

## GBV-Series



Portable Video-Borescopes come in a complete setup, ready to use, no additional equipment required. These units feature a flexible insertion probe, 3.5 inch monitor and 2 large capture buttons, one for video, the other for images, a 1 GIG memory card (included) for file storage, and a carrying case. These units are great for all basic inspections within a focal range of up to 2 inches. Specially designed for Non-Destructive Testing (NDT) and the Remove Visual Inspection (RVI) industry. The V5-Series video-borescopes are available in many standard lengths from 1 to 30 meters. The V5 Series video-borescopes have AV output via firewire to a monitor or laptop capture system (laptop sold separately)

### Product Datasheet

- 1 Probe OD 5.5mm
- 2 LCD Color Monitor 3.5" LCD Color monitor
- 3 Build in SD Memory card 1GB capacity
- 4 Image capture Yes (up to 3000 photos)
- 5 Video Recording Yes (up to 4 hours)
- 5 Illumination intensity adjustable. Yes
- 6 90 detachable mirror ( included )
- 7 Optional Mirrors 35° / 60°
- 8 Scope Guide ball Yes (option)
- 9 Video Resolution 320\*240 / Image capture resolution 640\*480
- 10 Light Source: LED bulbs
- 11 Exposure: Fixed
- 12 White balance: Automatic
- 13 Field of View: 67°
- 14 Depth of Field: 1.5cm ~ 10cm
- 15 Net weight 240 ~ 260 g
- 16 Battery: Rechargeable Li Battery
- 17 Battery run time 4 hours
- 18 USB Interface: Yes, support USB1.1 and 2.0
- 19 VGA Video out port Yes
- 20 Video Out Format: NTSC & PAL
- 21 Compression Format: MPEG4
- 22 Water and Oil resistant Yes, IP57
- 23 Insertion tube lengths from 1 to 30 meters
- 24 ROHS Comply Yes
- 25 CE/FCC Certificate Yes

Call us for a quote 800-479-8215 / 210-568-7845 or email us at [sales@globalborescope.com](mailto:sales@globalborescope.com)