SZ-30MR Features

16 MEGAPI XEL

An amazing 16 million pixels in the high sensitivity CMOS sensor gains better image quality with less noise for improved image detail, especially in low-light situations.

24X WIDE-ANGLE OPTICAL ZOOM

All the capabilities you need in one compact lens. The 24x optical zoom gets you amazingly close to the action while the 25mm wide-angle lens lets you capture breathtaking panoramas.

• 3-INCH LCD

This huge 3" LCD features an extra-wide viewing angle and anti-glare technology for easier composing and shooting even in direct, bright sunlight.

1080P HD MOVIE & HDMI CONTROL

The high-resolution 1080p HD movie capability allows you to capture high-quality Full HD video for viewing on your HDTV.

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.

MULTI-RECORDING

With the revolutionary DUAL TruePic[™] III+ technology, capture HD movies and 16MP still images at the same time. Also shoot simultaneous wide-angle and telephoto movies, Full 1080p HD video and VGA movie files, or even Magic Filter movies and original Full HD movies at the same time! The possibilities for superb quality pictures and movies are endless.

• 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.

SMART PANORAMA

Capture breathtaking panoramic views and vistas just as you remembered them, all in one frame and at the touch of a button, by simply panning the camera across the 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)

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.

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.

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DUAL TRUEPIC[™] III +

Dual TruePic [™] III+ Image Processor allows you to capture HD movies and 16MP still images simultaneously while precisely delivering true-to-life color, the sharpest details, and less noise.

Images, videos and effects are for simulation purposes only, and features may differ by camera model. Prices, specifications and design are subject to change without notice or obligation on the part of the manufacturer.

SZ-30MR Specifications

Image Sensor	16 Megapixels - CMOS
Focal Length/Lens Configuration	4.5 – 108mm (25 – 600mm equivalent in 35mm photography)
Zoom	24x Optical Zoom + 4x Digital Zoom
Aperture Range	f3.0 (W) / f6.9 (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: 15.7" - infinity (0.4m - infinity) Macro mode: Wide: 3.9" - infinity (0.1m - infinity); Tele: 15.7" - infinity (0.4m - infinity) Super Macro Mode: 1.18" - infinity (0.03 - infinity)
Focus Mode	iESP Auto, Spot AF, Face Detection AF, AF Tracking
Shutter Speed	1/1700 sec. $-1/4$ sec. (up to 4 sec. in Night Scene mode)
ISO Sensitivity (SOS: Standard Output Sensitivity)	Auto, High Auto, 80, 100, 200, 400, 800, 1600, 3200 (equivalent)
Exposure Metering	Digital ESP Metering, Spot Metering
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	16MP (4,608 x 3456) 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, Smart Panorama, 3D Mode, 8 Magic Filters, Scene Modes (1. PORTRAIT, 2. BEAUTY, 3. LANDSCAPE, 4. HAND-HELD NIGHT SCENE. 5. NIGHT SCENE, 6. NIGHT+PORTRAIT, 7. SPORT, 8. INDOOR, 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	1.7 fps / 18 images (16M) 7.0 fps / 5 images (16M) 15 fps / 70 images (5M)

Shooting Assist Functions	Histogram, Frame Assist, Voice Recording
Movie Mode	HDMI 1080p, 720p, 360p, 180p VGA, QVGA
Image Processing	TruePic TM III+
Image Playback	Still Image: Single, Index Display (4x3, 6x5), Collection, Event, Event-Play, Collection- Play, Collage, Up to 10x Enlargement, Slideshow, Rotation, Protection, Histogram, Voice Playback Movie: Normal, Fast-Forward, Reverse, Index Play, 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: 0.33ft (0.1m) – 30.5ft (9.3m) at ISO 1600 Tele: 1.31ft (0.4m) – 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
Dimension	4.2"W x 2.7"H x 1.6"D (106.3mm x 68.7mm x 39.5mm)
Weight	7.97oz (226g) without batteries and media card

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SZ-30MR Package Contents

- SZ-30MR Digital Camera
- USB Cable & Charger (F-2AC)
- Audio/Video Cable

- Lithium-Ion Battery (LI-50B)
- Quick Start Guide
- Instruction Manual & Software CD
- Neck Strap
- Warranty Card