## 360° RESCUE CAMERA





All Glass Hard Coated Lens LED Multi-Function Indicator

**Power Button** 

High-Speed Wired Connection Port



**Threaded Anchor Point** 

Environmental Lid / Speaker Microphone Lid



**Lens Protection Ribs** 

Microphone

Speaker

Dual High Gain Antenna

High Luminosity Wide Angle LEDs

Hot-Swappable Protected Li-ion Batteries Telescoping Camera Boom & Eye Hook Mount

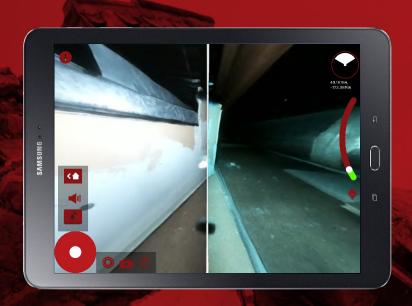
## **USAR KIT 1**



- 1. FL360 Camera + FL360 Speaker Microphone Battery Lid
- FL360 Rechargeable Li-ion Battery with Protection Circuit x4 + FL360 Smart Battery Holder
- 3. FL360 Collapsible/Telescoping Camera Boom with sling attachment points
- 4. FL360 Grip Handle with Camera Support + Rail Mount
- FL360 Headset (Behind Head/Double Sided)
- 6. FL360 Environmental Battery Lid
- 7. FL360 Battery Compartment Tool

- 8. FL360 Double Socket Mounting Arm + FL360 Boom Mount with 1" Ball
- 9. FL360 Multi-Charger for Batteries/Tablet (with Vehicle Charging Adapter)
- 10. FL360 Power Bank Battery (10,050 mAh)
- 11. FL360 Tablet 10" Android with LTE
- 12. FL360 Tethering Cable with Connectors

- 13. FL360 Coiled Cable with Connectors
- 14. FL360 Rear Attachment Eye Hook
- 15. FL360 Two Point Shoulder Sling
- 16. FL360 CR123A Adapter Tube x2
- 17. FL360 Utility Bag



## FIRSTLOOK360 The First Wireless 360° Technical Rescue Camera

- **EASY TO USE**
- **☑** RELIABLE
- **RUGGED**
- **☑** INTUITIVE
- **NO MECHANICS**
- **SHAREABLE**
- MOBILE INTEGRATED



**HD 360° VIDEO** 



WIRELESS AND WIRED



**MULTI LEVEL LED LIGHTING** 



**TWO-WAY AUDIO** 



**POWERED BY FL360 APP** 



**GPS / DATE STAMPED** 



**MAP OVERLAY** 



**RUN TIME - 5 HOURS\*** 



TECHNICAL SPECS	
CAMERA	
Optical	
Object Distance	Approx. 1cm – ∞ from camera lens
Exposure Control	Individual AE per sensor
Image Sensor	3.4 MP 1/3" CMOS sensor (2.2um pixels)
Lens	f/2.0 (9-Glass)
Field of View	360° Effective Coverage 2x200° (HxVxD)
General	
Live Streaming Resolution	960s HD - Dual 960p @ 30fps (1920x960)
Recording Medium	Tablet Storage (microSD Expandable to 256GB)
Batteries	6800mAH Li-ion - Removable + Hot Swappable
Alternative Power Source	4x CR123A Lithium (2 Battery Adapter Tubes included)
Operating Temperature Range	-10°C >< 60°C
Audio	Speaker and microphone (2-way communication)
Wireless Connectivity	Wi-Fi 801.11n MIMO (Dual Antennas) 2.4GHz
Wired (Coiled Cable)	Expanded length 10ft
MECHANICAL	
Camera Diameter	1.95"
Mechanical Dimensions	10" x 1.95" ø
Construction	Aircraft Grade Aluminum (6061) and Glass Reinforced Polymer
Water & Dust Immersion Rating	IP68 (with Environmental Lid)

WARRANTY: FL360 is warranted to be from all defects in material and workmanship under operational use for period of 1 year. See website or user guide for more details.

Patent



Authorized Agent:

## **Emergency Safety Solutions**

Accelerator Building Masdar City Abu Dhabi UAE

info@ess-uae.me

+971 50 661 2936 / +971 50 811 2313

