

# iBorescope for iPad®/iPhone®

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



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.

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



HHB-iSCOPE shown smaller than actual size.

### 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)

**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

**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



iBorescope makes it easy to identify the jacks on the back of rack or wall-mounted equipment.



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

To Order	
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.