

Q-scope® Lite

Complete starters set for Home and Hobby

A special version for home and hobby use is created so anyone can enjoy the advantages of Q-scope digital microscopes!

At an extra attractive value for money ratio the **Q-scope LITE** is a great tool. Investigate or educate about coins, stamps, ants etc or use it to inspect kids for lice, share pictures with your doctor of suspicious skin defects, the possibilities are endless. The **Q-scope LITE-S** digital microscope starter set includes a small special metal Q-scope LITE stand



QS.LITE-S



MODEL	Product number	QS.LITE Digital starter microscope
		QS.LITE-S Digital microscope starter set QS.LITE including metal stand
OPTICS	Connection	USB 2.0
	Magnification	10-40x and 180x
	Zoom	Yes, distance controlled
	Working distance	Standard
	Lens type	High grade optical glass with multi-layer anti-reflection coating
	Focus range	Manual focus from 10 to 500 mm
SENSOR	Polarizer	No
	Sensor type	CMOS
	Size	1.2 megapixel
	Resolution	1280x960, 640x480
FEATURES	Max. frame rate	25 fps
	Illumination	8 white power LEDs
	Software	Q-focus analysis software with measurement and annotation functions
BODY	Dimensions	(d) 34 x (l) 140 mm
	Weight	110 grams
	Package contents	Microscope, (metal basic stand), Q-focus software, user manual, calibration target

www.q-scope.com

A closer look at the Q-scope® microscope

POLARIZATION

Different illumination techniques can be applied. Polarization can be used to eliminate unwanted reflections of metal and glass or to detect stress in transparent materials

LIGHTING

Eight high power white LED's. Adjustable brightness for optimal control

UP TO 9 MEGAPIXELS

Q-scope® models come in suitable capture resolutions for any application. Save high quality images up to 3488 x 2616 pixel resolution

BUTTONS

Capture button and on/off switch plus brightness control

MEASURE AND SHARE

Q-focus measuring software is designed to be simple but highly accurate. Fast and precise measurement results can be easily shared with colleagues and friends all over the world!

UP TO 500X MAGNIFICATION

Standard focuszoom magnification range is 10x to 50x plus an additional high magnification of 200x. Magnifications up to 500x available

THUMB FOCUSING

Ease of use is crucial, this is why the Q-scope® digital microscope only needs one finger to focus, grab a picture and select illumination settings. Full metal gears ensure that the ease of movement will stay consistent for many years

ERGONOMIC DESIGN

The soft touch housing of the Q-scope® has been designed in such way that it fits perfectly in your hand. This allows a relaxed grip, which makes the usage of the Q-scope very easy and effortless

USB 2.0 – WIFI INTERFACES

Connect your digital Q-scope® microscope to your PC, Mac or Tablet either via USB or wireless using WiFi for full freedom of movement. Plug & Play!

Some applications...



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