

# FUJIFILM

DIGITAL CAMERA

# X-H1

## New Features Guide

Version 1.10

Features added or changed as a result of firmware updates may no longer match the descriptions in the documentation supplied with this product. Visit our website for information on the updates available for different products:

*[http://www.fujifilm.com/support/digital\\_cameras/software/fw\\_table.html](http://www.fujifilm.com/support/digital_cameras/software/fw_table.html)*

## Contents

X-H1 firmware version 1.10 adds or updates the features listed below. For information on earlier versions, visit the following website.

<http://fujifilm-dsc.com/en/manual/>








No.	Description	X-H1 	See 	Ver.
1	A  <b>FOCUS BKT</b> item has been added to drive modes. Changes have been made to the content of the	83, 84	1	1.10
2	 <b>AF/MF SETTING &gt; TOUCH SCREEN MODE</b> option in the shooting menu.	121	2	1.10
3	A  <b>FOCUS BKT</b> option has been added to  <b>SHOOTING SETTING &gt; DRIVE SETTING &gt; BKT SETTING &gt; BKT SELECT</b> in the shooting menu.	124	3	1.10
4	A <b>FOCUS BKT</b> option has been added to  <b>SHOOTING SETTING &gt; DRIVE SETTING &gt; BKT SETTING</b> in the shooting menu.	124	4	1.10
5	<b>LARGE INDICATORS MODE(EVF)</b> and <b>LARGE INDICATORS MODE(LCD)</b> options have been added to  <b>SCREEN SETTING</b> in the setup menu.	191	5 6	1.10
6	A <b>LARGE INDICATORS DISP. SETTING</b> option has been added to  <b>SCREEN SETTING</b> in the setup menu.	191	7	1.10
7	Additional functions can now assigned to the function buttons.	194, 218	8	1.10
8	<b>SELECT PAIRING DESTINATION</b> and <b>SMARTPHONE SYNC. SETTING</b> options have been added to  <b>CONNECTION SETTING &gt; Bluetooth SETTINGS</b> in the setup menu.	206	9	1.10
9	The  <b>CONNECTION SETTING &gt; PC CONNECTION MODE &gt; USB RAW CONV.</b> option in the setup menu is now <b>USB RAW CONV./BACKUP RESTORE</b> .	209	10	1.10
10	Changes have been made to how the camera shows the battery level for the Vertical Power Booster Grip VPB-XH1.	237	11	1.10

## Changes and Additions

Changes and additions are as follows.


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#### Bracketing

- 2 Navigate to **DRIVE SETTING > BKT SETTING** in the  **SHOOTING SETTING** menu and select  **AE BKT**,  **ISO BKT**,  **FILM SIMULATION BKT**,  **WHITE BALANCE BKT**,  **DYNAMIC RANGE BKT**, or  **FOCUS BKT**.

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#### **FOCUS BKT**

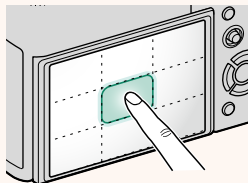
Each time the shutter button is pressed, the camera takes a series of photos, varying focus with each shot. The number of shots, the amount focus changes with each shot, and the interval between shots can be selected using ** SHOOTING SETTING > DRIVE SETTING > BKT SETTING > FOCUS BKT**.

### Touch Controls for Focus Zoom

Different touch controls are used during focus zoom (focus check enabled).

#### Central Area

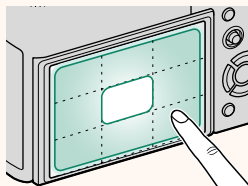
Tapping the center of the display performs the operations below.









Touch screen mode	Still photography	Movie recording
<b>TOUCH SHOOTING</b>	<b>AF-S/MF:</b> Take a picture	
<b>AF</b>	<b>AF-S:</b> AF	<b>AF-S:</b> AF <b>MF:</b> INSTANT AF
	<b>MF:</b> Take a picture	
<b>AREA</b>	<b>AF-S:</b> AF	
	<b>MF:</b> Take a picture	
<b>OFF</b>	<b>AF-S/MF:</b> OFF	<b>AF-S/MF:</b> OFF

#### Other Areas


Tapping other areas simply scrolls the display, whether during still photography or movie recording and regardless of the option selected for touch screen mode.



**BKT SETTING**

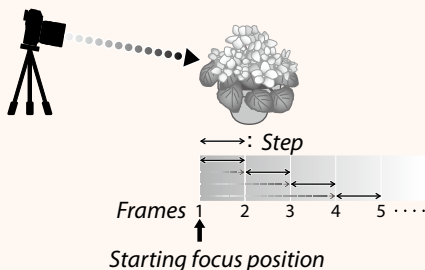
Option	Description
<b>BKT SELECT</b>	Choose from  <b>AEBKT</b> ,  <b>ISO BKT</b> ,  <b>FILM SIMULATION BKT</b> ,  <b>WHITE BALANCE BKT</b> ,  <b>DYNAMIC RANGE BKT</b> , and  <b>FOCUS BKT</b> .

## FOCUS BKT

Option	Description	
FOCUS BKT	The following settings are available when <b>BKT SELECT</b> is chosen for <b>FOCUS</b> <b>FOCUS BKT</b> .	
	Option	Description
	<b>FRAMES</b>	Choose the number of shots.
	<b>STEP</b>	Choose the amount focus changes with each shot.
	<b>INTERVAL</b>	Choose the interval between shots.
	<ul style="list-style-type: none"> <li>Do not adjust zoom during shooting.</li> <li>The supplied flash does not fire.</li> </ul>	

## Focus and FRAMES/STEP

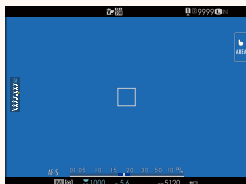
The relation between focus and the options chosen for **FRAMES** and **STEP** is shown in the illustration.



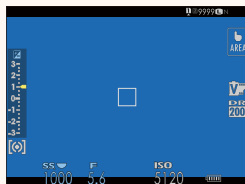
- Focus proceeds from the starting position toward infinity.
- Small **STEP** values translate to small changes in focus, larger values to larger changes.
- Regardless of the option chosen for **FRAMES**, shooting ends when focus reaches infinity.

## X-H1 Owner's Manual: 191 LARGE INDICATORS MODE(EVF)

Select **ON** to display large indicators in the electronic viewfinder. The indicators displayed can be selected using **SCREEN SETTING > LARGE INDICATORS DISP. SETTING**.



OFF



ON

Some icons are not displayed when **ON** is selected for **LARGE INDICATORS MODE(EVF)**, including:

- Focus indicator
- Focus mode
- Distance indicator
- Recording level
- IS mode

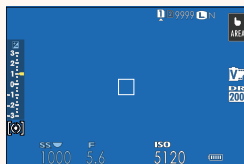
If **LARGE INDICATORS MODE** is assigned to a function button, the button can be used to toggle **LARGE INDICATORS MODE** on (**ON**) and off (**OFF**) (194, 218).

## X-H1 Owner's Manual: 191 LARGE INDICATORS MODE(LCD)

Select **ON** to display large indicators in the LCD monitor. The indicators displayed can be selected using **SCREEN SETTING > LARGE INDICATORS DISP. SETTING**.



OFF



ON

! Some icons are not displayed when **ON** is selected for **LARGE INDICATORS MODE(LCD)**, including:

- Focus indicator
- Focus mode
- Distance indicator
- Recording level
- IS mode

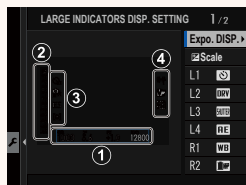
📄 If **LARGE INDICATORS MODE** is assigned to a function button, the button can be used to toggle **LARGE INDICATORS MODE** on (**ON**) and off (**OFF**) (📖 194, 218).



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### LARGE INDICATORS DISP. SETTING

Choose the indicators displayed when **ON** is selected for **SCREEN SETTING > LARGE INDICATORS MODE(EVF)** or **LARGE INDICATORS MODE(LCD)**.



Option	Description
① <b>Expo. DISP.</b>	Choose the items listed at the bottom of the display. Selected items are indicated by check marks (☑); to deselect, highlight the check marks and press <b>MENU/OK</b> .
② <b>Scale</b>	Select <b>ON</b> to display the exposure indicator.
③ <b>L1, L2, L3, L4</b>	Choose up to four large icons for display on the left side of the screen.
④ <b>R1, R2, R3, R4</b>	Choose up to four large icons for display on the right side of the screen.

## FUNCTION (Fn) SETTING

### Assigning Roles to the Function Buttons

- EXPO. COMP.
- IMAGE SIZE
- IMAGE QUALITY
- RAW
- FILM SIMULATION
- GRAIN EFFECT
- DYNAMIC RANGE
- D RANGE PRIORITY
- WHITE BALANCE
- SELECT CUSTOM SETTING
- FOCUS AREA
- FOCUS CHECK
- AF MODE
- AF-C CUSTOM SETTINGS
- FACE/EYE DETECTION SETTING
- DRIVE SETTING
- SELF-TIMER
- SHUTTER TYPE
- ISO AUTO SETTING
- IS MODE
- MULTI EXPOSURE
- WIRELESS COMMUNICATION
- FLASH FUNCTION SETTING
- TTL-LOCK
- MODELING FLASH
- FULL HD HIGH SPEED REC
- FLICKER REDUCTION
- INTERNAL/EXTERNAL MIC LEVEL ADJUSTMENT
- MOVIE SILENT CONTROL
- PREVIEW DEPTH OF FIELD
- PREVIEW EXP/WB IN MANUAL MODE
- NATURAL LIVE VIEW
- HISTOGRAM
- ELECTRONIC LEVEL
- LARGE INDICATORS MODE
- AE LOCK ONLY
- AF LOCK ONLY
- AE/AF LOCK
- AF-ON
- APERTURE SETTING
- PERFORMANCE
- AUTO IMAGE TRANSFER
- SELECT PAIRING DESTINATION
- Bluetooth ON/OFF
- PLAYBACK
- NONE (control disabled)

## Bluetooth SETTINGS


Adjust Bluetooth settings.

Option	Description
<b>PAIRING REGISTRATION</b>	To pair the camera with a smartphone or tablet, select this option, then launch FUJIFILM Camera Remote on the smart device and tap <b>PAIRING REGISTRATION</b> .
<b>SELECT PAIRING DESTINATION</b>	Choose a connection from a list of devices with which the camera has been paired using <b>PAIRING REGISTRATION</b> . Select <b>NO CONNECTION</b> to exit without connecting.
<b>DELETE PAIRING REG.</b>	Delete pairing information for selected devices. Choose the device in the device list. The selected device will also be removed from the devices listed in <b>SELECT PAIRING DESTINATION</b> .
<b>Bluetooth ON/OFF</b>	<ul style="list-style-type: none"> <li>• <b>ON</b>: The camera automatically establishes a Bluetooth connection with paired devices when turned on.</li> <li>• <b>OFF</b>: The camera does not connect via Bluetooth.</li> </ul>
<b>AUTO IMAGE TRANSFER</b>	<ul style="list-style-type: none"> <li>• <b>ON</b>: Mark photos for upload as they are taken.</li> <li>• <b>OFF</b>: Photos are not marked for upload as they are taken, but JPEG images can be selected for upload using the <b>IMAGE TRANSFER ORDER</b> option in the playback menu.</li> </ul>
<b>SMARTPHONE SYNC. SETTING</b>	Choose whether to synchronize the camera to the time and/or location provided by a paired smartphone. <ul style="list-style-type: none"> <li>• <b>LOCATION&amp;TIME</b>: Synchronize the time and location.</li> <li>• <b>LOCATION</b>: Synchronize the location.</li> <li>• <b>TIME</b>: Synchronize the time.</li> <li>• <b>OFF</b>: Synchronization off.</li> </ul>

 **SELECT PAIRING DESTINATION** can also be assigned to a function button ( 194, 218).

## PC CONNECTION MODE

Adjust settings for connection to a computer.

Option	Description
<b>USB CARD READER</b>	Connecting the camera to a computer via USB automatically enables data transfer mode, allowing data to be copied to the computer. The camera functions normally when not connected.
<b>USB TETHER SHOOTING AUTO</b>	Connecting the camera to a computer via USB automatically enables tethered shooting mode. You can also use FUJIFILM X Acquire to save and load camera settings, allowing you to reconfigure the camera in an instant or share settings with other cameras of the same type. The camera functions normally when not connected.
<b>USB TETHER SHOOTING FIXED</b>	The camera functions in tethered shooting mode even when not connected to a computer. At default settings, pictures are not saved to the memory card, but pictures taken while the camera is not connected will be transferred to the computer when it is connected.
<b>WIRELESS TETHER SHOOTING FIXED</b>	Choose this option for wireless remote photography. Select a network using  <b>CONNECTION SETTING &gt; NETWORK SETTING</b> .
<b>USB RAW CONV./BACKUP RESTORE</b>	Connecting the camera to a computer via USB automatically enables USB RAW conversion/backup restore mode. The camera functions normally when not connected. <ul style="list-style-type: none"><li>• <b>USB RAW CONV. (requires FUJIFILM X RAW STUDIO)</b>: Use the camera's image processing engine to rapidly convert RAW files to high-quality JPEG images.</li><li>• <b>BACKUP RESTORE (requires FUJIFILM X Acquire)</b>: Save and load camera settings. Reconfigure the camera in an instant or share settings with other cameras of the same type.</li></ul>

## **Battery Level**

A “checking battery level” indicator will be displayed when the camera detects that charge remains in the grip batteries. The display changes to the battery level once the camera has determined the amount of charge remaining.

# FUJIFILM

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[http://www.fujifilm.com/products/digital\\_cameras/index.html](http://www.fujifilm.com/products/digital_cameras/index.html)

