

VIS002

Reach Deeper. See Clearer.

The TOPDON VIS002 high-performance vehicle inspection scope is designed for precise inspections in hard-to-reach areas. Its ultra-slim 5.5 mm, 1 MP probe and 210° two-way articulation navigate tight fluid lines and complex engine components while displaying sharp images on a bright 4.3-inch color display. Built with an IP67-rated probe and automatic overheat protection, the VIS002 is ready for demanding automotive, HVAC, and plumbing inspections.



Features

- **210° Two-Way Articulation:** Bend around corners and navigate hard-to-reach areas with responsive mechanical articulation for greater visibility inside engines, fluid lines, and other confined spaces.
- **Ultra-Slim 5.5 mm 1 MP Probe:** The ultra-slim 5.5 mm probe easily fits into diesel injector bores, spark plug holes, and other tight spaces, while the 1 MP camera captures sharp, detailed inspection images.
- **Bright 4.3-Inch Color Display:** Inspect components with confidence on a bright 4.3-inch IPS display that delivers sharp images and excellent visibility from multiple viewing angles.
- **Built for Tough Work:** The IP67-rated probe resists water, dust, and oil, while automatic overheat protection helps extend the camera's service life.
- **Multi-Level Brightness Control:** Adjust LED brightness to reduce glare on reflective surfaces and improve visibility in dark, confined spaces for clearer inspections.
- **On-the-Spot Photo & Video Capture:** Capture images and videos during inspections for repair documentation, customer communication, and future reference.
- **Hook & Magnet Attachments:** Attach the included hook or magnet to retrieve dropped screws, clips, and other small metal parts from hard-to-reach areas without unnecessary disassembly.

Specs

- Display: 4.3-inch IPS Display
- Camera Diameter: 5.5 mm
- Camera Resolution: 1 MP
- Image Format: JPG
- Video Format: AVI
- IP Rating: IP67 (Probe Head & Probe Cable)
- Input: 5 V, 1 A
- Battery Capacity: 3.7 V, 2200 mAh, 8.14 Wh
- Expanded Storage: microSD Card (32 GB Included / Supports up to 128 GB)
- Operating Temperature: -10°C to 50°C (14°F to 122°F)
- Storage Temperature: -20°C to 70°C (-4°F to 158°F)
- Dimensions (L x W x H): 225 x 123 x 53mm (8.86 x 4.84 x 2.09 in.)
- Net Weight: 380 g (0.84 lb)
- Articulation: 210° (Two-way)
- Field of View (FOV): 90°
- Depth of Field (DOF): 15-100 mm
- LED Lights: 8 White LEDs
- Probe Reach: 1 m (3.3 feet)

What's In The Box

- VIS002
- USB-C to USB-A Cable
- Probe Head Accessories (Hook x 1, Magnet x 1)
- Cleaning Cloth
- Carrying Case
- User Manual

