



**HD** Camcorder

**Getting Started** 

# **LEGRIA** HFR66 **LEGRIA** HFR67 **LEGRIA** HFR68 **LEGRIA** HFR606



### **Package Contents**

☐ HD Camcorder

LEGRIA HF R66 / LEGRIA HF R67 / LEGRIA HF R68 / LEGRIA HF R606

- ☐ BP-718 Battery Pack [①]
- ☐ CA-110E Compact Power Adapter (including power cord) [2]
- ☐ WA-H43 Wide Attachment\* [3]
- ☐ IFC-300PCU/S USB Cable
- ☐ HTC-100/S High Speed HDMI Cable [④]
- ☐ Transfer Utility LE Startup Guide

\* HFR68/R67 only.

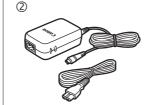
### Installing the Camcorder's **Instruction Manual (PDF File)**

This guide only introduces the most basic functions of the camcorder to get you started. To learn more about your camcorder, to read important handling precautions and to consult the troubleshooting section if an error message is displayed, be sure to read the full-version Instruction Manual (PDF file\*). Access the following Web site. Click on your country/region and follow the onscreen instructions to download the PDF file.

http://www.canon.com/icpd/



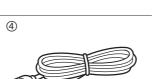




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## **Charging the Battery Pack**

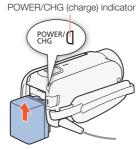
Charge the supplied battery pack in advance. Fully charging the supplied battery pack will take about 5 hours 35 minutes.

- 1. Plug the compact power adapter into a power outlet and connect it to the camcorder's DC IN terminal.
  - Connect the power cord to the compact power adapter before plugging the power cord into the power outlet.
- 2. Attach the battery pack to the camcorder.
  - · Press the battery pack softly into the battery attachment unit and slide it up until it clicks in place.
- 3. Charging will start when the camcorder is turned off.
  - The POWER/CHG indicator will turn on in red (battery pack charging). When the red POWER/CHG indicator goes out, the battery pack is fully charged.
- 4. When the battery pack is fully charged, disconnect the compact power adapter from the camcorder and then from the power outlet.





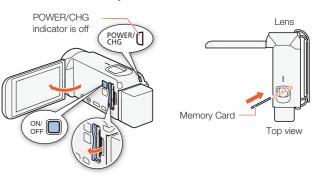




## **Inserting a Memory Card**

You can use commercially available SD, SDHC and SDXC cards with this camcorder. We recommend using memory cards rated CLASS 4, 6 or 10. Initialize a memory card before using it with the camcorder for the first time ( PDF Initializing the Memory).

- 1. Open the LCD panel.
  - The camcorder will turn on and the first screen of the basic setup will appear.
- 2. Press ON/OFF to turn off the camcorder.
  - Make sure the POWER/CHG indicator is off.
- 3. Open the memory card slot cover and insert the memory card.
  - Insert the memory card at a slight angle, with the label facing toward the lens.
- 4. Close the memory card slot cover.



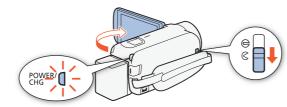
## **Basic Setup**

The first time you turn on the camcorder, you will be guided by the camcorder's basic setup screens to select the camcorder's initial settings, such as the language, date and time, movie format, etc.

- 1. Turn on the camcorder.
  - Open the LCD panel or press ON/OFF
- 2. Touch the desired language for onscreen displays and then touch [>].
- 3. Touch the desired date/time format and then touch [▷].
- 4. Set the date and time.
  - Touch a field you want to change and touch [▲] or [▼] to change. Repeat as necessary.
  - Touch [24H] to use 24-hour clock or leave untouched to use
- 5. Touch [OK] and then touch [▷].
- 6. Touch [NCH] or [MP4] to select the movie format and then
  - HFR68/R67/R66 After you select the movie format, you need to select the memory to be used for recording movies (step 7) and photos (step 8).
  - HFR606 No further settings are necessary. Skip to step 9.
- 7. Touch [ ] (built-in memory) or [ ] (memory card) and then touch [ ].
- 8. Touch  $[\square]$  (built-in memory) or  $[\square]$  (memory card) and then touch  $[\triangleright]$ .
- 9. Touch [OK] to complete the basic setup and close the setup screen.

### **Shooting Video and Taking Photos**

- 1. Turn on the camcorder and open the lens cover.
- Open the LCD panel or press (ON/OFF) and then slide down the lens cover switch.



2. Video: Press START/STOP to start recording video. Press again to stop recording.





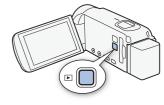
3. When you finish recording, close the lens cover and turn off the camcorder.

### Playing Back Video and Viewing Photos

- 1. Press the ▶ button.
  - The [1] index screen will open. To play back different content, change the index screen.
  - [♠] >> [♠ Photo Playback] for the [♠] (photos) index screen.
  - [♠] ▶ [♠] Baby Album] for the [♠] index screen (only scenes recorded in Baby mode).
  - [1] > [ Wideo Snapshot] for the [1] index screen (only AVCHD video snapshot scenes).

Index screen buttor





- 2. Touch the thumbnail of the scene or photo you want to play back.
  - During playback, touch the screen to display the playback controls.

To change the memory\* or movie format From the index screen:

- 1. Touch the index screen button (next to the (Home) button).
- 2. Select the memory\* ( or so ) and/ or movie format (AVCHD or MP4) of the recordings you wish to play back and then touch [OK].
- \*(HFR68/R67/R66) only.

#### To delete recordings From the index screen:

1. Touch [Edit] > [Delete].

- 2. Select whether to delete scenes/photos by date/folder, selected scenes/photos, or all scenes/photos.
  - To select individual recordings: touch all the scenes/photos you wish to delete to mark them with a , then touch [OK].
- 3. Touch [Yes] ♦ [OK].



#### HFR68/R67/R66 Wi-Fi Functions

The camcorder features a number of convenient Wi-Fi functions that will allow you to use it in combination with Wi-Fi enabled smartphones and tablets. For example, you can use a smartphone or tablet to control the camcorder remotely while recording, or to upload recordings to the Web.



You can also use the NFC function to effortlessly connect the camcorder to an NFC-enabled Android device.







- 1. If necessary, install the required app on the smartphone or
- 2. Select the desired Wi-Fi function on the camcorder.
- 3. Wirelessly connect the device to the camcorder.

Note: The necessary procedure may differ according to the Wi-Fi function you wish to use. For details, be sure to refer to the PDF Instruction Manual ( PDF ) Wi-Fi Functions).

### **Optional Accessories**

Canon offers a wide range of optional accessories for your camcorder. For details, be sure to refer to the PDF Instruction Manual ( PDF) Optional Accessories).

#### Use of genuine Canon accessories is recommended.

This product is designed to achieve excellent performance when used with genuine Canon accessories. Canon shall not be liable for any damage to this product and/or accidents such as fire, etc., caused by the malfunction of non-genuine Canon accessories (e.g., a leakage and/or explosion of a battery pack). Please note that this warranty does not apply to repairs arising out of the malfunction of non-genuine Canon accessories, although you may request such repairs on a chargeable basis.

This mark identifies genuine Canon video accessories. When you use Canon video equipment, we recommend Canon-brand accessories or products bearing the same mark.



### **Important Usage Instructions**

#### COPYRIGHT WARNING:

Unauthorized recording of copyrighted materials may infringe on the rights of copyright owners and be contrary to copyright laws.

#### Only for European Union and EEA (Norway, Iceland and Liechtenstein)





These symbols indicate that this product is not to be disposed of with your household waste, according to the WEEE Directive (2012/19/EU), the Battery Directive (2006/66/ EC) and/or national legislation implementing

If a chemical symbol is printed beneath the

symbol shown above, in accordance with the Battery Directive, this indicates that a heavy metal (Hg = Mercury, Cd = Cadmium, Pb = Lead) is present in this battery or accumulator at a concentration above an applicable threshold specified in the Battery Directive.

This product should be handed over to a designated collection point, e.g., on an authorized one-for-one basis when you buy a new similar product or to an authorized collection site for recycling waste electrical and electronic equipment (EEE) and batteries and accumulators. Improper handling of this type of waste could have a possible impact on the environment and human health due to potentially hazardous substances that are generally associated with EEE. Your cooperation in the correct disposal of this product will contribute to the effective usage of natural resources.

For more information about the recycling of this product, please contact your local city office, waste authority, approved scheme or your household waste disposal service or visit

www.canon-europe.com/weee, or www.canon-europe.com/battery.

Complies with **IDA Standards** DB00671

This product is installed with the WLAN Module which is certified to standards set by IDA Singapore.

#### **Precautions About the Battery Pack** DANGER!

#### Treat the battery pack with care.

- Keep it away from fire (or it might explode).
- Do not expose the battery pack to temperature higher than 60 °C. Do not leave it near a heater or inside a car in hot weather
- Do not try to disassemble or modify it.
- Do not drop it or subject it to shocks.
- Do not get it wet.

#### Important Note About Accessing the Memory

- Observe the following precautions while the ACCESS indicator is on or flashing. Failing to do so may result in permanent data loss or damage to
- Do not open the memory card slot cover.
- Do not disconnect the power source or turn off the camcorder.
- Do not change the camcorder's shooting mode.
- Do not press the button.
- When a USB cable is connected to the camcorder, do not disconnect the USB cable.

#### IMPORTANT SAFETY INSTRUCTIONS

To reduce the risk of electric shock, do not expose this product to dripping or splashing.

The Mains plug is used as the disconnect device. The Mains plug shall remain readily operable to disconnect the plug in case of an accident.

While using the compact power adapter, do not wrap it or cover it with a piece of cloth, and do not place it in confined narrow spaces.

CA-110E identification plate is located on the bottom.

#### **REGIONS OF USE**

The LEGRIA HF R68. LEGRIA HF R67 and LEGRIA HF R66 are in compliance (as of January 2015) with the radio signal regulations of the regions listed below. For details on other regions where they can be used, make inquiries with the contacts listed inside the blue frame at the bottom of this page.

#### REGIONS

Australia, Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hong Kong S.A.R., Hungary, Iceland, Ireland, Italy, Latvia, Liechtenstein, Lithuania, Luxembourg, Malta, Netherlands, New Zealand, Norway, Poland, Portugal, Romania, Russia, Singapore, Slovakia, Slovenia, Spain, Sweden, Switzerland, United Kingdom

#### Statement on EC directive

Hereby, Canon Inc., declares that this WM217 is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/

Please contact the following address for the original Declaration of Conformity

CANON EUROPA N.V.

Bovenkerkerweg 59, 1185 XB Amstelveen, The Netherlands CANON INC.

30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo 146-8501, Japan

ID0047: LEGRIA HF R68 / LEGRIA HF R67 / LEGRIA HF R66

#### **Trademark Acknowledgements**

countries.

- SD, SDHC and SDXC Logos are trademarks of SD-3C, LLC.
- HDMI, the HDMI logo and High-Definition Multimedia Interface are trademarks or registered trademarks of HDMI Licensing LLC in the United States and other



 Manufactured under license from Dolby Laboratories. "Dolby" and the double-D symbol are trademarks of Dolby Laboratories.



- Wi-Fi is a registered trademark of the Wi-Fi Alliance.
- Wi-Fi Certified, WPA, WPA2, and the Wi-Fi Certified logo are trademarks
- The N-Mark is a trademark or registered trademark of NFC Forum, Inc. in the United States and in other countries
- Other names and products not mentioned above may be trademarks or registered trademarks of their respective companies.
- This device incorporates exFAT technology licensed from Microsoft.
- "Full HD 1080" refers to Canon camcorders compliant with high-definition video composed of 1,080 vertical pixels (scanning lines).



• This product is licensed under AT&T patents for the MPEG-4 standard and may be used for encoding MPEG-4 compliant video and/or decoding MPEG-4 compliant video that was encoded only (1) for a personal and non-commercial purpose or (2) by a video provider licensed under the AT&T patents to provide MPEG-4 compliant video. No license is granted or implied for any other use for MPEG-4 standard.

### To display the camcorder's certification logos

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This product is not guaranteed to support FlashAir card functions (including wireless transfer). In case of an issue with a FlashAir card, please check with the card manufacturer. Also note that approval is required to use FlashAir cards in many countries or regions. Without approval, use of the card is not permitted. If it is unclear whether the card has been approved for use in the area, please check with the card manufacturer.

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The information in this guide is verified as of January 2015. Specifications and outer appearance are subject to change without previous notice.

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