

Monitor

Screen: 5-inch IPS HD Display

Screen Resolution: 854x480 pixels (FWVGA)

Image Capturing Resolution: 1920x1080 pixels (JPG)

Video Recording Resolution: 1280x720 pixels (MOV)

Port: Micro USB charging port / Micro SD card slot

Storage: 32GB Micro SD card

Flash Light: 1 Watt Cree LED

Power Source: 5000mAh lithium battery

Battery Life: 5-6 hours

Operating Temperature: 32° to 113°F (0° to 45°C)

Camera

Type: Dual Lens, Straight-viewing and Side-viewing

Diameter: 0.21 in (5.5 mm) / 0.31 in (8.0 mm)

Probe Length: 3.2 ft (1-meter) / 9.8 ft (3-meters) / 16 ft (5-meters)

Probe Stiffness: Medium / Stiff

Megapixel: 2.0 Megapixel

Resolution: 1280x720 pixels

Viewing Angle: 70°

Depth of Field:

 Straight-viewing Camera: 1.18 in to 3.15 in (30 mm to 80 mm)

 Side-viewing Camera: 0.79 in to 1.97 in (20 mm to 50 mm)

LED Light: 6 Adjustable High-intensity LEDs

Splash, Water, and Dust Resistant: Rated IP67 (maximum depth of 1 meter up to 30 minutes) under IEC standard 60529