LEGRIA HFR806

Fun family films with 57x Advanced Zoom ease

Fun and easy to use, this compact camcorder has a big 57x Advanced Zoom and powerful technologies that automatically ensure your family movies look and sound great. Shoot for hours with the long life battery.



















- Enjoy stunning Full HD quality movies that automatically sound as good as they look with powerful DIGIC DV 4
- Get creative with slow and fast motion recording, Touch Decoration, Cinema-Look Filters and advanced Baby Mode
- Film comfortably for longer with ergonomic design and enjoy simple point and shoot touchscreen control
- Capture steady movies using versatile 57x Advanced Zoom, Zoom Framing Assist and Intelligent Image Stabilizer
- Record for longer on a single charge of the highcapacity battery and save to SD cards for easy sharing

Product Range



LEGRIA HF R88







LEGRIA HF R806



LEGRIA HFR806

Technical Specifications

VIDEO SYSTEM

Recording Formats Recording Medium

Max Recording Time

SENSOR

Total Pixels Effective Pixels: Movie Effective Pixels: Still Filter

LENS Advanced Zoom

Optical Zoom Digital Zoom Focal Length

35mm Equivalent Focal Lenath

Maximum Aperture Minimum focusing distance

Image Stabilizer

Wide Attachment Included

IMAGE PROCESSOR

Image Processor Face Detection Technology

Screen size Vari-Angle Touchscreen

Touch Focus

Manual adjustment

WI-FI FUNCTION

Remote Control & Streaming

Web Service

BABY MODE **Baby Mode**

Direct storage to external

MP4 / AVCHD

· SDXC / SDHC • Flash-Air compatible

Variable total, depending on memory card size $^{\left[1\right] }$

64GB SDXC card (not supplied): AVCHD mode, 24hrs

MP4 Mode, 34hrs 45mins

1/4.85 type full HD CMOS sensor 3.28 megapixel 2.07 megapixels [1 2] 2.07 megapixels (16:9) Bayer pattern filter

57x 32x

1140x 2.8 mm - 89.6 mm 32.5 mm - 1853 mm /

(38.5 mm-1232 mm: Advanced zoom off) f1.8 - f4.5

10 mm

Optical Image Stabilizer: Intelligent IS with Advanced

Dynamic Mode

Integrated

DIGIC DV 4

7.5cm (3.0") Touchscreen LCD, 100% view 230,000 dots

Yes - capacitive type touch panel

Brightness, backlight

No (but Flash-Air compatible)

YES - register up to 3 children

EXTERNAL HDD STORAGE

No

MINIMUM ILLUMINATION

Minimum Lux. Night Mode Auto Gain Control Limit

FOCUS

Auto/Manual Control

Manual Focus Assist

CREATIVE FEATURES Slow Motion Recording

Fast Motion Recording Fast Motion Conversion Video Snapshot Touch Decorations

Cinema-Look Filters

AE MODE

Smart Auto Program AE

BACKLIGHT COMPENSATION

Backlight Compensation

WHITE BALANCE Туре

Set/Preset

SHUTTER SPEED

Maximum

CUSTOM CONTROL

4 lux

Low Light (0.4 lux)

No

Yes / Yes

Auto: Face Detection AF

• TV AF

Touchscreen LCD

• Touch focus

Yes (magnification)

2x, 4x, 10x, 20x, 60x, 120x, 300x, 600x, 1200x

Nο Yes

Yes (38 Scenes)

P, Scn, (Portrait, Sports, Snow, Beach, Sunset, Night, Low Light, Spotlight, Fireworks)

Cinema Mode: Baby Mode

Yes (automatic or user control)

Daylight, Tungsten

1/2000sec

1/2sec (low light mode)

Yes (touch panel operations)



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Technical Specifications

Yes

10 sec

Touchscreen LCD

MP4 and AVCHD

50P: 1920 x 1080, 28Mbps MXP 50i/PF25: 1920 x 1080, 24Mbps:

25p: 1920 x 1080, 24Mbps 25p: 1920 x 1080, 17Mbps

25p: 1280 x 720, 4Mbps

50p, 25p

Yes

Yes

Yes

Yes

Yes

SD / SDHC / SDXC

1920 x 1080 (not cinema mode)

Four AVCHD recording quality modes [12]

FXP 50i/PF25: 1920 x 1080, 17Mbps; LP 50i/PF25: 1440 x 1080, 5Mbps

Four MP4 quality recording modes ^[12] 50p: 1920 x 1080, 35Mbps;

Yes, with flexible speed during record

Yes, with backlight correction

STILL IMAGE

Capture Image Size Simulaneous Photo Recordina

Photo Button

SELF TIMER Self Timer

RECORDING MODE

Recording Format

Recording Mode

Progressive Shooting Mode Slow and Fast Motion

Recording Highlight Priority Mode

Video Snapshot Pre REC

SEARCH

Date

MEMORY CARD Secure Digital Card

Movie Recording

AUDIO

Dolby Digital 2ch AC3 2ch System

Audio Scene Select Zoom Microphone Manual Rec. Level Control

Headphone Microphone

Yes (Mini-B, Hi-Speed USB - Output Only)

Component

HDMI YES (HDMI™ Mini Connector: output only)

Built-in Charger Yes Tripod Mount

SMART FEATURES

Framina Assist **Quick Start** File Lock

Yes, manual and automatic Yes (using LCD screen)

Yes

BATTERY PACK

Type Intelligent Battery System Battery Included in the Kit Max Recording Time (Included Battery) $^{[1]}$

Lithium Ion Yes BP-727 3hrs 15mins

DIMENSIONS

WxHxD Weight

53 x 58 x 116 235g

Footnotes

R series

Max Recordina Time

* 4Mbps recording mode

For both AVCHD and MP4, class 4 or higher-speed memory cards are recommended.

When AVCHD/MP4 recording has continued for 12 hours, it will automatically stop and then start again automatically

Effective Pixels: Movie

Advanced Zoom ON, 16:9 recording mode, wide end

 $^{\rm 2}$ Image Stabilizer mode set to Standard or Off

Remote Control & Streaming

Requires installation of CameraAccess Plus app. Supported OS: iOS 7,iOS 8 iOS 9, Android / 4.0 / 4.1 /4.2/4.3/4.4/5.0/5.1 'Out of home' monitoring function requires UPnP WLAN router and global IP address. Functionality Not guaranteed on all devices

Recording mode

¹ For both AVCHD and MP4, class 4 or higher-speed memory cards are recommended.

² Variable bit rate used in all recording modes

Battery Pack

¹ Normal LCD brightness

Specifications are subject to change without notice





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Sales Start Date: January 2017

LEGRIA HFR806



Product Details:

Product Name	Mercury Code	EAN Code
LEGRIA HF R806 BK	1960C004AA	4549292088359
LEGRIA HF R806 WH	1960C005AA	4549292088366

Optional Accessories:

Product Name	Mercury Code	EAN Code
Battery Pack BP-718	6055B002AA	4960999819990
Battery Pack BP-727	6056B002AA	4960999840024
Compact Power Adapter CA-110E	5072B003AA	4960999781402
Battery Charger CG-700	6057B003AA	4960999847719
CANON High Speed HDMI CABLE HTC-100	2384B001AA	4960999530383
USB Adapter UA-100	5684B001AA	4960999796253
Soft Case SC-2000	9389A001AA	4960999209852
Camera Pan table CT-V1	9626B002AA	4549292014440
Connect Station CS100 EU22	9899B007AA	8714574627731

Measurement / Logistic Information:

Product Name	Mercury Code	Pack type	Pack description	Quantity per pack	Length (mm)	Width (mm)	Height (mm)	Net Weight (kg)	Gross Weight (kg)
LEGRIA HF R806 BK	1960C004AA	EA	Each	1	175	140	129	0.60	0.795
LEGRIA HF R806 WH	1960C005AA	СТ	Carton	6	406	299	214	4.77	5.69
		EP	Euro Pallet	180	1200	800	1220	n/a	166
			Layers per Pallet	5					
			Cartons per Layer	6					
			Products per layer	36					

What's in the box?

- Canon LEGRIA HF R806
- Compact Power Adapter CA-110E
- Battery Pack BP-727
- USB Cable
- Mini-HDMI Cable

