

# SZ-10 Features

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- **14 MEGAPIXEL**

An amazing 14 million pixels in the high-resolution CCD create superior image quality. Create poster-sized prints without losing a single detail.

- **18X WIDE-ANGLE OPTICAL ZOOM**

The 18x wide-angle (28mm) optical zoom lets you get closer to the action while the 28mm wide-angle lens lets you capture more in your shot.

- **3-INCH LCD**

This huge 3-inch LCD features an extra-wide viewing angle for easier composing and shooting.

- **720P HD MOVIE & HDMI CONTROL**

A simple, one-touch button allows you to record movies with amazing clarity in high-definition, right from your camera.

- **DUAL IMAGE STABILIZATION**

Dual Image Stabilization combines Sensor-Shift Image Stabilization with high ISO sensitivity and fast shutter speeds to capture crisp, clear images in any situation.

- **3D PHOTOS**

Discover the depth of 3D stills. From macro shots to landscapes, Olympus' 3D technology shoots two pictures and combines them into one image for a dramatic effect when viewed on a 3D device. Perfect for bringing your memories to life.

- **WI-FI COMPATIBILITY (WITH EYE-FI™ CARD)**

No need for cables or even a computer. Upload or email images directly from your camera with an optional Eye-Fi™ card.

- **IN-CAMERA PANORAMA**

Captures three images and stitches them together to create one amazing panoramic picture by simply pressing the shutter button and slowly panning across a panoramic scene.

- **MAGIC FILTER STILL & MOVIE**

Add style and artistic flair to stills and movies with Olympus' Magic Art Filters. Joining Pop Art, Pin Hole, Drawing, Fish Eye, and Soft Focus are the new Punk, which creates a two tone image with a classic punk rock feel, Watercolor, which transforms images into frame-worthy paintings, and Sparkle, which adds a twinkle to your photos. (Effects vary by model.)

- **BEAUTY MODE**

Beauty Mode lets you smooth a person's skin, removing unwanted wrinkles or blemishes. Additionally, make subtle edits, such as slightly emphasizing and brightening the eyes, with the post-capture feature: Beauty Fix.

- **AF TRACKING**

AF Tracking automatically tracks unpredictable, fast-moving subjects such as kids and pets, and continuously adjusts the focus and brightness so you can capture these photogenic whirlwinds with ease.

- **FACE DETECTION**

Face Detection automatically focuses on your subjects' faces and optimizes exposure for sharp, brilliant portrait pictures.

- **TRUEPIC III+**

A TruPic III+ Image Processor, first developed for professional digital SLRs, knows precisely how to deliver true-to-life color, the sharpest details, and less noise.

## SZ-10 Specifications

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Image Sensor 14 Megapixels (effective), 1/2.3"

Focal Length/Lens Configuration 5.0 – 90mm (28 – 504mm equivalent in 35mm photography)

Zoom 18x Optical Zoom + 5x Digital Zoom

Aperture Range f3.1 (W) / f4.4 (T)

Display 3.0" LCD 460K dots

Focus System CCD Contrast Detection

Focus Range (from lens surface) Normal mode: Wide: 3.9" – infinity (0.1m – infinity); Tele: 63.0" – infinity (1.6m – infinity)  
Macro mode: Wide: 3.9" – infinity (0.1m – infinity); Tele: 63.0" – infinity (1.6m – infinity)  
Super Macro mode: 0.39" – 4.33" (0.01m – 0.11m)

Focus Mode iESP Auto, Spot AF, Face Detection AF, AF Tracking

Shutter Speed 1/2000 sec. – 1/2 sec. (up to 4 sec. in Night Scene mode)

ISO Sensitivity (SOS: Standard Output Sensitivity)	Auto, High Auto, 80, 100, 200, 400, 800, 1600
Exposure Metering	Digital ESP, Spot
White Balance Control	Auto, Presets (Daylight, Overcast, Tungsten and Fluorescent 1)
Exposure Compensation	±2 EV steps in 1/3 EV steps
Image File Format	Still Image: JPEG Movie: MP4
Number of Recorded Pixels	14MP (4,288 x 3,216) 8MP (3,264 x 2,448) 5MP (2,560 x 1,920) 3MP (2,048 x 1,536) 2MP (1,600 x 1,200) 1MP (1,280 x 960) VGA (640 x 480) 16:9 (4,288 x 2,416)
Motion Blur Suppression	Dual Image Stabilization
Shooting Modes	30 Shooting Modes; Intelligent Auto, Program Auto, Sensor-Shift Image Stabilization, Panorama, Magic Mode, 3D Mode, Scene Modes (1. PORTRAIT, 2. BEAUTY, 3. LANDSCAPE, 4. NIGHT SCENE, 5. NIGHT+PORTRAIT, 6. SPORT, 7. INDOOR, 8. CANDLE, 9. SELF PORTRAIT, 10. SUNSET, 11. FIREWORKS, 12. CUISINE, 13. DOCUMENTS, 14. BEACH & SNOW, 15. PET (CAT), 16. PET (DOG)), HD Movie  Magic Filter (Pop Art, Pinhole, Fisheye, Drawing, Soft Focus, Punk, Sparkle, Watercolor)
Continuous Shooting	Approx. 0.89 fps / 19 images (14M) Approx. 4.8 fps / 42 images (5M) Approx. 10 fps / 43 images (3M)
Shooting Assist Functions	Histogram, Frame Assist, Voice Recording
Movie Mode	HDMI 720p VGA, QVGA
Image Processing	TruePic™ III+
Image Playback	Still Image: Single, Index Display (4x3, 6x5), Up to 10x Enlargement, Slideshow, Rotation, Protection, Histogram, Voice Playback  Movie: Normal, Fast-Forward, Reverse, Frame-by-Frame, Voice Playback
Playback Edit Effects	Still Image: Beauty Fix, Resize, Cropping, Saturation
Flash Modes	Auto (for low light and backlit conditions) Red-Eye Reduction Fill-in Off
Flash Working Range	Wide: 1.97ft (0.6m) – 29.5ft (9.0m) at ISO 1600 Tele: 5.25ft (1.6m) – 13.1ft (4.0m) at ISO 1600
Self-Timer	12/2 Seconds/ Pet auto-shutter
Removable Media Card	SD/SDHC/SDXC Card
Outer Connectors	Multi-Terminal (USB Connector, Audio/Video Output) HDMI Type D
Auto-Connect USB	USB 2.0 High-Speed (USB Mass Storage)

System Requirements	Auto-Connect USB: Windows® 2000/XP/VISTA/7 with USB port, Mac OS X 10.3 or later with USB port Software: Windows® 2000PRO/XP/VISTA/7, Mac OS X 10.3 - 10.5
Power Source	Li-ion Rechargeable Battery (LI-50B) F-2AC Adapter
Battery Life (CIPA DC-002)	200 Shots
Dimension	4.2"W x 2.6"H x 1.5"D (105.9mm x 67.3mm x 37.9mm)
Weight	7.58oz (215g) without batteries and media card

Specifications and design are subject to change without notice.

## SZ-10 Package Contents

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- SZ-10 Digital Camera
- USB Cable & Charger (F-2AC)
- Instruction Manual & Software CD
- Quick Start Guide
- Audio/Video Cable
- Strap
- Lithium-Ion Battery (LI-50B)
- Warranty Card