Light magnifiers with fluorescent or LED illumination

Large lens with a large field of view. Very suitable for production and assembly of precision instruments.

■ Magnification: 1.75x.

■ Span table clamp: 50 mm.

■ Power supply: 230 V.

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Item No.	Description	Lens	
		ø/mm	
Light magnifier with circular fluorescent tube:			
909.650	With table clamp	120	
909.651	With base	120	
909.654	Spare bulb 22 W		
Light magnifier with LED ring light:			
909.648	90 LEDs, with table clamp	120	
909.649	60 LEDs, with base	100	



Video microscopes

Compact and portable video microscopes with built-in camera for several applications in the medical, industrial and educational sector. Your optical product inspection is possible on each location and with the 5x up to 108x magnification and the built-in LED illumination the products are displayed very sharply on the screen. The internal camera can record each picture and compare this one with the live-view in the dual view mode, the optional stand makes stable inspection very simple.

- Optical magnification: 5x, 12x, 24x, or 7-27x with optical zoom.
- Digital zoom: up to 4x.
- Camera resolution: 640 x 480 px.
- Field of view: approx. 1.25 x 0.95 mm (at magnification 108x).
- LCD display: 1.8", with scale.
- Illumination: 3 LEDs (white).
- Image effect: scale, gray, inverse and dual view (inspection for comparison).

Item No.	Magnification	-
909.400	7 - 108x	
909.401 909.402	5 - 20x 12 - 48x	
909.403	24 - 90x	
0.41		

- Option:
- 909.404 Stand with holder

- With 2 MB intern memory and USB output (only 909.400).
- Operating system: Windows 2000/XP/Vista.
- Dimensions: 120 x 56 x 20.7 mm.
- Delivery incl. 3 rechargeable batteries (use only rechargeable batteries).





