

## LowCam<sup>®</sup> VI100 **Under Vehicle Inspection System**

#### Peace of Mind 24/7. Or Just When You Need It.

The First-Ever, Battery-Powered Under Vehicle Inspection System.

Portable	No cables, no cords and a self-contained battery
Affordable	Lowest cost, all-inclusive UVIS on market
Intuitive	As simple to use as a smart phone
Unambiguous	Side-to-side daylight view, ultra-high definition with 15X zoom capabilities
Supported	On-demand training; 24/7 support
Military-Grade	Stringent durability requirements; withstands up to 40,000 pounds per axle
All-Inclusive	One ramp, battery, tablet and carrying case



#### No Strings Attached

- Security in a hurry: Developed • for those in charge of special event safety and security
- Battery powered: No onsite power source needed
- The only UVIS that is free of • cables and cords
- Offers military-grade toughness and UHD clarity

#### Improvised Security Locations

- School events, e.g., sports, concerts, parent/teacher conferences, or school plays
- Emergency management locations, such as law enforcement or hospitals
- Professional sporting events, • e.g., golf, tennis, other
- Houses of worship
- Political gatherings
- Speaking events
- Charity events
- Concerts
- And more



### **Security Benefits**

- Increased safety •
- Efficient setup
- Force multiplier •
- User friendly
- Visual deterrent
- **Risk mitigating**
- Incident and threat management

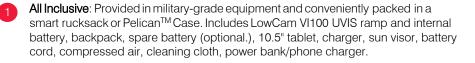
**IP67** 







# LowCam<sup>®</sup> VI100 UVIS: A Closer Look



- Heavy in Protection Light in Weight: Using an intuitive interface, the LowCam VI100 system identifies anomalies by displaying ultra-high definition images with side-to-side daylight view and 15X zoom capabilities. All in, the LowCam VII00 under vehicle inspection system weighs in at less than 50 pounds.
- Battery: 6-cell lithium polymer (LiPo) battery can typically last between four and six hours, with plenty of time to scan vehicles for the safety and security of your event and its patrons. A backup battery may be purchased for longer -lasting events.

Tablet: Microsoft® Windows touchscreen, minimum 8GB RAM and Intel® i7 processor. Includes auto recording and voice-activated input.

- System Security: Encrypted network and hidden SSID. Uses AC1200 wireless long-range router to securely transfer ramp data to tablet. Data are secured via WPA2/AES encryption.
- Inspection Ramp: Aluminum alloy and environmentally sealed, ramp consists of a single-piece design with magnetic sensing. Under vehicle lighting includes three 100w, high-intensity, chip on board (COB) LED modules, providing exceptional lighting coverage under the vehicle to capture the clearest image possible.







Notable Information	
Ramp Dimensions:	20"W X 16.5"D X 3"H (51 cm X 42 cm X 7.6 cm)
Temperature exposure:	See manufacturer claims (Microsoft tablet).
Environmental Ratings:	IP67 rating and supports vehicle loads up to 40,000 pounds per axle.
Complete Kit:	LowCam VI100 UVIS ramp and internal battery, backpack, spare battery (opt.), 10.5" tablet, charger. sun visor, battery cord, compressed air, cleaning cloth, power bank/phone charger.
Total Weight:	Less than 50 pounds, including backpack, ramp and tablet.
Technical Support:	Online and video training available 24/7.
Warranty:	One year manufacturer's defect warranty included.
Advanced Detection Technology, LLC	www.AdvancedDetection.com +(1) 704-663-1949

