

# INSPECTION SCOPES

## VIVIDIA ABLESCOPES AND BORESCOPES



### VIVIDIA ABLESCOPE VA-400 V5

Vividia Ablescope VA-400 v5, ideal for detailed visual inspection in hard-to-reach places such as car engines with 180 Degree articulation 8.5mm diameter steel probe and 8 bright LED lights. The 180 degree bending back probe camera with LED lights makes it possible to inspect the back side of a dark inside compartment. **Features:** • Articulation bendable angle: 0° to 180° continuously adjustable. You can inspect the back side of a closed dark compartment • Very easy to operate. Just push down the release button by bending the thumb to adjust the articulation angle • Very small bending radius: 30mm • Illumination: 6 white LED lights built-in • High resolution image with CMOS sensor • Focal Distance: 0.5cm – 100cm, fixed focus with broad focus range • Power supply: by USB port of PC, tablet, or phone.

VA-400 V5 USB Borescope ONLY ..... P/N 12-04891 ..... ---  
VA-400 V5 & W03B Wi-Fi Box Bundle ..... P/N 12-06268 ..... ---



### VIVIDIA ABLESCOPE VA-400i

The Vividia Ablescope VA-400i borescope is perfect tool for conducting detailed inspections in difficult-to-access areas, like engines. It features a flexible 180-degree articulating 8.5mm diameter steel probe, equipped with 8 bright LED lights. This design enables thorough examination of dark, internal compartments, particularly the backside areas that are typically hard to see. \* No more changing rubber sleeves!

P/N 12-06446 ..... ---



### VIVIDIA ABLESCOPE VA-408

Vividia VA-408 is a long version of VA-400 USB one-way articulating rigid straight borescope. The probe tube of VA-400 is 400mm (15.8"), while VA-408 has 800mm (31.5") long probe tube.

P/N 12-05641 ..... ---



### VIVIDIA LCD & WIFI TWO WAY ARTICULATING INSPECTION CAMERA BORESCOPE VIDEOSCOPE

Vividia CT-6010 LCD/WiFi Waterproof Two-Way Articulating Video Borescope with 4.5" Monitor and 6mm Diameter 1.0 Meter Long Probe.

P/N 12-05630 ..... ---



### VIVIDIA LCD & WIFI TWO WAY ARTICULATING INSPECTION CAMERA BORESCOPE VIDEOSCOPE

Vividia CT-4010 LCD/WiFi Waterproof Two-Way Articulating Video Borescope with 4.5" Monitor and 4mm Diameter 1.0 Meter Long Probe.

P/N 12-05631 ..... ---



### VIVIDIA JOYSTICK 360° ALL AROUND ARTICULATION VIDEO BORESCOPE

Vividia ME-610i USB Flexible Smartphone Joystick Articulating Inspection Camera Borescope has 6mm diameter and 1 meter long flexible probe, which is covered with polymer tube for durability and waterproof IP67. Vividia ME-610i has bright LED lights, joystick pivoting 6mm (0.236") probe camera and it can be used to look into dark places as a diagnostic inspection camera.

P/N 12-05629 ..... ---



### VIVIDIA ABLESCOPE VA-920

Vividia Ablescope VA-920 is a handy borescope inspection tool. It is short and the semi-flexible cable can be formed to shapes you want. The image is clear, and can be connected to PC, Mac, Android devices.

P/N 12-04893 ..... ---



### VIVIDIA 360 DEGREE ROTATIONAL BORESCOPE

Vividia Ablescope VA-400 v5, ideal for detailed visual inspection in hard-to-reach places such as car engines with 180 Degree articulation 8.5mm diameter steel probe and 8 bright LED lights. The 180 degree bending back probe camera with LED lights makes it possible to inspect the back side of a dark inside compartment.

**Specifications:** • Sensor: high-quality CMOS sensor  
Still Image Resolution: 1280x720 pixels • Format: JPG  
• Video Resolution: 1280x720 pixels • Format: AVI •

Frame Rate: 30FPS • Optical lens view angle: 120° • Focus range: 5mm to infinity • Probe diameter: 8.5mm • Probe length: 42cm (16.5") • PC Interface: USB 2.0 • USB Cable Length: 200cm • Compatible systems: Windows 10/8/7/XP/Vista; MacOS; Chromebook; Android 4.0 and above.

P/N 12-06269 ..... ---



### VIVIDIA ABLESCOPE VA-980

Vividia Ablescope VA-980 Semi-Flexible Digital Inspection Camera Borescope has long semi-rigid cable, which can be molded with hand to different shape and keep it. VA-980 has bright LED lights, 8.5mm cable camera and it can be used to look into dark places. VA-980 can be connected to PC, Mac, Android devices

P/N 12-04894 ..... ---



### VIVIDIA IPS JOYSTICK ARTICULATING VIDEOSCOPE BORESCOPE INSPECTION CAMERA

Vividia ME-610X IPS Joystick Articulating Automotive Industrial Borescope Inspection Camera is specially designed for automotive and industrial inspection and diagnostics.

P/N 12-05632 ..... ---



### VIVIDIA ABLESCOPE WIFI AIRBOX USB TO WIFI CONVERTER FOR USB DIGITAL BORESCOPES

Vividia W03 WiFi AirBox USB-to-WiFi Converter Adapter for iOS and Android devices for Digital Borescopes and Microscopes is designed to convert the USB output from USB borescopes and/or microscopes into a WiFi hotspot. It works with UVC (USB Video Camera) that has MJPEG or YUY2 format outputs.

This W03 WiFi AirBox is suitable to your USB digital microscopes, borescopes, cameras, inspection cameras etc... With this device, you can use your iPhone, iPad, Android phones and tablets to access your USB microscopes, borescopes and inspection cameras through WiFi connection. The free app, WIFI Image, can be downloaded from Apple's App Store and Google Play Store

With Battery ..... P/N 12-05636 ..... ---  
Without Battery ..... P/N 12-05635 ..... ---



### VIVIDIA D3145 USB DIGITAL BORESCOPE

Vividia D3145 USB Digital One-Way Articulating Borescope has 4.5mm diameter camera probe and 1 meter long insertion tube. D3145 can only be bended in one direction, and the maximum bending angle is ~180 degree. The insertion tube has metal braided outside layers and the bending part is also made with stainless steel, which offers good abrasion resistance. With USB connection, one can connect Vividia D3145 Digital Borescope to a Windows PC (Windows XP, 7, 8 and 10), MacBook, android devices. With VA-B2 AirBox wifi wireless converter and our "AirBox" app from Google Play Store or Apple App Store, one can use own iPhone/iPad or Android device with Vividia D3145 USB articulating borescope.

P/N 12-05430 ..... ---



### VIVIDIA D3160 USB DIGITAL BORESCOPE

Vividia D3160 USB Digital One-Way Articulating Borescope has 6mm diameter camera probe and 1 meter long insertion tube. D3160 can only be bended in one direction, and the maximum bending angle is ~180 degree. The insertion tube has metal braided outside layers and the bending part is also made with stainless steel, which offers good abrasion resistance. With USB connection, one can connect Vividia D3160 Digital Borescope to a Windows PC (Windows XP, 7, 8 and 10), MacBook, android devices. Vividia D3160 Articulating Borescope is an ideal tool for automotive, airplane, aviation, manufacturing, and instrument inspections. The small diameter probe of D3160 borescope makes it good for diesel engine inspection..

P/N 12-05428 ..... ---



### VIVIDIA CT-4010 LCD/WIFI FLEXIBLE TWO-WAY ARTICULATING BORESCOPE

Vividia CT-4010 LCD/WiFi Waterproof Two-Way Articulating Video Borescope with 4.5" Monitor and 4mm Diameter 1.0 Meter Long Probe.

**Features:** • Probe diameter 4mm / 0.16", length 1.0 meter / 3.3 ft • Camera HD resolution 1280x720 • Probe is waterproof IP67 and protected with metal braided layers • 2-way articulation with max. bending angle more than 180 degree • Bright LED lights • 4.5" LCD monitor detachable and rechargeable battery • Built-in WiFi function for connection to iPhone iPad Android device.

**Specifications:** • LCD monitor display: • Monitor size: 4.5" TFT-LCD (850 x 480 pixels) • Monitor connection: Detachable. exchangeable • Monitor material: resistant PC housing • Power: rechargeable lithium battery, 6000 mAh • Key pads: Menu, video, photo shot, LED light adjustment • Languages: 12 languages • Storage: SD card, up to 128G • Photo format: JPEG, 1280x720 • Video format: MOV, 1280x720 • Audio recording: Yes • LED light level: 4 brightness levels

P/N 12-06583 ..... ---

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