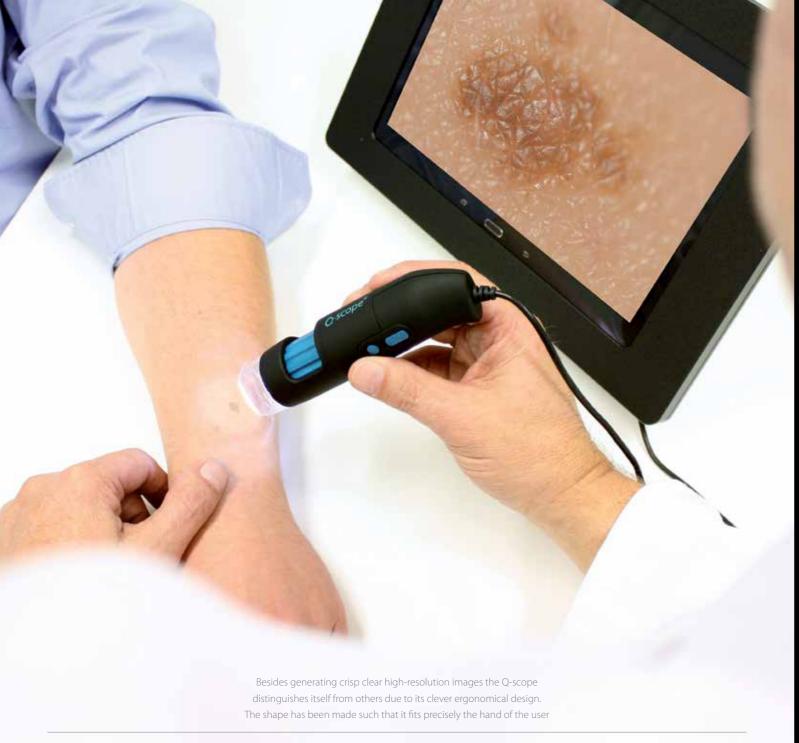


Discover the new world of handheld digital microscopy



Designed by Euromex in the Netherlands

www.q-scope.com



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Q-scope[®] digital microscopes high quality real time images

The Q-scope product range of digital microscopes offer the best solution for a broad range of applications like industrial guality control, medical & life sciences, forensics, science & education, art restoration and many other fields

Get connected through USB to your Windows or Mac computer to observe and analyse your captured or live images with our powerful user-friendly (free of charge) software for advanced image processing. The Wi-Fi models can easily be connected to tablet computers

The Q-scope series consists out of models with numerous magnification ranges and a variety image sensors

Some applications...







Different types of stands are available to position your Q-scope from basic to professional. Choose the best suitable stand for your specific application. Check out the easy 3D positioner for effortless positioning of the Q-scope in all possible angles

Q-scope[®] microscopes



2.0 MP | 200x



USB MODELS

MODEL	Product number	QS.13200-P	QS.20200-P	QS.20500
	Connection	USB 2.0	USB 2.0	USB 2.0
OPTICS	Magnification	10 - 50x and 200x	10 - 50x and 200x	500x
	Zoom	Yes, distance controlled	Yes, distance controlled	No
	Working distance	Standard	Standard	Standard
	Lens type	High grade optical glass with multi-layer anti-reflection coating	High grade optical glass with multi-layer anti-reflection coating	High grade optical glass with multi-layer anti-reflection coating
	Focus range	Manual focus from 10 to 500 mm	Manual focus from 10 to 500 mm	4 mm
	Polarizer	Yes	Yes	No
SENSOR	Sensor type	CMOS	CMOS	CMOS
	Size	1.3 megapixel	2.0 megapixel	2.0 megapixel
	Resolution	1280x1024, 1280x960,	1600x1200, 1280x960,	1600x1200, 1280x960,
		640x480	800x600, 640x480	800x600, 640x480
	Max. frame rate	30 fps	30 fps	30 fps
FEATURES	Illumination	8 white power LEDs	8 white power LEDs	8 white power LEDs
	Software	Q-focus analysis software with measurement and annotation functions	Q-focus analysis software with measurement and annotation functions	Q-focus analysis software with measurement and annotation functions
BODY	Dimensions	(d) 34 x (l) 140 mm	(d) 34 x (l) 140 mm	(d) 34 x (l) 140 mm
	Weight	115 grams	115 grams	115 grams



Product number	QS.90200-P	
Connection	USB 2.0	
Magnification	10 - 40x and 200x	
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 200 mm	
Polarizer	Yes	
Sensor type	CMOS	
Size	9.0 megapixel	
Resolution	3488x2616, 2560x1920,	
	2048x1536, 800x600	
Max. frame rate	15 fps	
Illumination	8 white power LEDs	
Software	Q-focus analysis software with	
	measurement and annotation functions	
Dimensions	(d) 34 x (l) 140 mm	
Weight	115 grams	



WI-FI MODEL

MODEL	Product number	QS.13100-W	
	Connection	Wi-Fi / USB 2.0	
OPTICS	Magnification	Wi-Fi mode: 10 - 25x, 100x	
		USB mode: 10 - 25x, 200x	
	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	
	Polarizer	Yes	
SENSOR	Sensor type	CMOS	
	Size	1.3 megapixel	
	Resolution	1280x960, 1024x768, 640x480	
	Max. frame rate	25 fps	
FEATURES	Illumination	8 white power LEDs	
	Software	Q-focus analysis software with	
		measurement and annotation	
		functions	
BODY	Dimensions	(d) 38/53 x (l) 140 mm	
	Weight	135 grams	

Q-scope[®] stands







MODELS

MODEL	Product number	QS.MS01	QS.MS02	QS.CS10
DETAILS	Q-scope stand	Q-scope Metal Basic Stand	Q-scope Metal Gooseneck Stand	Q-scope Cradle Stand
		Stable height adjustable stand with	Ergonomic hands-free operation.	Tranparant cradle for easy movement
		3D positioner for accurate microscope	Large working distance and	across flat surfaces and fast inspection
		control	positioning options.	at a fixed working distance
			Designed for maximum flexibility	
	Applications	All	All	Surface inspection like printing and
				fabrics
STAND	Features	Height adjustable, portable,	Extended reach, portable	Fixed distance, light weight,
		easy 3D positioner		portable cradle stand
	Dimensions	(w) 140 x (l) 130 x (h) 160 mm	(w) 140 x (l) 130 x (h) 280 mm	(d) 98 x (h) 50 mm
	Working distance	0 - 100 mm	0 - 190 mm	15 mm
	Weight	440 grams	860 grams	35 grams
	Compatible with	All Q-scope models	All Q-scope models	All Q-scope models
	Package contents	Stand, 3D positioning holder,	Stand, holder, user manual	Stand, user manual
		user manual		

Q-scope[®] stands with unique easy 3D positioner

The Q-scope can be used with different types of stands, dependent on your type of application

The Q-scope Metal Basic Stand offers a steady positioning of the microscope and with the 3D-positioning holder the Q-scope can be effortless positioned in literally each three dimensional position using only ONE hand!



The Q-scope Metal Gooseneck Stand is a perfect positioning tool for large working distances and can be positioned very easy in order to examine the object with the Q-scope microscope

The Cradle Stand offers a hands-free usage of the Q-scope to view at a fixed working distance. You can easily put the Q-scope into the cradle for close inspection at a high magnification

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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



UP TO 500X MAGNIFICATION

The wide variety of Q-scope digital microscopes models offer a complete range of magnifications, suitable for any object. Standard focus-zoom magnification range is 10x to 50x plus an additional high magnification of 200x. Magnifications up to 500x available



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

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

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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

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!



USB 2.0 - INTERFACES

Connect your digital Q-scope microscope to your PC, Mac or tablet using the USB port of your device

WIFI - INTERFACES

Connect your digital Q-scope microscope to your Android or IOS tablet or smartphone wireless through Wi-Fi



Euromex Microscopen bv

Papenkamp 20 6836 BD Arnhem The Netherlands Tel: +31 (0) 26 323 22 11