# Active series DV1

Full-HD 1080p video camera

5 MP | 4X Zoom | 2.5" LCD

Available Colors:







# More get-up, More go

The rugged, pocket-sized waterproof, shock and dustproof GE DV1 features full HD 1080p movie recording on the fly and photos at the touch of a button. A convenient, built-in, flip-out USB plug to share video and photos on the go. Add the flexibility of charging via USB on the go and cords, cables and connectivity are a thing of the past!



**Camera Features** 



### built-in USB

Gets you easily connected to your PC/Mac to upload videos or charge your camera without any extra cables.



# full-HD 1080p

Captures all of your videos in full high-definition 1080p resolution.



# waterproof

A rugged, waterproof design lets you take advantage of crisp, clear pictures in and out of the water (5m).



# shock proof

A rugged, sturdy camera built to go wherever you go and fit your active lifestyle



#### **HDMI** output

Connect the camera via HDMI cable to share your high-resolution videos instantly.



#### internal Li-ion battery

Built-in battery for easy to charge via computer or included AC adaptor.



## image stabilization

Automatically corrects unintentional camera movements giving you crisp, clear photos every time.



#### face detection

Recognizes the faces in the scene to focus on the true subject of your shot.

# SPECIFICATIONS\*

Effective Image Sensor Pixels

Image Sensor

Lens Focal Length F =

[35mm film equivalent]

F number

Lens Component

Focusing Range

Anti-Handshake

Digital Zoom

Number of Recording Pixels

Movie

Still Image

Still Image in video

Image Compression

File Format

Movie

Still Image

Shooting Modes

**Detection Features** 

Red-eye Removal

High Dyanmic Range Waterproof

Shockproof

Dustproof LCD Display

ISO Sensitivity

Exposure Metering Method

Exposure Control Method AE range

Playback Modes

White Balance Control

Continuous Shooting Recording Media

Other Features

Jacks

Power

Approx. battery life

Operation Environment Dimensions (W x H x D)

Mass Supplied Accessories DV1

5.03 Megapixel (2592x1944) 5.08 Megapixels [1/2.5"(COMS)]

5.5 mm

33 mm

2.8

4P

1.5m ~ ∞

Image Stabilization

4X Digital Zoom

1920×1080 pixels: 30 fps,1280×720 pixels: 60 fps, 1280×720 pixels: 30 fps, 1440x1080 pixel: 30 fps, 640x480 pixel: 30 fps

5MP: 2592x1944 (4:3), 3MP: 2560x1440 (16:9)

The resolution of still photo captured while video recording is same as video resolution

Best. Fine. Normal

MPEG-4 AVC/H.264 (MOV), Audio:AAC

Exif 2.2 (JPEG)

Auto

Face detection

Yes Yes Up to 5m Up to 1.5m

Equivalent to JIS/IEC (IP6X) 2.5 inch (230,400 pixels) Auto Adjust Brightness LCD

Auto (100 ~ 800)

Artificial Intelligence AE [Ai AE(Face detection AE)], Center-weighted Average, Spot (Fixed to center of frame)

Program AE LV5 ~ LV16

Movie, Single Photo, Index, Date Photo, Slide Show

Zoom (Approx.4x), Audio, Histogram Display FF & REW 2x/4x/8x/16x & each frame

Auto (AWB), Daylight, Cloudy, Fluorescent, Incandescent, Underwater

Approx. 7.3 fps (Large / Fine Mode)

Internal Memory: 27 MB

SD Card / SDHC (Up to 32 GB support) Multi-language Support (26 Languages)

Internal USB 2.0, HDMI Jack

Internal Rechargeable Lithium-ion Battery GB-50 950 mAH

Still: Approx. 280 shots (based on CIPA Standards) Video: Approx. 80 min (@1080p / 30 fps)

Temperature:  $32^{\circ} \sim 104^{\circ} \, \text{F} / 0^{\circ} \sim 40^{\circ} \, \text{C}$ , Humidity:  $0 \sim 90\%$ 

 $\stackrel{\cdot}{4.1}$  in. x 2.2 in. x 0.8 in. / 105 mm x 55 mm x 20.1 mm

Approx. 5.1oz./145g (Body only)

AC adapter, USB extension cable, Wrist Strap, CD-ROM, Manual, Quick Start Guide, Feature Guide, Warranty Card

