

# BIPOL

## Bend Protection

Improves probe durability

## Interchangeable Video probes

100 % compatible with each other

## 5" Screen High resolution

Clear and sharp images

PRO B IR

High resolution videoscope

The BIPOL PRO B IR videoscope is a compact portable system (0.6kg) made of high resolution infrared camera 720P mounted on an articulated probe 360°.

This videoscope offers a large 5.0" LCD screen which is ideal to visualize the thinnest details during the inspection. Additional White light or UV video probes can be added in different diameters or lengths for multiple inspections.

## Multiple light options

Single Infrared 940Nm  
Double Infrared 940 Nm / White light  
UV 365 Nm



# TACTICAL Infrared articulating videoscope

## Connectors

- Port mini HDMI
- Port micro USB
- Micro SD card 32 GB

## Full Interface

- Measuring grid
- 6 languages
- Image freezing
- 360° image rotation

## Photos & videos recording

High resolution up to 720P (1280x720px)

## Adjustable lighting

8 different levels with on screen display

## Joystick 4-way

360°. Precise and smooth control of articulation on all working lengths

## Digital zoom 5X

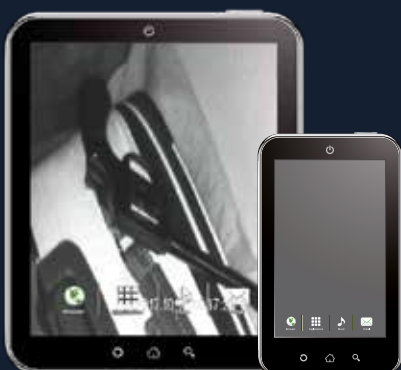
Continuous OSD adjustment

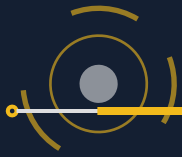
## Li-ion battery

Rechargeable & removable with charge indicator

## Wifi module Android

Share live images and view inspection on Android tablet or smartphone





## TWO TYPES OF PROBES


- Diameters 3.9 and 6.0 mm with working lengths up to 6m.
- Short or long focusing available
- IP67, water and oil resistant
- 4 layer tungsten sheathing. Wear resistant.



### Available Options



Dual probe with IR and white light illumination.

 Audio recording on tip of probe for discreet surveillance

### Customization

Customize the PRO B IR videoscope according to your inspection requirements by selecting : diameter, length, direction of vision or type of illumination.

Focusing range can also be customized. We specialize in developing special ready to use complete inspection kits for security forces accross Europe.

### READY TO USE KIT



### WHAT WE DELIVER (STANDARD CASE)

- 1 Compact shockproof case with prints for accessories
- 2 PRO B IR videoscope
- 3 HDMI cable for external monitor connection
- 4 SD card reader
- 5 Battery charger (USB)
- 6 BIPOL cleaning kit

# PRO B IR ACCESSORIES

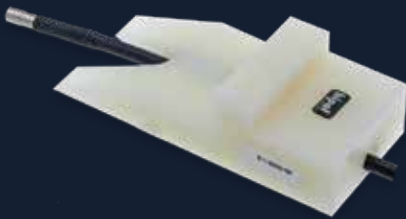


Rigid guides  
 $\varnothing$  4,8 mm &  $\varnothing$  8 mm  
 with working length (430 mm)

Battery pack



Window / Door wedge



Carrying case for multiple probes



TECHNICAL DATA	PRO B IR 39	PRO B IR 60
Camera diameter	3.9 mm	6.0 mm
Working length	1.0 - 2.0 - 3.0 - 4.0 - 5.0 - 6.0 m	
Articulation	4 way - 360°	
Camera resolution	720 p	
Direction of vision	0°	
Field of view	120°	
Focusing distance	8 -150 mm (50 mm - ∞)	12-200 mm (50 mm - ∞)
Illumination	Optical fibers - Infrared 940 Nm	
Power	110-220 Va EU plug - USB universal connection	
Images resolution	1280x720 JPEG	
Videos resolution	1280x720 AVI	
Working temperatures	-10°C to + 60°C	
Videoscope dimensions	350x155x59mm	
Net weight without probe	0.6 kg	
Warranty	1 year	

