



Digital Camera

Compact 102

12.0
MP

3X
Optical
zoom

2.7"
LCD

Smile
detection

Face
tracking

Blink
detection

Photo
stabilizer

Video with
sound

- 12.0 MegaPixel CCD sensor
- 3x optical zoom, 5x digital zoom
- 2.7" TFT LCD display
- Face tracking
- Digital stabilizer
- Smile detection



Compact 102

Technical details

- 12.0 MegaPixel CCD sensor
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Image sensor

Sensor 12.0 MegaPixel CCD sensor

Optics

Lens type 6 elements in 5 groups
 Focal length $f = 6.2$ (W) ~ 18.6 (T) mm
 Brightness F/ 3 (W), 5.6 (T)
 Shutter speed 1/2000 ~ 1 sec.

Zoom

Optical zoom, digital zoom 3x, 5x

Focusing

Focus range (normal) 80 cm ~ infinity (W/T)
 Focus range (macro) 5 cm ~ 100 cm (W), 30 cm ~ 100 cm (T)

Exposure

Exposure compensation -2 EV to +2 EV in 1/3 steps, (-2.0, -1.7, -1.3, -1.0, -0.7, -0.3, 0.0, +0.3, +0.7, +1.0, +1.3, +1.7, +2.0)
 Exposure metering Center-weighted, multi, spot
 Exposure control Automatic/ manual
 ISO Auto, 50, 100, 200, 400, 800, 1600, 3200 (3 MP, 16:9 or lower), 6400 (VGA)
 White balance Automatic, daylight, cloudy, tungsten, fluorescent_H, fluorescent_L, customer

LCD

Display 2.7" TFT LCD display
 Resolution 960 (W) x 240 (H)

Memory

Memory (internal) 32 MB
 Memory (external) SD card: up to 4 GB; SDHC card: up to 32 GB

Resolution

Still image 4000 x 3000, 4000 x 2672 (3:2), 3264 x 2448, 2592 x 1944, 2048 x 1536, 1920 x 1080 (16:9), 640 x 480

Video 720 x 400 (16:9), 640 x 480 (share YouTube®), 320 x 240

Video frame rate 30 fps

File formats

Still image JPEG (EXIF 2.2 compatible), DCF format, DPOF compatible

Video MIPEG w/audio
 Audio WAV

Flash modes

Flash light Automatic, red eye reduction, slow sync, on/ off

Scene modes

Scene modes PASM, automatic, intelligent scene, portrait, landscape, sunset, backlight, kids, night scene, fireworks, snow, sports, party, candlelight, night portrait, soft skin, soft flowing water, food, building, text, auction, smile detection, blink detection, pre-composition, love portrait, movie, voice recording

Interfaces

USB 2.0 Full speed
 TV out PAL/ NTSC

Power source

Power supply 2 AA batteries
 Auto power off 1 min., 3 min., 5 min.

Others

Camera dimensions 91 x 60.5 x 23.5 mm
 Body Highend plastic
 Weight 125 g

Accessories

Accessories USB/ AV cable, 2 AA batteries, pouch, hand strap, CD software, quick guide

Logistics

Item number 06948
 Bar code 4004781069481
 UPC code 884375069486
 Packaging size 221 x 87 x 161 mm
 Packaging unit 5
 Weight (packaging) 700 g
 Weight (packaging unit) 4.0 kg
 Dimensions (packaging unit) 460 x 195 x 245 mm

Dealer stamp

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