

# LEGRIA FS406 Video Camera

Standard Definition –Flash Memory

Canon LEGRIA

Light and compact, easy to use Standard Definition camera that offers plenty of zoom

Ultra Compact

The LEGRIA FS46 records directly to flash memory. The camera is feature packed with a 41x Advanced Zoom, Dynamic Image Stabilisation, Quick Start and an Intelligent Lithium-ion battery for up to the minute info on battery time.



## Key Features

### Ultra Compact and High magnification

- Ultra compact design at 220g
- 41x Advanced Zoom

### Dual Flash Memory

- Record directly to SD/SDHC/SDXC card slot

### More Convenient and Fun

- Dynamic mode automatically stabilises shake while on the move
- Video Snapshot
- Dual shot allows to automatically switch between video and stills without changing the mode
- Image Effects

### Long shooting

- Quick charge
- Up to 3.7 hours of shooting (at full battery)



DUAL  
FLASH MEMORY

### Dual Flash Memory

Records up to 41hr 40 min (LP mode) with a 64GB SDXC Card (sold separately)



Advanced Zoom

### 41x Advanced Zoom

Canon lens with 41x Advanced zoom for high magnification in crisp and vivid detail



IMAGE  
STABILIZER  
DYNAMIC

### Dynamic Mode (EIS)

Keep your video steady, even when you shoot while walking with the Dynamic Image Stabiliser at work which compensates for camera shake.



2.7"  
WIDE LCD

### Large LCD Display

Large 2.7" LCD display (approx 112,000 dots) that includes backlight and brightness controls for greater visibility



Pre REC

### Pre Record

Allows you to capture 3 seconds before you start recording, capture those unexpected moments.



Intelligent  
Li-ion  
Battery

### Intelligent Lithium-ion Battery

For up to the minute information on battery time.



Dual Shot

### Dual Shot

Stills can be taken at any point – even during video recording.



Video Snapshot

### Video Snapshot

Quickly and easily create your own home movies without editing on a computer. Simply snap together short clips captured, select a music track and it's ready to go.



WEB

### Eye-Fi Card Compatible

Eye-Fi cards can be used for direct transfer to specified websites or computers via home or public access points

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## Standard Definition –Flash Memory

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LEGRIA FS406 Technical Specifications	
<b>Video System</b>	
Format Type	Flash – 8GB Built-in and SD / SDHC / SDXC
Sensor	1/6-inch 800k CCD Interlace
Image Processor	DiGiC DV II
Video Data	MPEG2
Recording Modes	XP 9Mbps / SP 6Mbps / LP 3Mbps
<b>Image Pixels</b>	
Total Pixels	800,000
Still Image	Yes
Real Widescreen 16:9	Yes
<b>Lens</b>	
Advanced / Optical / Digital	41x / 37x / 2000x
Focal Length	2.6 - 96.2mm
Maximum Aperture	f/2.0 to f/5.2
Minimum Focusing Distance (mm)	10 (wide angle)
Shutter Speed	1/6 - 1/500 sec.
Image Stabilizer	Electronic
Lens Cover	Built-in Automatic
<b>Focusing</b>	
AF System	TTL AF / 9 AiAF for advanced focusing options
Focusing Range	Auto / Manual
<b>Control/Balance</b>	
Light Metering Method	Centre-weighted average / Evaluative metering
Exposure Compensation	±11 steps via joystick
White Balance Mode	Auto, Daylight, Tungsten, Set
<b>Illumination</b>	
Min Illumination	1.1 lux (Night Mode)
Night Mode	Yes (1/6 sec)
Video Light	LED Video Light
<b>LCD</b>	
View Screen / Pixels	Widescreen 2.7" / 112,000
Viewfinder (Colour)	-
<b>Filming Models &amp; Controls</b>	
AE Program Modes	Auto / P / SCN / Tv
Scene Modes	Portrait / Sports / Night / Snow / Beach / Sunset / Spotlight / Fireworks
Effects	Art / Black & White / Sepia / Mosaic
Fades	Auto Fade / Wipe
<b>Audio</b>	
Audio Data	Dolby Digital 2-ch (AC-3 2ch)
Audio Level Metering	Yes
Wind Screen	Auto / Off
<b>Still Image Recording</b>	
Capture Size	540,000 pixels
Memory Card Type	SD / SDHC / SDXC
Still Image Resolution	1024x768, 640 x 480
Still Shooting Functions	9-point AiAF
<b>Power</b>	
Battery (standard)	Avg 110 min, Max 220 min, Intelligent Battery
Charging Time	140 min
Quick Start/Power Save	Yes, Linked with LCD
Built-in Charger	Yes
<b>Interface</b>	
Terminals	USB 2.0 Hi Speed / AV output
Operating Platforms	PC: Windows XP SP2/SP3, Vista (including SP1/SP2), Windows 7 Mac: OS X 10.4 to 10.6
Application Software	Pixela ImageMixer 3 SE Software (PC only: Windows XP SP3, Vista SP1/SP2, Windows 7)
<b>General</b>	
Self Timer	10 sec
Search	Calendar / Timeline / Date
Dimensions W x H x D	53 x 59 x 122mm
Weight incl. battery (grams)	220g

### Included Accessories

- Battery Pack BP808
- Power Adapter CA-570
- Stereo Video Cable STV250N
- USB 2.0 Hi Speed Cable IFC-400PCU/S
- Transfer Utility SD / Video Browser SD
- Manual / Music Data Disc

### Optional Accessories

- Battery Chargers
  - CG800E
- Cases
  - SLIMFIT 2