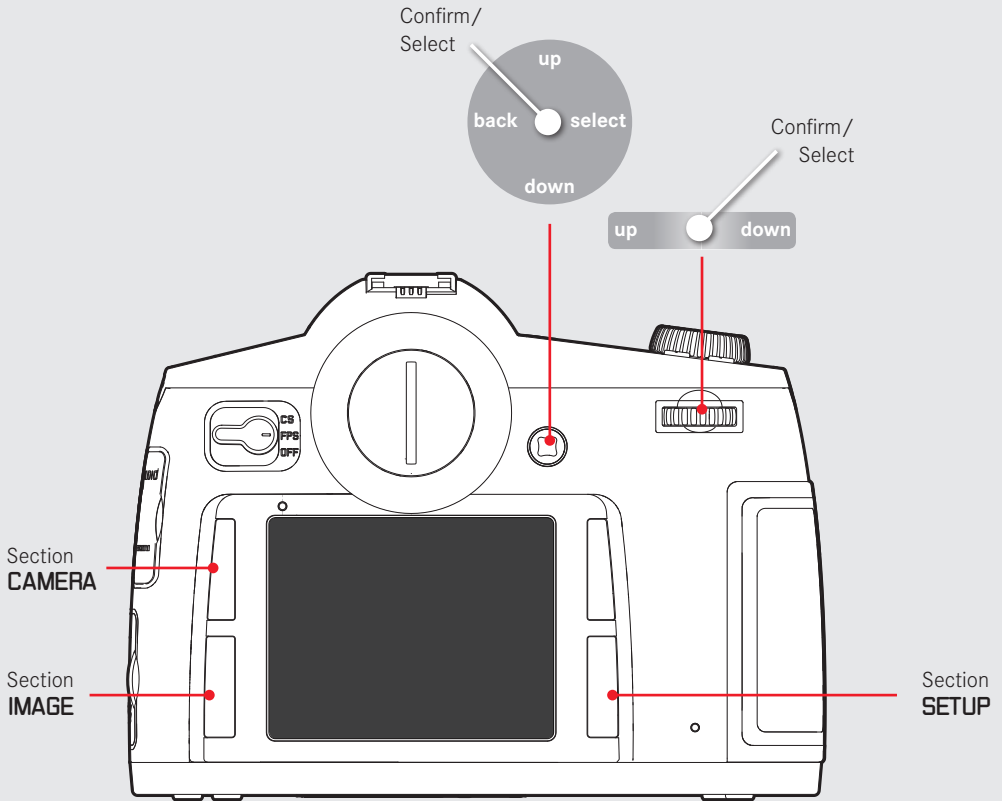


Section IMAGE

Section SETUP



MENU

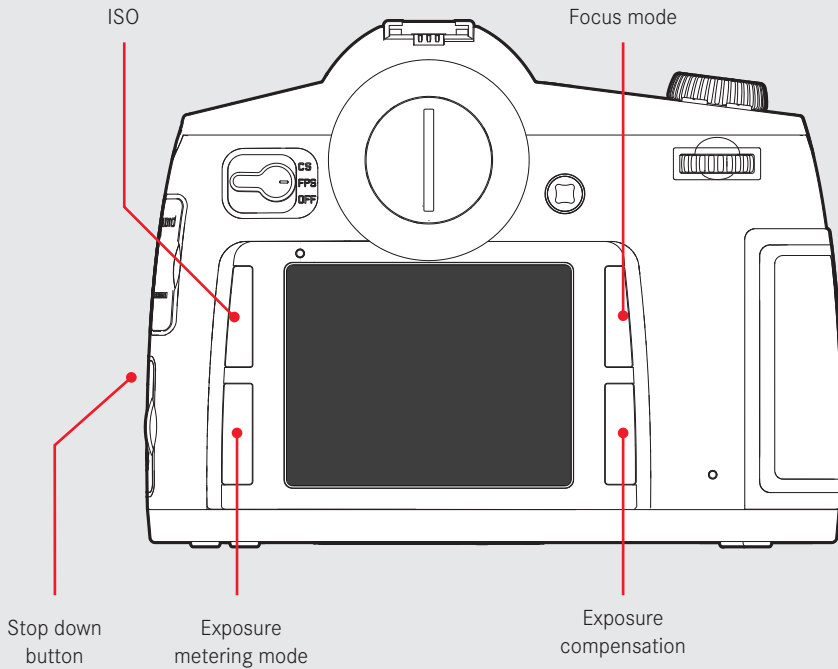


TIP

Press the shutter release button halfway to exit menus and return to Record Mode.

MENU - QUICK ACCESS / CUSTOMIZE CONTROLS

Long push (1 sec.) leads you straight to your favorite submenu.



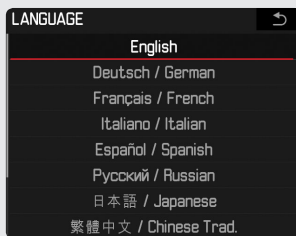
TIP

Setup the buttons to your needs in the menu **Setup/Customize Controls**.

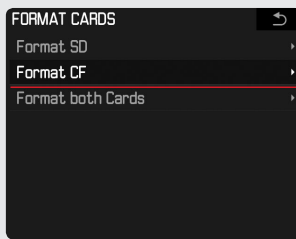
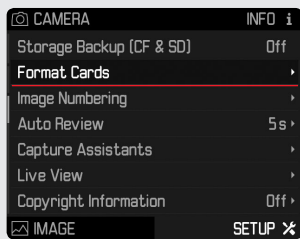
In LiveView the Stop Down button is reserved for activate/deactivate **Exposure Simulation!**

BASIC CAMERA SETUP

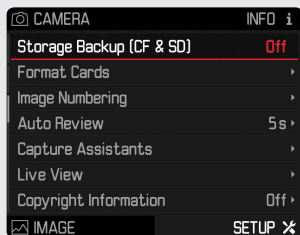
Language



Format Card



Storage Backup



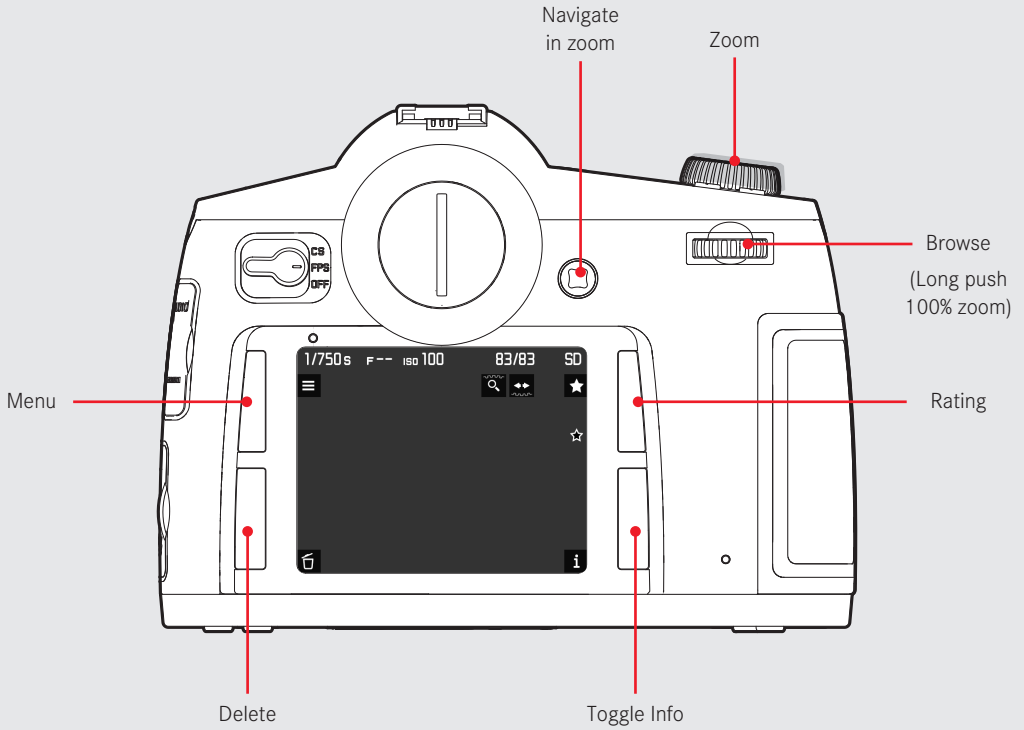
TIP

If Storage Backup is set, the files will be stored simultaneously either on both memory cards (CF&SD) or while shooting tethered on memory card (CF or SD) and on the PC's harddrive.

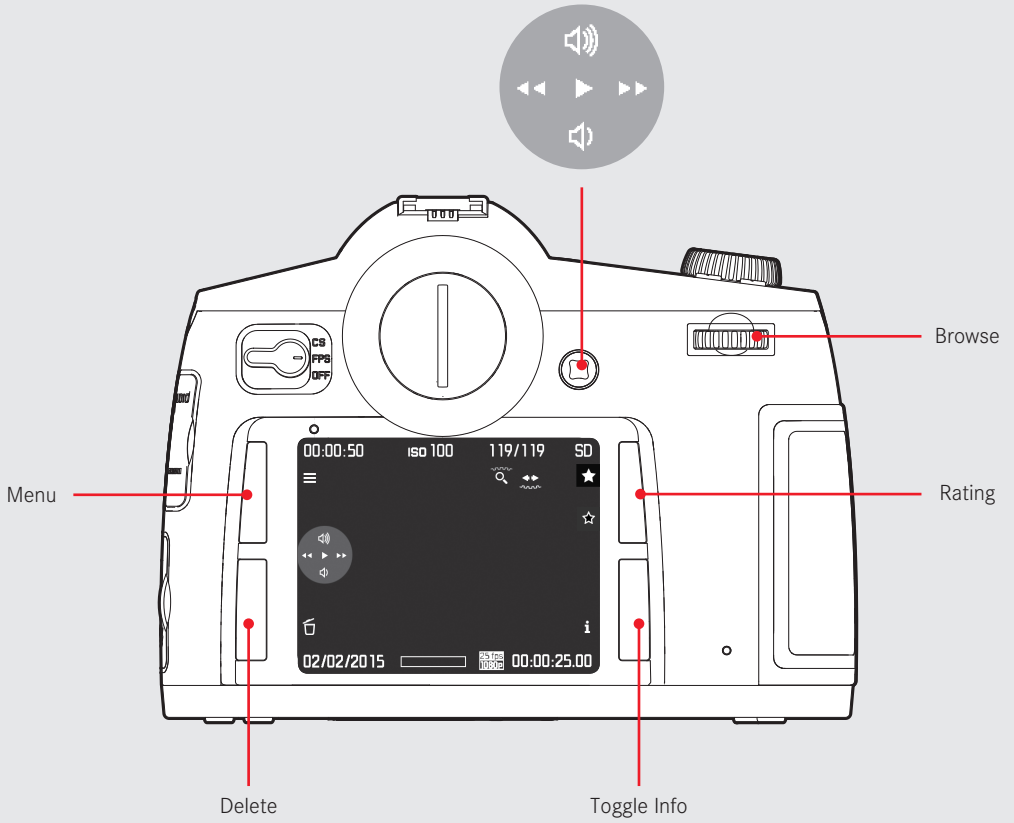
File Format



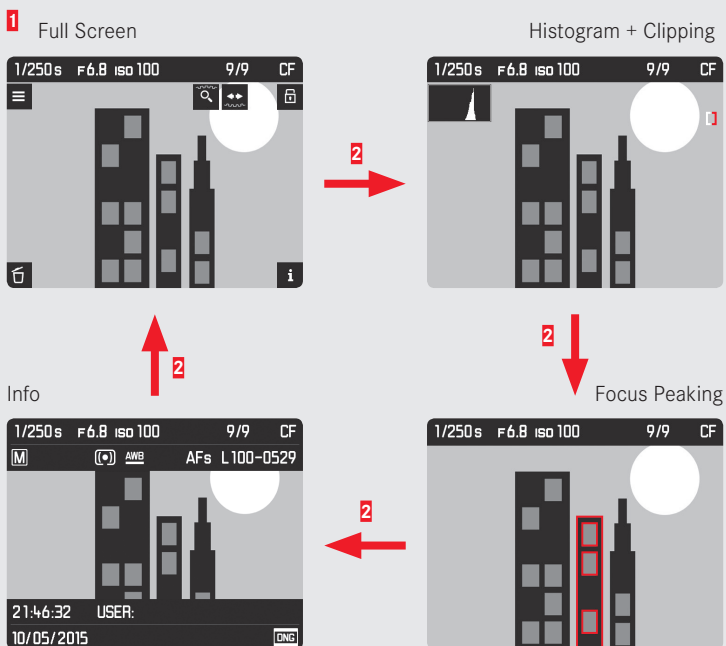
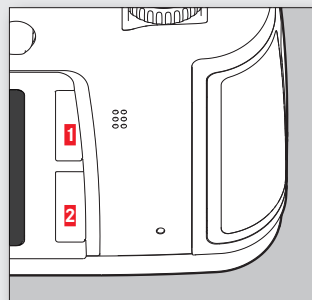
PLAY MODE PHOTO



PLAY MODE VIDEO



PLAY MODE INFO SCREENS

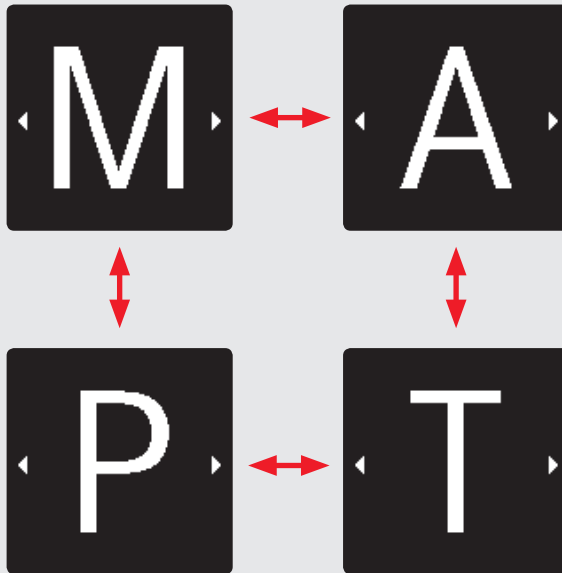
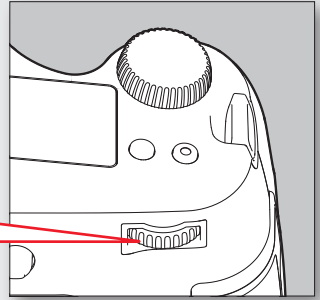


TIP

Camera always shows the latest mode after coming back to **Play** Mode. Histogram represents the visible area of the image. Customize the clipping settings under menu **Setup/Capture Assistants/Exposure Clipping**.

JH CONTROL MODES

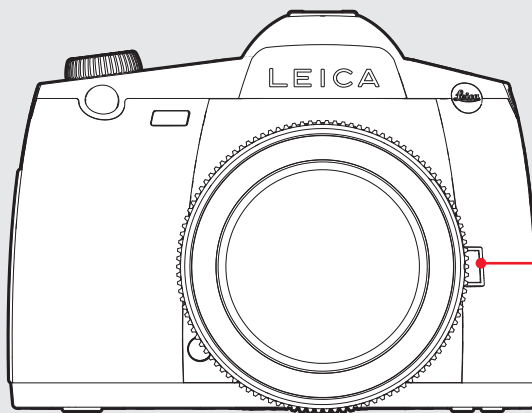
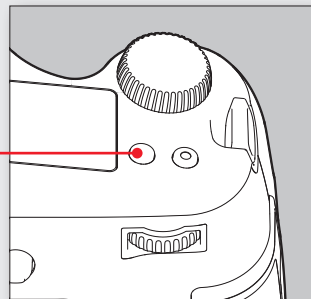
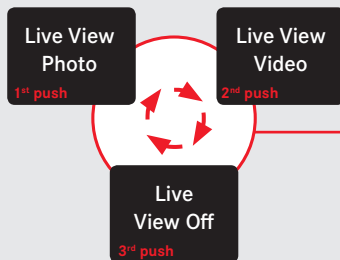
- long push to access setting
- Turn to switch modes



TIP

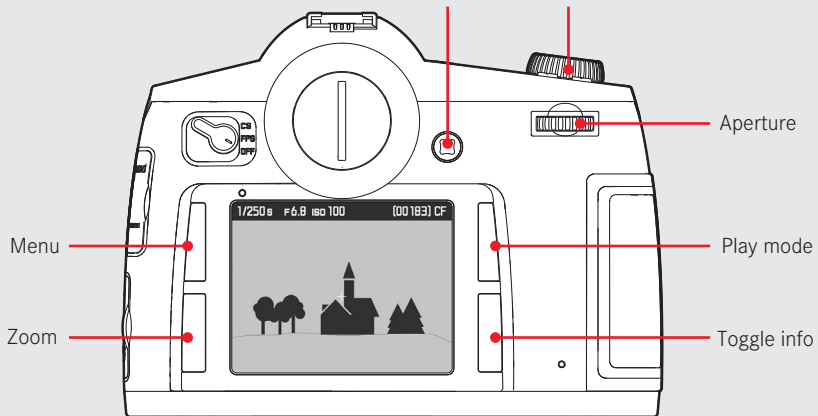
To exit exposure mode function press one of the soft buttons, the click wheel or shutter button 1st step.

LIVEVIEW PHOTO

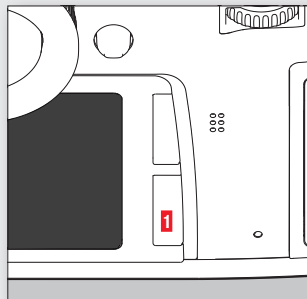


Start/Stop exposure simulation

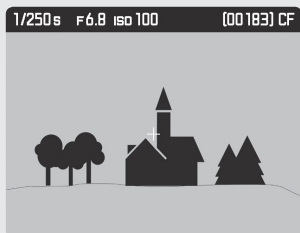
AF/AE lock Shutter
Start AF (in MF mode) speed
Move AF cross



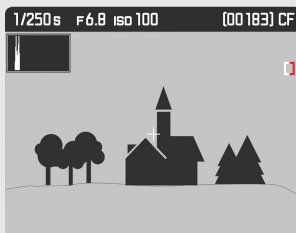
LIVEVIEW PHOTO - SCREENS



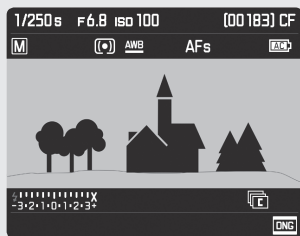
Full Screen



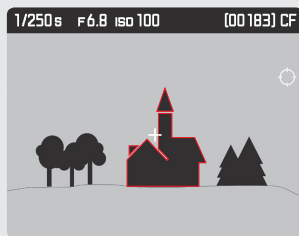
Histogram + Clipping



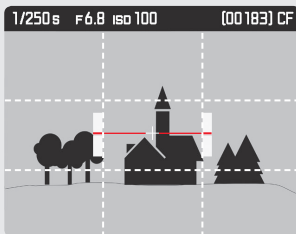
Info



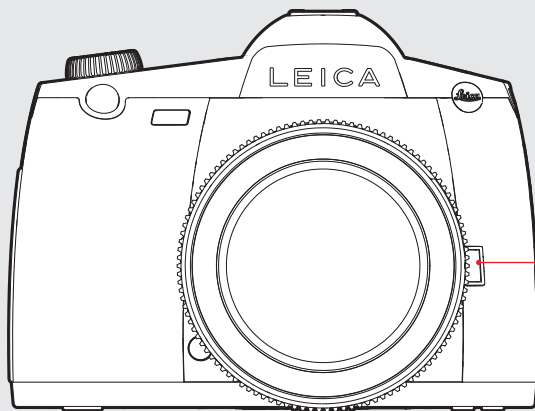
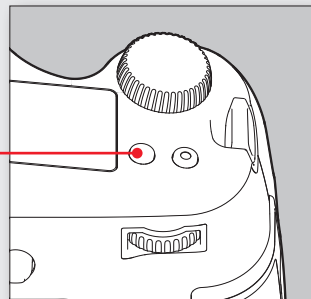
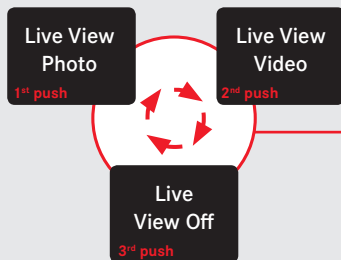
Focus Peaking





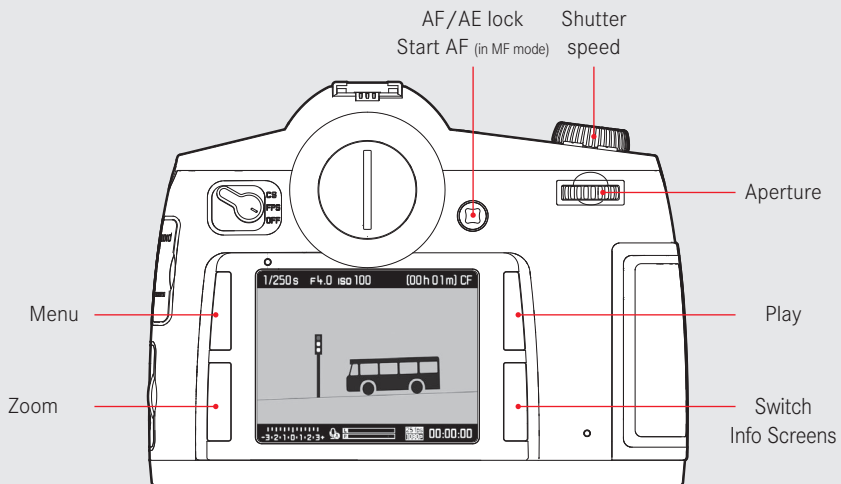
Grid + Horizon



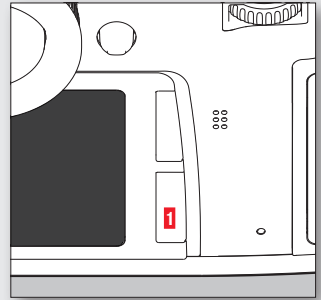
LIVEVIEW VIDEO



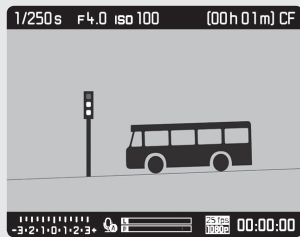
-  **Volume**
Hold + Joystick ▶
-  **Volume**
Hold + Joystick ◀▶



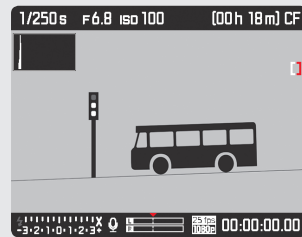
LIVEVIEW VIDEO - SCREENS



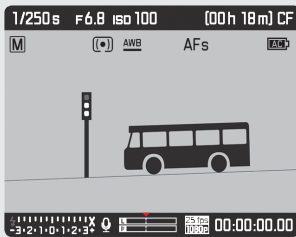
Full Screen



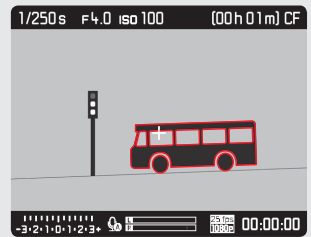
Histogram + Clipping



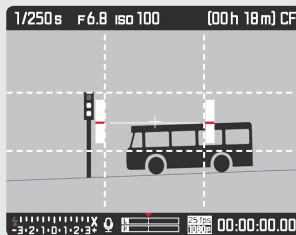
Info



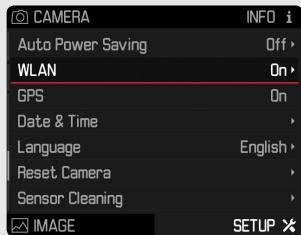
Focus Peaking



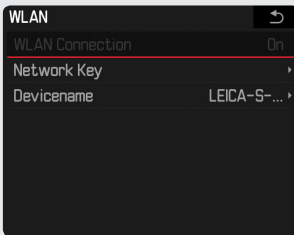
Grid + Horizon



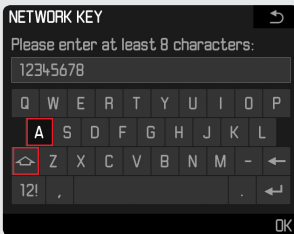
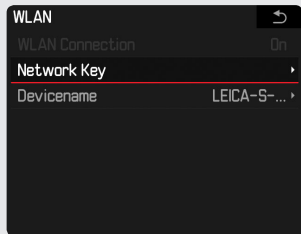
WLAN SETUP



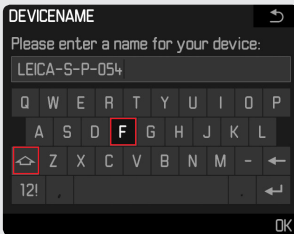
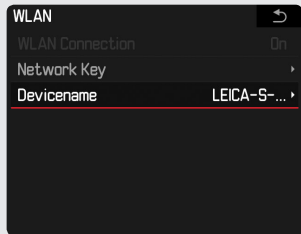
On/Off



NETWORK KEY

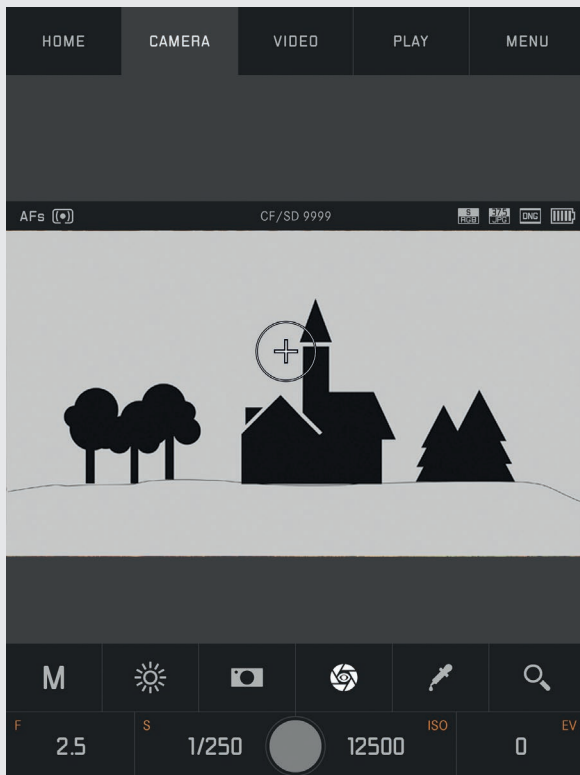


DEVICENAME



WLAN CONNECTION TO SMARTPHONE/TABLET

1. Activate **WiFi** on your iPhone or iPad.
2. Choose your Leica (SSID: **LEICA-S...**) from the Network list.
3. Enter Network Key.
4. Return to the home screen and launch the Leica S app:



LIGHTROOM TETHERED PLUG-IN

Lightroom Tethered Plug-in is a plug-in for Adobe Photoshop Lightroom, which enables the direct tethered shooting with Adobe Photoshop Lightroom and the Leica S (Typ 007) via USB cable connection.

FEATURES:

- Transfer images for direct control in Adobe Photoshop Lightroom
- Remote control the shutter release
- Display exposure information in Adobe Photoshop Lightroom

SYSTEM REQUIREMENTS:

- Leica S (Typ 007)
- Lemo USB3.0 SuperSpeed cable
- USB3.0 port (recommended for highest speed and stability)
- Adobe Photoshop Lightroom 6.2 or higher respectively CC
- Mac OS X (10.10 or higher)

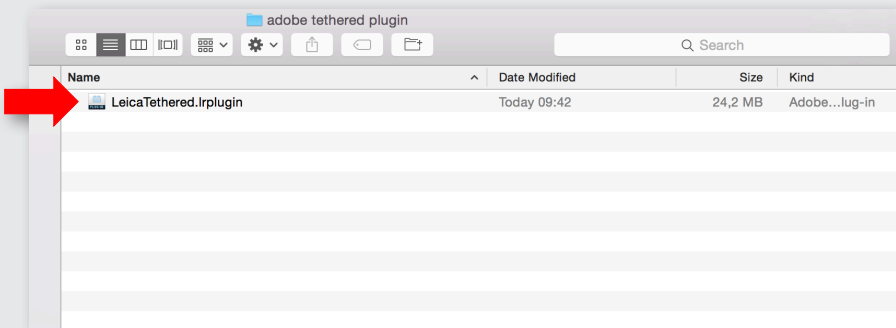
INSTALLATION

1. STEP

Download the file “LeicaTethered.Irplugin” to your hard disk

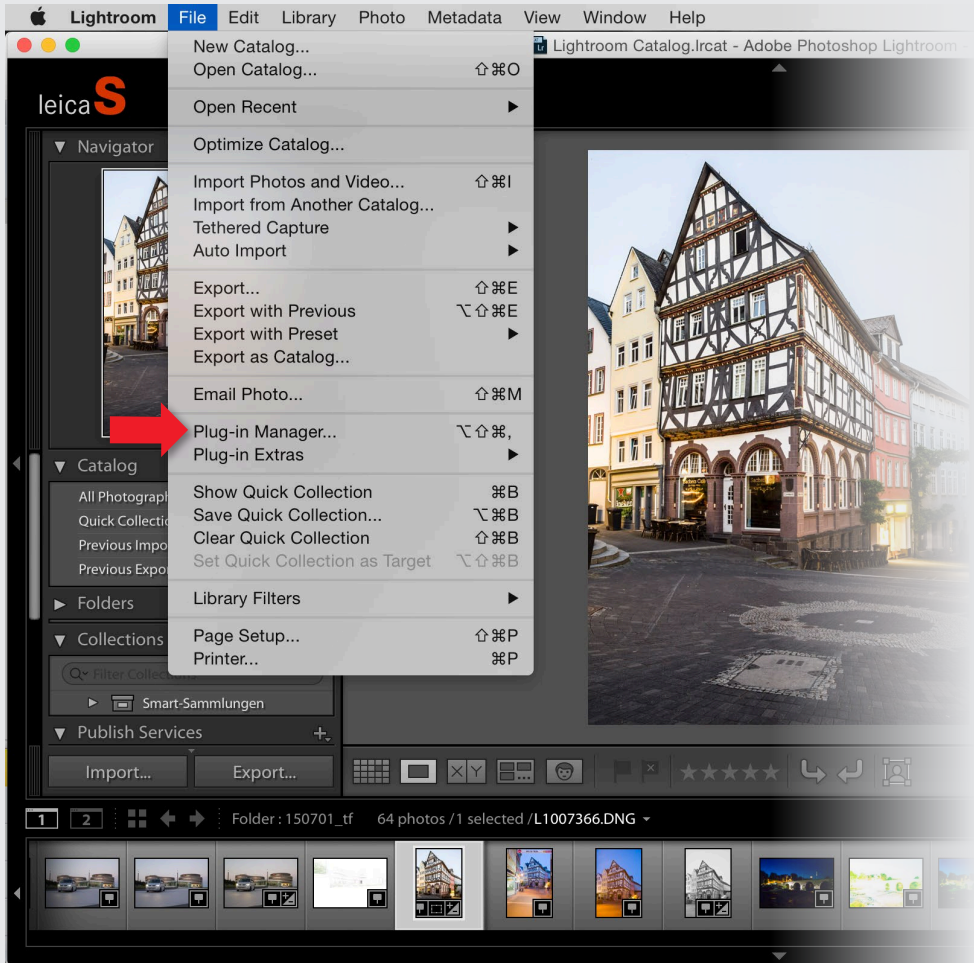
2. STEP

Start Adobe Photoshop Lightroom 6 / CC



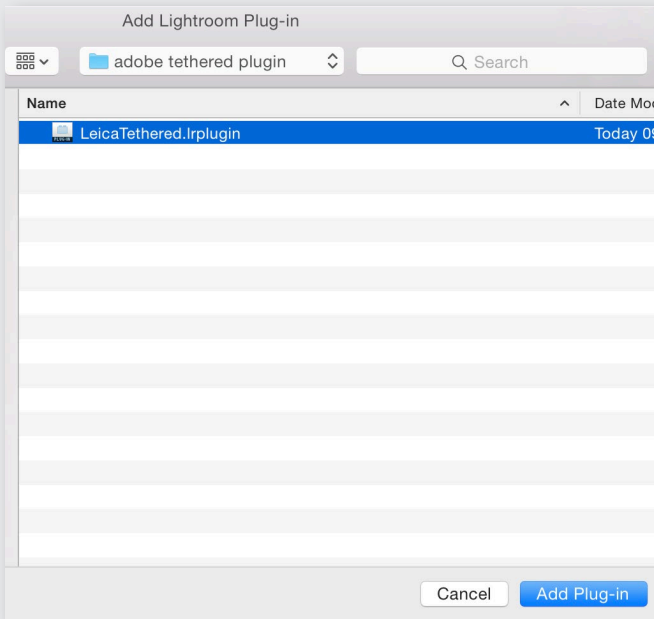
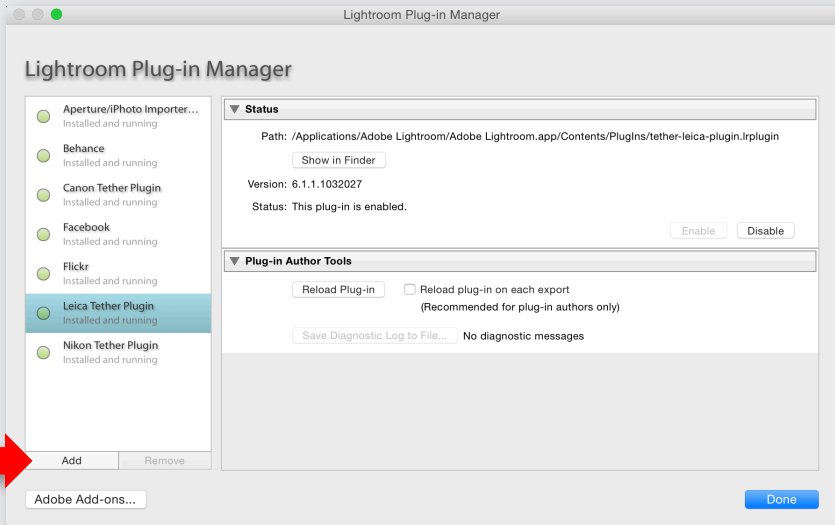
3. STEP

Start: File/Plug-in Manager



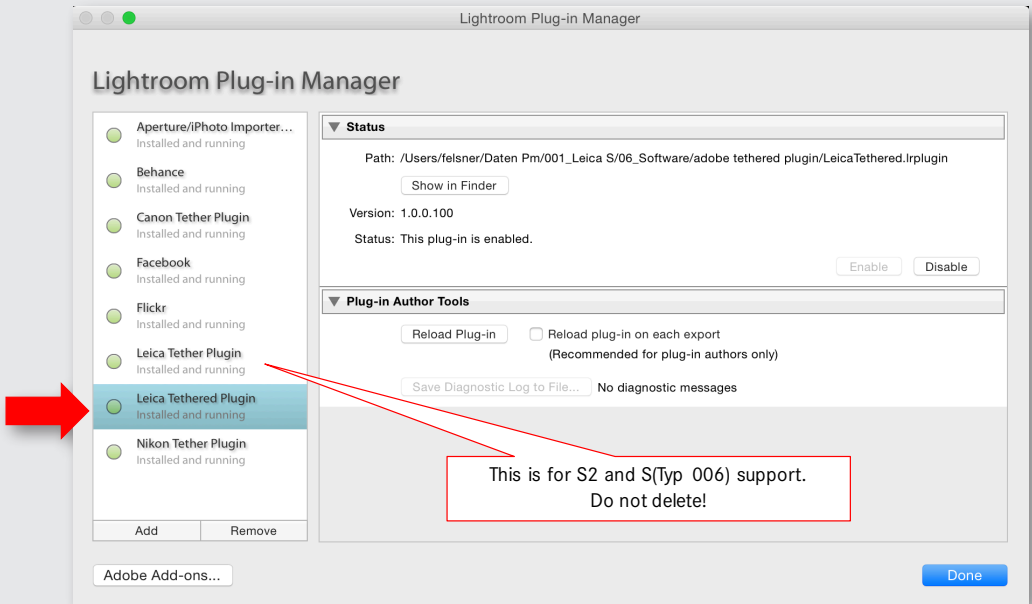
4. STEP

Add Plug-in



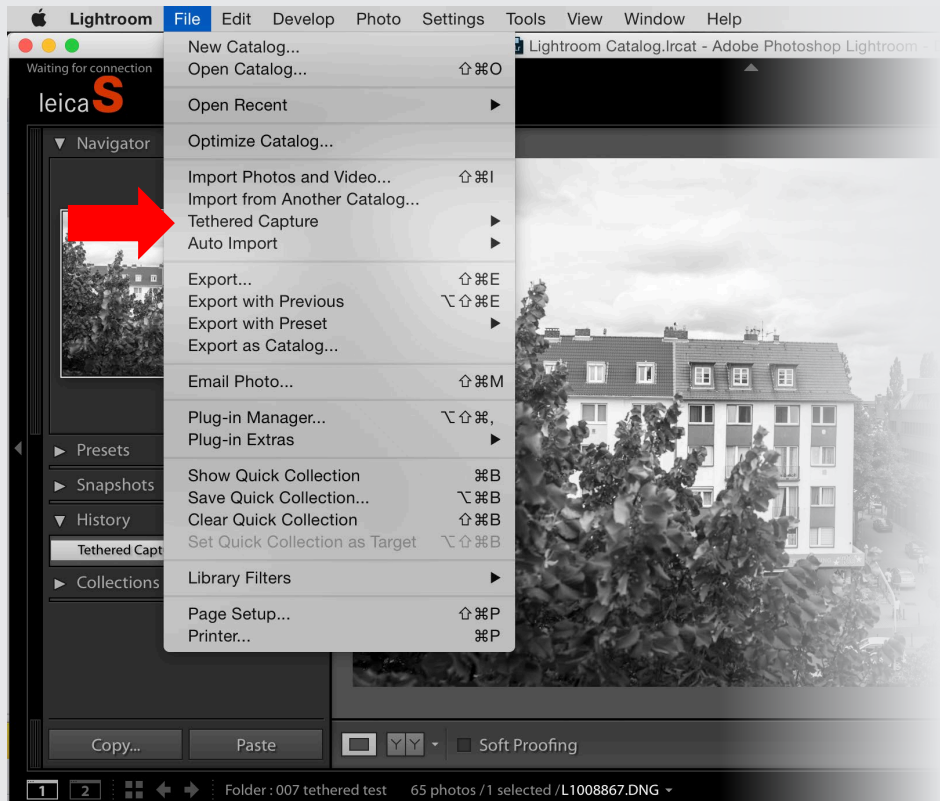
6. STEP

Check, if Leica Tethered Plug-in is listed and enabled



Tethered shooting - Adobe™ Photoshop™ Lightroom™ Workflow

1. Connect the camera with your computer via USB cable.
2. Switch the camera on.
3. Start Adobe Photoshop Lightroom 6 / CC
4. Setup tethered shooting.



Tethered Capture Settings

Session

Session Name:

Segment Photos By Shots

Naming

Sample: IMG_0001.DNG

Template:

Destination

Location: /Users/felsner/Pictures/007 tethered test

Add to Collection

Information

Metadata:

Keywords:





Lightroom

File

Edit

Develop

Photo

Settings

Tools

View

Window

Help



Lightroom Catalog.lrcat - Adobe

Waiting for connection

leica **S**

▼ Navigator

FIT FILL 1:1 3:1

Leica S [Type 007] ▾

007 tethered test

1 /

f /

ISO

WB :

Develop Sett

250

5.6

100

Auto

Same as p



▶ Presets +

▶ Snapshots +

▼ History ×

Tethered Capture (28/08/15 12:17:19)

▶ Collections +

Copy...

Paste



Soft Proofing

1

2



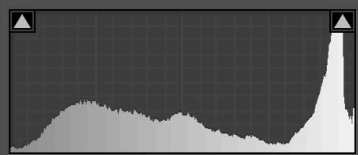
Folder : 007 tethered test

65 photos / 1 selected / L1008867.DNG ▾





Histogram ▾



ISO 100 45 mm f / 5,7 1/250 sec

Original Photo



Basic ▾

Treatment: Color | **Black & White**

WB: Custom ▾

Temp: 5.250

Tint: +18

Tone: Auto

Exposure: -0,30

Contrast: -1

Highlights: -41

Shadows: +41

Whites: +30

Blacks: -42

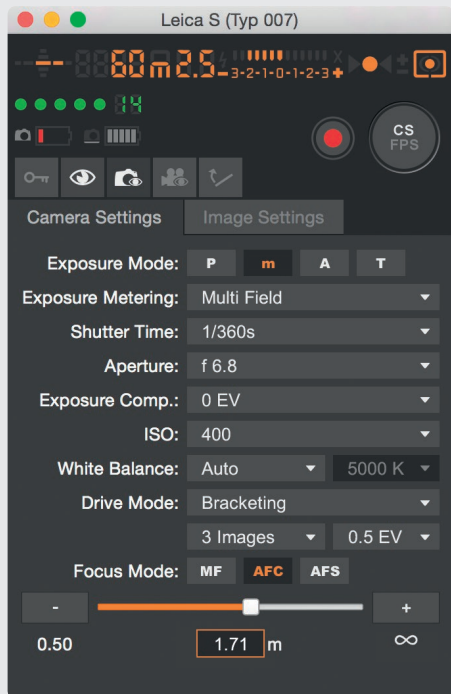
Previous Reset

Filter: Filters Off

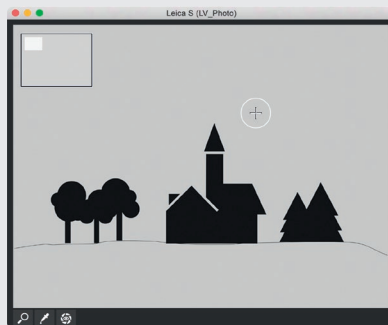


TETHERED SHOOTING - LEICA IMAGE SHUTTLE™ WORKFLOW

1. Connect the camera with your computer via USB cable (PTP storage mode).
2. Switch the camera on.
3. Start Leica Image Shuttle™.
4. Setup tethered shooting.



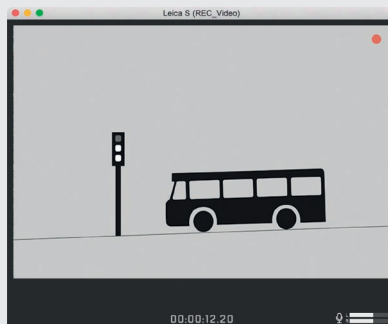
Remote Screen



Liveview Photo



Liveview Video






Recording Video

TIP

You can also use Leica Image Shuttle in combination with Adobe Bridge or with the hotfolder function of Adobe Photoshop Lightroom or any other software supporting hotfolder.

MENU LIST

 CAMERA	Drive Mode
	Focus Mode
	Exp. Metering
	Exp. Compensation
	Exp. Bracketing
	Mirror Up Mode
	Max. Flash Sync. Time
 IMAGE	ISO
	White Balance
	Photo File Format
	JPG Resolution
	Photo Settings
	Video Resolution
Video Setting	
 SETUP	Storage Backup (CF & SD)
	Format Cards
	Image Numbering
	Auto Review
	Capture Assistants
	Copyright Information
	User Profiles
	Auto ISO Setup
	Flash Sync. Mode
	Keylock
	Customize Controls
	Display Brightness
	Acoustic Signals
	Auto Power Saving
	WLAN
	GPS
	Date & Time
	Language
	Reset Camera
	Sensor Cleaning
Camera Information	



my point of view

Leica Camera AG | Am Leitz-Park 5 | 35578 Wetzlar | DEUTSCHLAND
Telefon +49(0)6441-2080-0 | Telefax +49(0)6441-2080-333 | www.leica-camera.com