

LEGRIA HF G25	
<b>Video System</b>	
Recording Formats	AVCHD
Recording Medium	32GB built-in flash memory; SDXC/SDHC/SD memory cards (2 slots); Double slot recording possible Relay recording possible
Max Recording Time*	Variable total, depending on memory card size <sup>5</sup> Internal memory: 12hrs 15mins <sup>1,7</sup> 64GB SDXC card: 24hrs 30mins <sup>1,7</sup> (not supplied)
<b>Sensor</b>	
Type	1/3 type advanced HD CMOS PRO
Total pixels	2.37 megapixel
Effective Pixels: Movie	2.07 megapixels
Effective Pixels: Still	2.07 megapixels (16:9)
Filter	Bayer pattern filter
<b>Lens</b>	
Advanced Zoom	NO
Optical Zoom	10x
Digital Zoom	40x/200x
Digital Tele-converter	
Focal length	4.25 - 42.5mm
35mm Equivalent Focal Length	30.4 - 304mm
Maximum aperture	f1.8 to f2.8
Minimum focusing distance	20mm
Image Stabilizer	Optical Image Stabiliser: Intelligent IS
Filter diameter	58mm
Wide Attachment	YES (optional WD-H58W)
<b>Image Processor</b>	
Image Processor	DIGIC DV III
Face Detection Technology	YES
<b>LCD</b>	
Screen size	8.8cm (3.5") Touchscreen LCD, 100% view
Pixels	922,000 dots
Touchscreen LCD	YES
Manual adjustment	Brightness, backlight
Multi image screen	
Temporary underscan	
<b>Wi-Fi Function</b>	
Wi-Fi Function (wireless LAN, DLNA supported)	NO
<b>Baby Mode</b>	
Baby Mode	NO
<b>External HDD storage</b>	
Direct storage to external HDD	NO
<b>Viewfinder</b>	
Screen size	0.61cm (0.24"), 100% view
Pixels	260,000 dots
<b>Minimum illumination</b>	
Minimum Lux.	1 lux
Night Mode	Low Light (0.1 lux)
Super Night Mode	
Auto Gain Control limit adjustment	YES
<b>Focus</b>	
Auto/Manual	YES / YES
Control	AUTO: Face Detection AF/Face Only AF/Instant AF/Medium AF/TV AF MANUAL: Lens ring, Touchscreen LCD, Focus Preset
Manual Focus Assist	YES (Magnification, Peaking, Edge Monitor)
<b>Creative Features</b>	
Creative Features	Cinema-Look Filters Story Creator Touch Decoration
<b>AE Mode</b>	
Smart AUTO	YES (38 scenes)
Program AE	AUTO; M mode: P, Tv, Av, M (manual exposure), SCN (Portrait, Sports, Snow, Beach, Sunset, Night, Low Light, Spotlight, Fireworks); Cinema mode: P, Tv, Av, M
Zebra	YES
<b>Backlight Compensation</b>	
Backlight Compensation	YES (automatic or user control)
<b>White balance</b>	
Type	TTL
Auto	YES

Set/Presets	YES: Set 1, Set 2, Daylight, Shade, Cloudy, Tungsten, Fluorescent, Fluorescent H, Colour Temperature
Lock	
Shutter speed	
Maximum	1/2000th sec.
Slow	1/2 sec.
Digital Effect	
Fade	Auto Fade, Wipe
Effect	NO
Image Quality Adjustment	
Image Effects	NO
Custom Functions	Brightness, Contrast, Sharpness, Colour Depth
Custom Control	
Custom Control	YES (plus Control Dial)
Still Image	
Capture image size	1920 x 1080 (not Cinema mode)
Continuous shooting mode	YES (during playback only)
Auto Exposure Bracketing	NO
Simultaneous Photo Recording	YES
Selecting AF Frame Function	NO
Histogram	NO
Photo Button	Touchscreen LCD
Photo Burst	YES
Self timer	
Self timer	10 sec 2 sec with wireless remote
REC. review/REC. search	
REC. review/REC. search	YES/NO
Recording mode	
LP mode	Five recording quality modes. <sup>1</sup> MXP: 1920x1080, 24Mbps; <sup>2</sup> FXP: 1920x1080, 17Mbps; <sup>2</sup> XP+: 1440x1080, 12Mbps; SP: 1440x1080, 7Mbps; LP: 1440x1080, 5Mbps
Extended Recording mode (ELP mode)	-
Progressive shooting mode	YES (25p)
x.v.Color	NO
Video Snapshot	YES
Pre REC	YES
Dual Shot	YES
Pre REC	YES with assigned button
Colour Bars and Test Tone	NO
Search	
Still image	NO
Date	YES (date select, calendar, timeline, 3D Flip)
Memory Card	
Multi Media Card	NO
Secure Digital Card	SD / SDHC / SDXC
Movie Recording	YES
Internal Data Transfer	MOVIE: Yes (internal memory to card A, card A to B) STILLS: Yes (internal memory to card A, card A to B)
Audio	
System	Dolby Digital 2ch (AC-3 2ch); 5.1ch surround sound (via Optional SM-V1 microphone)
Audio Scene Select	YES
Zoom Microphone	YES (customisable frequency response and directionality)
Manual Rec. level control	YES
Audio Dubbing	
Terminal	
Headphone	YES
Microphone	YES
USB	YES (Mini-AB, USB 2.0 Hi-Speed)
DV	NO
Direct Print	NO
Analogue-in	NO
AV	YES (output only)
S-video	NO
Component	YES (output only)
HDMI	YES (HDMI™ Mini Connector: v1.3, out only, CEC supported)
LANC	YES
HD-SDI / SD-SDI output	
Timecode I/O (switchable)	
Gen lock input	
Built-in charger	YES
Quick Start	
Quick Start	YES (mini Advanced Accessory Shoe)
Accessory shoe	
Accessory shoe	NO

<b>Built-in Video light</b>	
<b>Built-in Video light</b>	NO
<b>Built-in Flash</b>	
<b>Built-in Flash</b>	NO
<b>PC Connection kit</b>	
<b>DV Network Solution Disk</b>	NO
<b>Application software</b>	YES
<b>USB cable</b>	YES
<b>Web</b>	
<b>Easy Web Upload</b>	YES
<b>Convert to MP4</b>	NO
<b>HD -&gt; SD conversion</b>	YES
<b>Wireless controller</b>	
<b>Wireless controller</b>	YES
<b>Battery Pack</b>	
<b>Type</b>	Lithium Ion
<b>Intelligent Battery System</b>	YES
<b>Battery included in the kit</b>	BP-808
<b>Max recording time (included battery)</b>	1hr 55mins
<b>Long life Battery</b>	BP-827
<b>Longer recording time**</b>	6hrs 05mins
<b>Dimensions</b>	
<b>W x H x D</b>	95 x 82 x 210mm (with lens hood)
<b>Weight</b>	565g (with lens hood)
<b>Disclaimers</b>	
<p>1(*): LP recording mode  2(**): Normal LCD brightness and optional long life BP  3: Advanced Zoom ON, 16:9 recording mode, wide end  4: Image Stabiliser mode set to Standard or Off  5: Class 4 or higher SDHC card required for 1920x1080 recording; Class 2 or higher SDHC card recommended for other recording  6: Variable bit rate used in all recording modes  7: Recording for more than 12 hours continuously is not possible  8: Max recording time for MP4 is 30 mins and the max file size is 4GB, when either of these conditions are met recording will stop</p> <p>Specifications are subject to change without notice</p>	