



Full HD Camcorder with WiFi Multi Scene Twin Camera and 50x Stabilized Optical Zoom - HC-V380K HC-V380K

• SENSOR SECTION

- *SENSOR FOR MAIN CAMERA*
 - Image Sensor 1/5.8-inch BSI MOS Sensor
 - Total Pixels 2.51 megapixels
 - Effective Pixels [Motion Image] 2.20 megapixels [16:9] (O.I.S. Standard Mode, Level Shot Function OFF)
 - Effective Pixels [Still Image] 1.67 megapixels [3:2]
 - Effective Pixels [Still Image] 2.20 megapixels [16:9]
 - Effective Pixels [Still Image] 1.70 megapixels [4:3]
 - *SENSOR FOR SUB CAMERA*
 - Image Sensor –
 - Total Pixels –
-

• LENS SECTION

- *LENS FOR MAIN CAMERA*
- F Value F1.8 (WIDE) / F4.2 (TELE)
- Optical Zoom 50x
- Focal Length 2.06 – 103 mm
- 35 mm Film Camera Equivalent [Motion Image (16:9)] 28.0 - 1740 mm [16:9](O.I.S. Standard Mode, Level Shot Function: OFF))
- 35 mm Film Camera Equivalent [Still Image] 33.6 - 1714 mm [3:2]
- 35 mm Film Camera Equivalent [Still Image] 28.0 - 1740 mm [16:9]
- 35 mm Film Camera Equivalent [Still Image] 34.0 - 1766 mm [4:3]
- Filter Diameter –
- Lens Brand Panasonic Lens
- *LENS FOR SUB CAMERA*
- F Value –

- **Focal Length –**
 - **35 mm Film Camera Equivalent [Motion Image] –**
-

• **CAMERA SECTION**

- **Standard Illumination 1400 lx**
 - **Minimum Illumination 4 lx (Scene Mode Low Light 1/30), 1 lx (Night Mode (Color))**
 - **Focus Auto / Manual**
 - **White Balance Auto / White Set / Sunny / Cloudy / Indoor1 / Indoor2 (TTL system)**
 - **Iris Auto / Manual**
 - **Image Stabilizer HYBRID O.I.S.+ with Active Mode, O.I.S. Lock, Level Shot Function**
 - **HDR Movie (Except 4K Mode) –**
 - **Creative Control (Except 4K Mode) Miniature Effect, Silent Movie, 8mm Movie, Time Lapse Rec**
 - ***Zoom***
 - **Intelligent Zoom OFF 62x (O.I.S. Standard Mode, Level Shot Function: OFF)**
 - **Intelligent Zoom ON 90x (O.I.S. Standard Mode, Level Shot Function: OFF)**
 - **Digital Zoom 150x / 3000x (The maximum value of zoom magnification can be set in two patterns)**
 - ***Shutter Speed***
 - **Motion Image Auto Slow Shutter ON : 1/30 - 1/8000**
 - **Motion Image Auto Slow Shutter OFF : 1/60 - 1/8000**
 - **Still Image 1/2 - 1/2000**
-

• **RECORDING SECTION**

- **Recording Media SD/SDHC/SDXC Memory Card**
- **Recording Format [AVCHD] AVCHD Progressive**
- **Recording Format [iFrame / MP4] MP4**
- **Compression Method MPEG-4 AVC/H.264**
- **Actual Recordable Time with Supplied Battery Approx. 1 h 10 min (60p mode)**
- **Actual Recordable Time with Supplied Battery Approx. 1 h 10 min (PH mode)**
- **Actual Recordable Time with Supplied Battery Approx. 1 h 10 min (HA mode)**
- **Actual Recordable Time with Supplied Battery Approx. 1 h 10 min (HG mode)**
- **Actual Recordable Time with Supplied Battery Approx. 1 h 10 min (HE mode)**
- **Actual Recordable Time with Supplied Battery Approx. 1 h 05 min (MP4 50M)**
- **Actual Recordable Time with Supplied Battery Approx. 1 h 10 min (MP4 28M)**
- **Actual Recordable Time with Supplied Battery Approx. 1 h 20 min (MP4 720p)**
- **Actual Recordable Time with Supplied Battery Approx. 1h 20 min (iFrame)**
- **Thumbnail Display 20 thumbnails/page, 9 thumbnails/page, 1 thumbnail/page**

- Audio Recording System AVCHD: Dolby Digital (2ch)
 - Audio Recording System iFrame, MP4: AAC (2ch)
 - Microphone 2ch Stereo, Zoom Microphone
 - Speaker Dynamic type
 - *Recording/ Playback Mode*
 - AVCHD 1080/60p (28Mbps / VBR), (1920 x 1080/60p)
 - AVCHD PH (24Mbps / VBR), (1920 x 1080/60i)
 - AVCHD HA (17Mbps / VBR), (1920 x 1080/60i)
 - AVCHD HG (13Mbps / VBR), (1920 x 1080/60i)
 - AVCHD HE (5Mbps / VBR), (1920 x 1080/60i)
 - MP4 1080p/60p(50M) (50Mbps / VBR), (1920 x 1080)
 - MP4 1080p/60p(28M) (28Mbps / VBR), (1920 x 1080)
 - MP4 720p/30p(9M) (9Mbps / VBR), (1280 x 720)
 - iFrame 960 x 540/30p (28Mbps / VBR)
-

• STILL IMAGE SECTION

- Recording Format JPEG (DCF/Exif2.2)
 - Flash –
 - *Recording Image Size*
 - Still Image [16:9] 10 megapixels (4224 x 2376), 2.1 megapixels (1920 x 1080)
 - Still Image [3:2] 7.7 megapixels (3408 x 2272), 2.0 megapixels (1728 x 1152)
 - Still Image [4:3] 7.4 megapixels (3136 x 2352), 0.3 megapixels (640 x 480)
 - Simultaneous Recording [16:9] 2.1 megapixels (1920 x 1080)
-

• GENERAL SECTION

- Power Supply 3.6V (Battery) / 5.0V (AC Adaptor)
- Power Consumption Max. 5.4W (Recording) / Max. 7.7W (Charging)
- Dimensions (W x H x D) Approx. 60 x 62 x 129 mm (2.362 x 2.441 x 5.079 inch)
- Weight (w/o battery and SD card) Approx. 252g (0.556 lb)
- LCD Monitor 3.0-inch Wide LCD monitor (460,800 dots)
- Touch Panel Yes
- View Finder –
- Manual Ring / Dial –
- LED Video Light –
- Accessory Shoe –

- Lens Cover Yes (Manual)
 - On-Screen Display Language English, French, Spanish, Chinese Traditional
 - *Interface*
 - AV Yes
 - HDMI Yes (mini)
 - Microphones (stereo mini) –
 - Headphone (stereo mini) –
 - USB 2.0 Hi-Speed
 - USB Charge Yes
-

- **Wi-Fi**

- Standard IEEE 802.11b/g/n
 - Frequency 2.4GHz band
 - NFC –
-

- **STANDARD ACCESSORY**

- AC Adaptor Yes
 - AC Cable –
 - DC Cable Yes (USB Type)
 - Rechargeable Battery Pack Yes (1,940mAh)
 - Battery Charger –
 - IR Remote –
 - HDMI Cable Yes (mini)
 - AV Multi Cable –
 - AV Cable –
 - Shoe adaptor –
 - Lens Hood –
 - USB Cable Yes
 - Editing Software HD Writer LE 3.1 (Download)
-

- **NOTES**

- NOTE N/A
-

- ◦ UPC885170266063
-