## **iBorescope for iPad®/iPhone®** For WiFi-Enabled Real-Time Video Capture and Display on iPad®/iPhone® Platforms

9.8 mm diameter x 0.89 m L (0.39 x 35") flexible probe included.



## HHB-iSCOPE



- Generates Ad Hoc WiFi Network (Without Internet Access) for Transmitting Probe Video to App-Enabled iPhone or iPad
- Flexible Probe Captures VGA (640 x 480 Pixel) Resolution Video
- Ideal Camera Depth of Field of 12.7 to 305 mm (½ to 12")
- SNAP SHOT Soft Button Captures Still .jpg Images of Live Video Stream and Saves Files to Photos Folder on iPhone/iPad
- Rechargeable Li-Ion Battery Included
- ✓ USB Cable Included
- Thumbwheel on Pistol Grip Controls Camera Lighting
- Adjustable Video Attributes (Brightness, Contrast, Hue, Saturation)
- Video Out Jack and Cable Included
- Low Battery indicator
- Three Probe Tip Accessories Included (45° Mirror, Magnetic Pickup, Pickup Hook)

The HHB-iSCOPE is ideal for making high-quality video inspections of hard-to-reach or hard-to-see areas and equipment. By running a free application from the iTunes® App Store, any iPhone® or iPad® can display real-time video and store still images captured by the iBorescope probe. Transfers are wireless, via an ad hoc WiFi hot spot (without internet access) generated by the iBorescope.

## Specifications

Compatible With: iPad, iPad 2, iPad 3, iPhone 3GS, iPhone 4, iPhone 4S running iOS4.1 or later Security: WiFi (WEP) password Video Resolution:

640 x 480 pixels (VGA) **Frame Rate:** 30 frames per second **Streaming Video Format:** MPEG4 **WiFi Range:** 18 m (60'), maximum (unobstructed) HHB-iSCOPE shown smaller than actual size.

Camera Lighting: 2 white LED's Camera Head Diameter: 9.8 mm (0.39")

Camera Depth of Field: 12.7 to 305 mm (½ to 12") Probe Length: 900 mm (35")

Probe Minimum Bending Radius: 45 mm (1.77")

Dust and Water Resistance Rating: IP67 (probe and camera head only) Operating Voltage: 3.7V internal from 5V input

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Current Consumption: 600 am, maximum @ 5 Vdc

**Operating Temperature:** 0 to 40°C (32 to 104°F)

**Power Supply:** Rechargeable li-ion battery with 5V/1 A output

Life of Full Battery Charge: 3 hours, typical





Use your iPhone's screen to show what iBorescope sees.

To Order Visit omega.com/hhb-iscope for Pricing and Details	
Model No.	Description
HHB-iSCOPE	iBorescope for iPad and iPhone

## Accessories

Model No.	Description
ADP05V	USB vehicle power adaptor
HHB400-AC	AC power adaptor
P600-2	9.8 mm diameter x 2 m (6.6') long flexible probe VGA
P600-3	9.8 mm diameter x 3 m (9.8') long flexible probe VGA

Comes complete with WiFi grip, 9.8 mm diameter x 0.89 m L (0.39 x 35") probe, charging cable with USB plug (compatible with iPad/iPhone power adaptor and all computers), video cable, 3 probe tip accessories (45° mirror, magnetic pickup, pickup hook), custom hard case, and operator's manual.

Ordering Example: HHB-iSCOPE, iBorescope for iPad and iPhone.