



Q Series Industrial Videoscope

The new High-Definition Q Series
Videoscope.

The Q Series Videoscope adopts the latest digital high-definition image processing technology, with a 5.5 inch OLED big screen to ensure clear images.

Even in strong sunlight, subtle defects can also be detected. The 360° joy stick controlled camera head is easily controlled with precise movement and a true understanding of the direction the camera head is orientated once an inspection has started.

The replaceable insertion tube structure with multiple camera options such as 2.2mm, 2.8mm, 3.9mm and 6mm offers users the choice and flexibility to suit their needs with one base unit and multiple insertion tubes now an option.

[Specifications on reverse >](#)



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Specifications

Screen	HD OLED
Zoom	- 10 Levels 2.5 X
Image Colour	Colour or Negative
Screen Res	1920 x 1080
Tube	Tungsten Braided Insertion Tube
Photo Format	BMP, PNG, JPG
Video Format	AVI, MP4
Measurement	2D comparison measurement
Probe Working Temp	-20° to +70°
Text	Annotate Photo, Add Arrows / Comments
Ports	HDMI. Micro USB

Diameter mm	Length Mtr	Resolution	Probe Bending	Depth of Field Degrees	Angle of View Degrees	Illumination	Lux
2.2	1	400 x 400	130	3 - 50mm	120	Distal LED	8000
2.2	1.5	400 x 400	120	3 - 50mm	120	Distal LED	8000
2.2	2	400 x 400	100	3 - 50mm	120	Distal LED	8000
2.8	1	400 x 400	130	3 - 50mm	120	Distal LED	8000
2.8	1.5	400 x 400	120	3 - 50mm	120	Distal LED	8000
2.8	2	400 x 400	100	3 - 50mm	120	Distal LED	8000
4	1	1280 x 720	170	8 - 150mm	110	Fibre LED	50000
4	1.5	1280 x 720	170	8 - 150mm	110	Fibre LED	50000
4	2	1280 x 720	150	8 - 150mm	110	Fibre LED	50000
4	3	1280 x 720	120	8 - 150mm	110	Fibre LED	50000
4	1	1280 x 720	170	50mm +	80	Fibre LED	50000
4	1.5	1280 x 720	170	50mm +	80	Fibre LED	50000
4	2	1280 x 720	150	50mm +	80	Fibre LED	50000
4	3	1280 x 720	120	50mm +	80	Fibre LED	50000
4	1	1280 x 720	170	7 - 80mm	110	Fibre LED	10000
4	1.5	1280 x 720	170	7 - 80mm	110	Fibre LED	10000
4	2	1280 x 720	150	7 - 80mm	110	Fibre LED	10000
4	3	1280 x 720	120	7 - 80mm	110	Fibre LED	10000
6	1	1280 x 720	170	8 - 150mm	110	Fibre LED	100000
6	1.5	1280 x 720	170	8 - 150mm	110	Fibre LED	100000
6	2	1280 x 720	150	8 - 150mm	110	Fibre LED	100000
6	3	1280 x 720	120	8 - 150mm	110	Fibre LED	100000
6	1	1280 x 720	170	50mm +	80	Fibre LED	70000
6	1.5	1280 x 720	170	50mm +	80	Fibre LED	70000
6	2	1280 x 720	150	50mm +	80	Fibre LED	70000
6	3	1280 x 720	120	50mm +	80	Fibre LED	70000



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