



Clifton Cameras Product Specification

Olympus OM-D E-M5 Mark III Full Spec

Sensor Effective Resolution 20.1 MP Live Mos, Aspect Ratio 4:3
ISO Range (ISO Low 64) 200 - 25,600
Image Stabilization In-Body IS for Still Photos & Video
Stabilization Performance 5.5 EV steps (body only), Up to 6.5 EV steps (when used with Sync-IS compatible lenses)
Viewfinder Electronic OLED Viewfinder, Approx. 2.36M-dots, 100% Field of View, 1.37x Magnification
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 review (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)
Shutter Type Focal-plane shutter : 1/8000 - 60 sec., with selectable EV adjustment steps (1/3, 1/2, 1) Live Bulb / Live Time: selectable exposure time (1 / 2 / 4 / 8 / 15 / 20 / 25 / 30 min.), with 8-min. default setting. Electronic first curtain shutter (Anti-shock mode): 1/320 - 60 sec. Electronic shutter (Silent mode): 1/32000 - 60 sec. (still) Flicker scan: 1/7634 - 1/50.0 sec. (movie) Flicker scan: 1/250 - 1/30.0[*] sec. *50fps movie: 1/50.0 sec., 60fps movie: 1/60.0sec., High speed video: 1/120.0sec.
Art Filters Pop Art Gentle Sepia Soft Focus Dramatic Tone Pale & Light Color Key Line Light Tone Water Color Grainy Film Vintage Pin Hole Partial Color Diorama Bleach Bypass Cross Process Neo Nostalgia
Video Recording Format MOV (MPEG-4AVC/H.264)
Mode / Frame Rate / Compression Method 4096 x 2160(C4K) / 24p / IPB (approx. 237Mbps) 3840 x 2160(4K) / 30p, 25p, 24p / IPB (approx.102Mbps) 1920 x 1080(FHD) / 30p, 25p, 24p / ALL-I (A-I), IPB (SF, F, N) 1920 x 1080(FHD) / 60p, 50p / IPB (SF, F, N) 1280 x 720(HD) / 60p, 50p, 30p, 25p, 24p / ALL-I (A-I), IPB (SF, F, N)
High Speed Movie 120fps (1920 x 1080/MOV)



Sequential Shooting Up to 10 fps (S-AF), 6 fps (C-AF) Mechanical Shutter Maximum Speed Up to 30 fps (S-AF), 10 fps (C-AF) Silent Electronic Shutter
Weathersealed Dustproof, Splashproof, Freezeproof to -10oC
Wireless Connectivity Built-in Wi-Fi / Bluetooth
Battery Life Approx. 310 shots with included BLS-50 Battery
Dimensions 125mm (W) x 85mm (H) x 50mm (D)
Weight Approx. 414 g (with battery and memory card, based on CIPA standards)