



Yateks Q Series Videoscope



Introducing the new Q Series videoscope from Yateks. A world-class, high-definition easy-to-use inspection camera adopting the latest in digital image processing technology to provide outstanding image quality and advanced usability.

The Perfect Modern Videoscope

The Q Series is the latest advanced videoscope in the Yateks range that is equipped with a mechanical 360° rocker for precise camera head articulation and control, multiple camera head diameters and a wide range of insertion tube lengths as well as IR, UV and dual camera head options.

The large OLED high-definition screen provides a wider viewing angle, clearer display and more realistic colour reproduction to highlight the smallest defect or crack, even in strong sunlight.

The new technology means inspection personnel can share the fault at the scene in real-time over a network, giving remote technicians the ability to more accurately guide the inspection of key components by front-line inspection personnel.

The Q Series is the perfect modern videoscope providing greater flexibility to meet a wide range of industrial inspection needs.





yateks®

Q Series | Advanced Image Processing Technology

FEATURES AND BENEFITS

- Large 5.5-inch OLED touch screen gives a wider viewing angle, clearer display and more realistic colour reproduction highlighting even subtle defects.
- **High-definition megapixels** provide ultra-clear images.
- Interchangeable camera options with forwardfacing camera or dual-view (front and side) cameras.
- **Flexible articulation** via mechanical 360° rocker with up to 220° camera tip return on itself.
- **Unique dual-light compensation** and navigation function.
- **Waterproof** with IP67 rating up to 1m under water.
- A range of replaceable insertion tubes to meet a variety of applications, offering greater flexibility with different diameters, lengths and specs available.
- **Multi-display function** means images can be simultaneously displayed on videoscope, smartphone, TV with or with wireless connectivity making it convenient to be shared with multiple people.

High definition, intelligent and convenient the Q Series adopts the latest digital image processing technology ensuring crystal clear images are delivered under the toughest working conditions.



SPECIFICATIONS

Weight 0.95kg (main body only) **Display Screen** 5.5" OLED Touch Screen Control Lever Mechanical rocker for 360° rotation Zoom 10 levels, 2.5 times Functions Photography, video, brightness control, locking Memory 32G Battery Two lithium-ion batteries (rechargeable) Standby Time 4h **Brightness Control** 10-degrees brightness adjustment Controlling Mode Two multi-function mini joysticks Probe Dimension 2.2mm+0.1mm / 2.8mm+0.1mm / 4.0mm+0.1mm / 6.0mm+0.1mm Probe Length 1m, 1.5m, 3m 0° to 180° Camera Articulation Bending Angle 0° to 180° **Effective Pixels** 45k to one million pixels Depth of Field (mm) Various according to camera probe and length Angle of View Various according to camera probe and length File Management Supports image or video playback, delete, format and image editing. Photo Format BMP, PNG, JPG Video Format AVI, MP4







For further information and to request a demonstration, contact us at sales@inlineindustrial.com.au

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