



- **12.0 Mega Pixel Max.**
- **2.7" LCD Display**
- **5X Digital zoom**
- **6x Infrared Light**
- **Night-Vision Infrared Shot and Video**
- **Face Detection**
- **Smile Shutter**
- **Transform Mode**
- **Webcam Function (UVC Driver Supported)**



Night-Vision • Digital Camera Specifications

Image Sensor	5.0 Mega Pixels CMOS
LCD Display	2.7" TFT LCD Display
Aperture	F3.2
Zoom	Still Image: 5X Digital Zoom/ Movie: 3X Digital Zoom
Focal Length	f =5.23mm (40mm equivalent to 35mm camera)
Focus Range	Night Vision/ Normal: 1.2m- infinity/ Macro: 20cm
Resolution	Still Image: 4032x3024(12M interpolation)/2592X1944(5M)/2048X1536(3M)/1280X960(1M) Movie: 720 x 480/ 640 x 480/ 320 x 240 Frame Rate: 30fps
Night-Vision Infrared System	Supported, by manual switch; IR shooting distance: 2M; Monochrome under Night-Vision DSC/DV; Frame rate will be decreased under Night-Vision
Scene Mode	Auto, Smart, Portrait, Night, Program, Landscape, Transform, Backlight, Auction, Sport, Smile Shutter
Flash Mode	Auto, Off, Fill-in
Exposure Control	+/-2.0EV with 0.5EV Steps
White Balance	Auto, Daylight, Cloudy, Fluorescent, Tungsten
Self-Timer	2 sec./ 10 sec./ Double
Quality Level	Super Fine, Fine, Normal
File Format	Still Image: JPEG Movie: AVI
Metering	Multi, Spot
Color Mode	Normal, B/W, Sepia, Negative
Shooting	Single Image, Continuous Shooting, AEB
Sharpness	Soft, Normal, Vivid
Microphone	Built-in
Storage	SD/ SDHC Card (Up to 16GB)
Camera Interface	USB 2.0 High Speed
Host Platform	Windows 2000/ ME/ XP/ Vista/ Win 7
UVC Webcams driver	XP(SP2)/ Vista/ Win 7 (Window built-in driver)
Language	English, Japanese, French, German, Spanish, Italian, Turkish, Russian, Thai, Portuguese, T.Chinese, S.Chinese
Power Supply	BL-5B Li-Ion Battery (use standard USB interface for charging)
Dimension	94(W) x 61(H) x 18.2(D) mm
Weight	Approx.80g (excluding battery and memory card)
Accessories	USB Cable, Strap, Pouch, Users Manual, Li-Ion Battery

*Specification subject to change without prior notice