

| | | LEGRIA HF R76 |
|-----------------------------|------------------------------------|---|
| VIDEO SYSTEM | Video System | |
| | Recording Formats | AVCHD/MP4 Simultaneous Recording Possible |
| | Recording Medium | 16GB built-in flash memory SDXC / SDHC Relay recording |
| | Max Recording Time | Variable total, depending on memory card size[1] Internal memory: AVCHD mode, 3hrs[2] MP4 mode: 4hrs 20mins 64GB SDXC card (not supplied): AVCHD mode, 24hrs 30mins[2] MP4 Mode, 34hrs 45mins |
| SENSOR | Sensor | |
| | Type | 1/4.85" CMOS |
| | Total Pixels | 3.28 megapixel |
| | Effective Pixels: Movie | 2.07 megapixels ^[3/4] |
| | Effective Pixels: Still | 2.07 megapixels (16:9) |
| | Filter | Bayer pattern filter |
| LENS | Lens | |
| | Advanced Zoom | 57x |
| | Optical Zoom | 32x |
| | Digital Zoom | 1140x |
| | Focal Length | 2.8mm - 89.6mm |
| | 35mm Equivalent Focal Length | 32.5mm - 1853mm / (38.5mm-1232mm: Advanced zoom off) |
| | Maximum Aperture | f1.8 - f4.5 |
| | Minimum focusing distance | 10mm |
| | Image Stabilizer | Optical Image Stabiliser: Intelligent IS with Advanced Dynamic Mode |
| | Wide Attachment Included | No |
| | Lens Cover | Integrated |
| IMAGE PROCESSOR | Image Processor | |
| | Image Processor | DIGIC DV 4 |
| | Face Detection Technology | Yes |
| SCREEN | Screen | |
| | Screen size | 7.5cm (3.0") Touchscreen LCD, 100% view |
| | Vari-Angle | Yes |
| | Pixels | 230,000 dots |
| | Touchscreen | Yes - capacitive type touch panel |
| | Touch Focus | Yes |
| | Manual adjustment | Brightness, backlight |
| WI-FI FUNCTION | | |
| | NFC | Yes |
| | Remote Control & Streaming | YES (monitor in/out of home) ⁵ , Supports optional Pan Table CT-V1 accessory |
| | Movie Uploader | Yes ⁶ |
| | Playback via browser | Yes ⁷ |
| | Media Server | Yes - device must be DLNA supported |
| | Web Service | Yes |
| BABY MODE | | |
| | Baby Mode | Yes - register up to 3 children |
| EXTERNAL HDD STORAGE | | |
| | Direct storage to external HDD | Yes |
| MINIMUM ILLUMINATION | | |
| | Minimum Lux. | 4 lux |
| | Night Mode | Low Light (0.4 lux) |
| | Auto Gain Control Limit Adjustment | No |
| FOCUS | | |
| | Auto/Manual Control | Yes / Yes Auto: Face Detection AF TV AF Manual: Touchscreen LCD Touch focus Yes (Magnification) |
| | Manual Focus Assist | Yes (Magnification) |
| CREATIVE FEATURES | | |
| | Slow Motion Recording | 1/2 speed |
| | Fast Motion Recording | 2x, 4x, 10x, 20x, 60x, 120x, 1200x |
| | Fast Motion Conversion | Yes |
| | Touch Decorations | Yes |
| | Cinema-Look Filters | Yes |
| AE MODE | | |
| | Smart Auto | Yes (38 Scenes) |

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|---------------------------------------|---|
| Program AE | Auto |
| | M Mode: P, Scn, (Portrait, Sports, Snow, Beach, Sunset, Night, Low Light, Spotlight, Fireworks) |
| | Cinema Mode: P |
| | Baby Mode |
| BACKLIGHT COMPENSATION | |
| Backlight Compensation | Yes (automatic or user control) |
| WHITE BALANCE | |
| Type | TTL |
| Auto | Yes |
| Set/Presets | Daylight, Tungsten |
| SHUTTER SPEED | |
| Maximum | 1/2000sec |
| Slow | 1/2sec |
| DIGITAL EFFECT | |
| Fade Effect | Auto Fade, Wipe |
| | No |
| IMAGE QUALITY ADJUSTMENT | |
| Image Effects | Standard, Highlight Priority |
| Custom Functions | |
| CUSTOM CONTROL | |
| Custom Control | Yes (touch panel operations) |
| STILL IMAGE | |
| Capture Image Size | 1920x1080 (not cinema mode) |
| Simultaneous Photo Recording | Yes |
| Photo Button | Touchscreen LCD |
| SELF TIMER | |
| Self Timer | 10 sec |
| RECORDING MODE | |
| Recording Format | MP4 and AVCHD |
| Recording Mode | Four AVCHD recording quality modes ^[8/9] 50P: 1920 x 1080, 28Mbps; MXP 50i/PF25: 1920x1080, 24Mbps; FXP 50i/PF25: 1920x1080, 17Mbps; LP 50i/PF25: 1440x1080, 5Mbps Four MP4 quality recording modes ^[8/9] 50p: 1920 x 1080, 35Mbps; 25p: 1920 x 1080, 24Mbps, 25p: 1920 x 1080, 17Mbps, 25p: 1280 x 720, 4Mbps 50p, 25p |
| Progressive Shooting Mode | Yes |
| Slow and Fast Motion Recording | Yes |
| Video Snapshot | Yes |
| Pre REC | Yes |
| SEARCH | |
| Date | Yes |
| MEMORY CARD | |
| Secure Digital Card | SD / SDHC / SDXC |
| Movie Recording | Yes |
| Internal Data Transfer | Yes, movie and stills (internal memory to card) |
| AUDIO | |
| System | Dolby Digital 2ch AC3 2ch |
| Audio Scene Select | Yes |
| Zoom Microphone | No |
| Manual Rec. Level Control | Yes |
| TERMINAL | |
| Headphone | Yes |
| Microphone | No |
| USB | Yes (Mini-B, Hi-Speed USB - Output Only) |
| AV | Yes (output only) |
| Component | No |
| HDMI | YES (HDMI™ Mini Connector: output only) |
| Built-in Charger | Yes |
| Tripod Mount | Yes |
| SMART FEATURES | |
| Framing Assist | Yes |
| Quick Start | Yes (using LCD screen) |
| File Lock | Yes |
| BATTERY PACK | |
| Type | Lithium Ion |
| Intelligent Battery System | Yes |
| Battery Included in the Kit | BP-727 |
| Max Recording Time (Included Battery) | 2hrs 55mins |
| DIMENSIONS | |
| W x H x D | 53 x 58 x 116 |
| Weight | 240g |

All data is based on Canon standard testing methods (according to CIPA Standards) except where indicated.
Subject to change without notice.

Max Recording Time*

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

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

[3] Advanced Zoom ON, 16:9 recording mode, wide end

[4] Image Stabiliser mode set to Standard or Off

[5] 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

[6] Requires installation of MovieUploader app. Supported OS: iOS 6,iOS 7, iOS 8. Functionality Not guaranteed on all devices

[7] Supported OS: iOS5,iOS6,iOS7,iOS8 Android 2.3/ 3.2/ 4.0/ 4.1/ 4.2. Web browser must support HTML5. Functionality Not guaranteed on all devices

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

[9] Variable bit rate used in all recording modes

*: 4Mbps MP4 recording mode

**:. Normal LCD brightness and optional long life BP

Specifications are subject to change without notice