

## OM-D E-M1 Mark III

OM-D E-M1 Mark III is a professional model which captures high quality images in a compact & lightweight system and enables shooting in any situation. This model is designed for professional photographers and is equipped with the world's most effective image stabilization which compensates up to 7.5 shutter speed steps. Handheld High-Res shot delivers up to 50MP image quality in a portable body minimizing stress on the photographer. The AF performance and high-speed burst speed made possible by the new AF algorithms and TruePic™ IX processor allow photographers to capture virtually any scene.

## **KEY FEATURES:**

- Compact & Lightweight, Weathersealed Body
- New Image Processor TruePic<sup>™</sup> IX
- Max 60fps Sequential Shooting
- World Most Powerful In-Body Image Stabilization, Max 7.0 EV steps
- 50MP Handheld High-Res Shot
- Starry Sky AF
- 4K Movie





## OM-D E-M1 Mark III Specifications



Sensor Effective Resolution	20.4 MP Live MOS Aspect Ratio 4:3
Processor	TruePic™ IX
ISO Range	(ISO Low 64, 100) 200 - 25600
Image Stabilization	Built-in 5-Axis IS for Still Photos & Video
Stabilization Performance	7.0 EV steps (body only) Up to 7.5 EV steps (when used with Sync-IS compatible lenses)
Viewfinder	Electronic LCD Viewfinder, Approx. 2.36M-dots
Field of View / Viewfinder Magnification	100% / 1.48x (0.74 x 35mm equivalent)
Rear Monitor	3.0-inch Vari-angle Touch LCD, approx. 1.04 million dots (3:2)
Live View	100% field of view Exposure compensation preview, WB adjustment preview, gradation preview, face detection preview (up to 8 faces)
Autofocus	121-point cross-type phase detection and contrast detection AF All target, single target (normal / small), group target (5-area / 9-area / 25-area), custom target mode
Shutter Type	Focal-plane shutter (mechanical shutter) 1/8000 - 60 sec, Live Bulb, LiveTime, Live Composite Electronic first curtain shutter 1/320 - 60 sec Electronic shutter (Silent mode) 1/32000 - 60 sec *Settings for sound, AF illuminator, and flash can be set to ON/OFF separately, default setting is Off for all three Flicker Scan Video recording 1/30 - 1/250.0 Still 1/50.0 - 1/7634 *Video recording S/M mode, Still S/M silent mode only
Video Recording Format	MOV (MPEG-4AVC/H.264)
Mode / Frame Rate / Compression Method	4096×2160(C4K) / 24p / IPB(approx.237Mbps) 3840×2160(4K) / 30p, 25p, 24p / IPB(approx.102Mbps) 1920x1080(FHD) / 30p, 25p, 24p / ALL-I (approx. 202Mbps), IPB (approx. 52Mbps, approx. 30Mbps, approx. 18Mbps) 1920x1080(FHD) / 60p, 50p / IPB (approx. 52Mbps, approx. 30Mbps, approx. 18Mbps) 1280x720(HD) / 60p, 50p, 30p, 25p, 24p / ALL-I (approx. 102Mbps), IPB (approx. 26Mbps, approx. 14Mbps, approx. 10Mbps)
High Speed Movie	120 fps (1920 x 1080 / MOV)
Sequential Shooting Maximum Speed	Up to 15 fps (S-AF), 10 fps (C-AF) Mechanical Shutter Up to 60 fps (S-AF), 18 fps (C-AF) Silent Electronic Shutter
Weathersealed	Dust-proof, Splash-proof (IPX1), Freezeproof to 14°F (-10°C)
Special Features	Starry Sky AF Mode High Res Shot Mode (50MP Handheld & 80MP Tripod) Live ND (Neutral Density) Customizable AF Target Modes
Battery Life	Approx. 420 Shots with BLH-1 Battery
USB Charging	Replaceable battery is charged with USB-PD compliant charger  * When the camera power is off * Charging performance varies with based on power of USB charging device.
Dimensions	134.1mm (W) x 90.9mm (H) x 68.9mm (D)
Weight	Approx. 580g (with battery and memory card, based on CIPA standards)





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