

# MO-2 Specifications

Sensor	
Image pick-up	8.0 Megapixel CMOS
Frame rate	30fps(with 1080P)
Lens	
Focusing range	F=2.0 FOV 79° (Diagonal) 100mm~∞
Capturing area (V x H)	A3 (270mm x 470mm)
Focus	Auto (one-push)
Operating System	
Android	
Operation Buttons	
Power	ON/OFF
Digital zoom	16 x
AF	One-push
Image Capture	Internal/Micro SD/USB
LED lighting	LED ON/OFF
Image rotation	0°/90°/180°/270°
Pause	ON/OFF
Output	
USB output	USB2.0 UVC Compliant (M-JPEG, YUY2)  1080P(1920×1080)@60fps/30fps 16:9 720P(1280×720)@60fps/30fps 16:9 QVGA(1280×960)@30fps 4:3 XGA(1024×768)@30fps 4:3 VGA(640×480)@30fps 4:3
HDMI output	1080P(1920×1080) 720P(1280×720)
LAN port	
RGB output	UXGA(1600×1200) XGA(1024×768)
Audio out	2.5mm pin plug
Wireless connectivity	
	Miracast Wi-Fi
Input	
HDMI	HDMI x 1 (Pass through)
Power	DC 5V Power
Terminal	
	USB port(USB2.0) Type B x 1, Type A x 1 HDMI input x 1/output x 1(HDMI standard type A) RGB output(Mini-Dsub 15P) x 1 LAN RJ45 x 1 Power (DC jack, DC5V) Audio output x 1
Others	
	Built-in Battery (3 hrs operation) Built-in microphone / speaker WEB page viewing, QR, AR features with Apps 6 standard apps preinstalled (TBA)