



Yateks

M Series Videoscope

exclusive
distributor

The Yateks M Series is a high-quality, fully portable videoscope that is used across a varying array of industries. It combines mechanical 360-degree articulation with a range of camera diameters and tube lengths, catering for all visual inspection requirements.

Versatile Visual Inspection Camera

The Yateks M Series is a versatile, reliable videoscope used to meet daily inspection requirements across a wide range of industries, such as automotive and aeronautical inspections, gas turbine engine inspections or mining equipment inspections.

With a mechanically-driven joystick providing full 360° camera tip oscillation and up to 170° camera tip return on itself, you won't miss a thing. The Yateks M Series is a high quality videoscope with still image and video recording to an in-system SD card, and is supplied in a durable case. If you are looking for a reliable and easy-to-use videoscope at a highly competitive price, Yateks M Series is the one.



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M Series | For Inspections Under All Kinds of Conditions

FEATURES AND BENEFITS

- **Three camera head options** 2.8mm, 3.9mm or 6mm.
- **Forward-facing camera or dual-view** (front and side) cameras.
- **4-way camera** tip control via mechanical joystick with 360° articulation and up to 170° camera tip return on itself.
- 3.5" IPS touchscreen
- **Easy to operate.** Core functions include taking photos, storage and recording video.
- **5 x digital zoom** for clear images.
- **High and low brightness adjustment** with 6 settings detect different materials under different environments.
- **Anti-friction and erosion insertion tube** in a variety of lengths.
- **Ultra-portable** weighing only 0.6kg.
- **Rechargeable lithium-ion battery** (2 supplied).

A complete system with a variety of camera head diameters and insertion probe lengths. Hand-held ergonomic design and fully portable with a total weight of 0.6kg.

SPECIFICATIONS

Display Screen	3.5" IPS touchscreen with resolution ratio of 640*480
Control Lever	Mechanical rocker with camera head able to rotate 360°
Functions	Photography, video, brightness control, locking and fine tuning
Battery	One lithium-ion battery (rechargeable)
Probe Dimension	4.0mm ± 0.1mm / 6.0mm ± 0.1mm
Probe Length	1m, 1.5m, 2m, 3m, 5m, 8m and 10m
Brightness Control	6-degree brightness adjustment
Luminance	>6,000 lux / >20,000 lux
Angle of View	130°
Angle of Bending	180 ± 10° 160 ± 10°
Effective Pixels	450,000 pixels
Depth of Field	7-80mm/50~+∞mm
File management	Supports image and video playback, delete, format and naming (SD card storage)
Image format	JPEG (record the date and time)
Video format	AVI (record the date and time)
Signal Output	PAL & NTSC



The IP67 standard of the probe makes the device waterproof and dustproof.



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



1300 033 723



inlineindustrial.com.au

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