S1201



YOUR SOLUTION FOR COMPLETE EYE EXAM



SL550L

DICITAL SLIT LAME



Optometry











THOROUGH EXAMINATION

- High quality optical system offers wide field of view and qualitative images.
- 5 drum steps magnifications allow clear observation of finest details.
- Light tilting feature combined with numerous slit adjustments and filter options provide flexibility in viewing different structures of the eye.
- Integrated yellow filter and background illumination provide optimal examination conditions.

CUTTING EDGE LED ILLUMINATION

- Brighter and more homogeneous illumination.
- Very comfortable examination for the patient with no heat emission.
- Long lifetime with substantial maintenance cost reduction.

IMAGE AND VIDEO CAPTURING (OPTION)

• Combined with the DS 550 and Anaeyes software, possibility of capturing images and video sequences.

Magnification		SLIT	
Туре	Galilean magnification changer	Slit width	Continuous from 0 mm to 12 mm
Standard Eyepiece	12.5x	Slit length	Continuous from 0 mm to 12mm
Selection	Rotation drum 5 positions	Slit angle	0 to 180° with horizontal scanning capability
Field of view	6x (37 mm)	Tilt	5, 10, 15, 20°
	10x (24 mm)	ILLUMINATION LAMP	LED Blue, Red-Free, Neutral (normal use), Red and Yellow
	16x (14 mm)		
	25x (8 mm)	FILTERS	
	40x (5.2 mm)		
BASE		DIMENSIONS & WEIGHT	
			255(m) V 220 (D) v 665 (H) mm 9kg
Longitudinal movement	113mm		255(w) X 320 (D) x 665 (H) mm - 8kg
Lateral movement	 107mm	Power-supply	100-120V, 220-240V AC
Vertical movement	30mm	Consumption	25 VA
Chinrest (vertical)	66mm	C€ Conformity marking	
Options			
	Polarised filter Hruby Lens Applanation tonometer	DS 550 Digital Camera	1/1.8 CCD type Effective pixel number : 2 MP

As improvements are made, these specifications and pictures are not contractually binding and may be changed without prior notice.



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