



**FREEDOMVIEW®**  
LED VIDEOSCOPE



## Search and Seizure of Contraband Just Became Safer!

Optim has once again revolutionized the inspection procedure with the FreedomView LED Videoscope. Law enforcement officers can safely perform visual inspections of vehicles and other areas where contraband may be hidden. Maintain eye contact with individuals and your surroundings while performing searches. Video and still pictures are available with the simple push of a button!

Underwriters Laboratories (UL), the leading authority on product safety, has certified FreedomView Videoscope for use in Class I, Division 2 Hazardous Locations. In addition, the FreedomView Videoscope passed Optim's own fuel compatibility testing for safe, direct use in fuel tanks. No videoscope available in the market today has a more advanced fuel compatibility certification that the FreedomView Videoscope.

Optim is very confident the FreedomView Videoscope will build upon the outstanding reputation our FreedomView Fiberscope has earned over the years with security personnel around the world.



*The FreedomView® has a 360° joystick control with a 110° articulating tip*

### FreedomView® LED Videoscope Key Features:

- Safe vehicle inspections, including gas tanks
- Patented OptiLux™ LED Lighting – the brightest integrated light output
- Ergo-dynamic handle design with transfective 3.7" touchscreen display-minimizes glare
- Lightweight, completely portable design-approximately 2 pounds!
- 360° Joystick control with 110° articulating tip
- Powered by rechargeable li-ion battery
- Rugged tungsten braid shaft construction
- 6.0mm shaft diameter and 80" shaft length

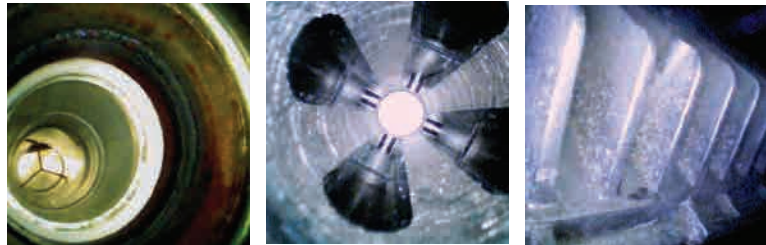
## Specifications & Information

Flexible length	2.0m (79")
Shaft diameter	6.0mm
Exterior	Tungsten Braid
Weight	1,000 g / 2.3 lbs
Articulation	Joystick Control - 110° up/down/left/right
Depth of field	5mm to ∞
Field of view	80°
Illumination	Integrated LED Light Source
Image Capture	Still images and Streaming video
USB Output	Mini B Terminal Ver 2.0 Video Capture
Media Storage	SD Card
Media Storage Location	Side access
Screen Resolution	640 x 480
Still Image	JPEG format
Streaming Video	Motion JPG (AVI file extension)
Removable Storage Capacity	Approx. 8000 images (8 GB SD card)
Still Image Display	Full screen display or thumbnail (9-images)
Video Controls	Play / Pause
Stored Image Delete	Yes
Time and Date Stamp	Yes
Language	English
Operating Temperature	Device Temp -20°C to 40°C Shaft Temp -20°C to 70°C
Power Supply	Rechargeable Li-Ion Battery
Battery Life	6 hours operating time

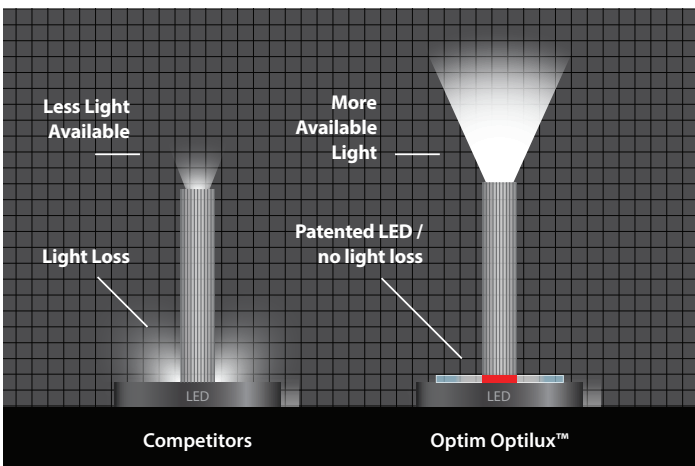


### The FreedomView is ideal for:

- US Customs & Border Protection
- K-9 Teams
- Special Ops/ERT's
- Prison Policing
- Narcotics Units
- Tactical Inspection
- Bomb Squads
- SWAT
- Fire, Search & Rescue
- Gang Units
- Highway Interdiction
- HIDTA



## Optilux™ *Patented lighting design; more light, better image*



Optim's unique LED light source to fiber light guide coupling technology, Optilux™, in the FreedomView® Videoscope brings unmatched illumination to the end of the scope, where it counts.

### Warranty:

All Optim products offer a standard one-year warranty against manufacturer parts and workmanship.



Kits are packaged in a rugged carrying case. Kits include (2) rechargeable li-ion batteries, charger cradle with AC power supply, 8GB SD memory card and operator's manual. Optional accessories include videoscope stand, flexible protective guide tube, and window wedge.