



[Olympus SP-590 UZ](#)

R0



Olympus Compact, 12 MP digital camera, CCD Sensor, Optical zoom: 26x, Digital zoom: 5x, Image resolution: 3968x2232 / 2560x1920 / 2048x1536, Max shutter speed: 1/2000, Min shutter speed: 4, Light sensitivity: ISO 6400 / ISO 1600 / ISO 800, LCD Panel size: 2.7 inch, Digital, Weight: 435 g... [more](#)

Technical details

General

Supported Battery: AA Batteries
Camera Type: Compact
Width: 109 mm
Weight: 435 g
Height: 89 mm
Depth: 91 mm

Sensor

Image Processor: TruePic III
Resolution: 12 MP
Optical Sensor Type: CCD
Optical Sensor Size: 1/2.33
Image Resolutions: 1280x960, 1600x1200, 1920x1080, 2048x1536, 2560x1920, 640x480, 3968x2232

Image

White Balance: Custom, Automatic, Manual, Presets
Light Sensitivity: ISO 1600, ISO 6400, ISO 800, ISO 100, ISO 400, ISO 200, ISO 80, ISO 64, ISO auto
Image Format: JPEG, RAW
Special effects: Landscape, Portrait, Sepia, Black & White, Sunset, Saturation, Fisheye, Night Scene, Indoor, Snow, Beach, Fireworks
White Balance: Daylight, Fluorescent, Tungsten, Shade, Flash, Sunlight, Overcast, Indoor, Outdoor
Image Stabilizer: Digital

Lens

Optical Zoom: 26x
Digital Zoom: 5x
Manual focus: Yes
AutoFocus: Yes

Display

Display Form Factor: Built-in
Field Coverage: 100%
Screen Resolution: 230.000
LCD Size: 2.7"

Photo Features

Self Timer Delay: 2 s
Continuous Shooting Speed: 10
AF illuminator: Yes
Aperture: F/2.8-5.0
Shooting Programs: Program, Shutter Priority, Aperture Priority, Manual, Scene, Custom, Auto
Exposure Modes: Beach, Fireworks, Food, High Sensitivity, Indoor, Landscape, Night Portrait, Party, Snow, Sports, Sunset
Min Shutter Speed: 4 s

Max Shutter Speed: 1/2000 s
Flash Type: Built-in, External
Red eye reduction: Yes

Video Features

Digital Video Format: AVI, MJPEG, MPEG
Video Capture: 320x240, 640x480

Memory / Storage

Installed Memory: 22 MB
Memory Type: SD, SDHC, XD

Main Features

Included Accessories: Hand strap, Lens cap, Neck strap
Face Detection: Yes
Connector Type: HDMI, Composite, USB