CSM2

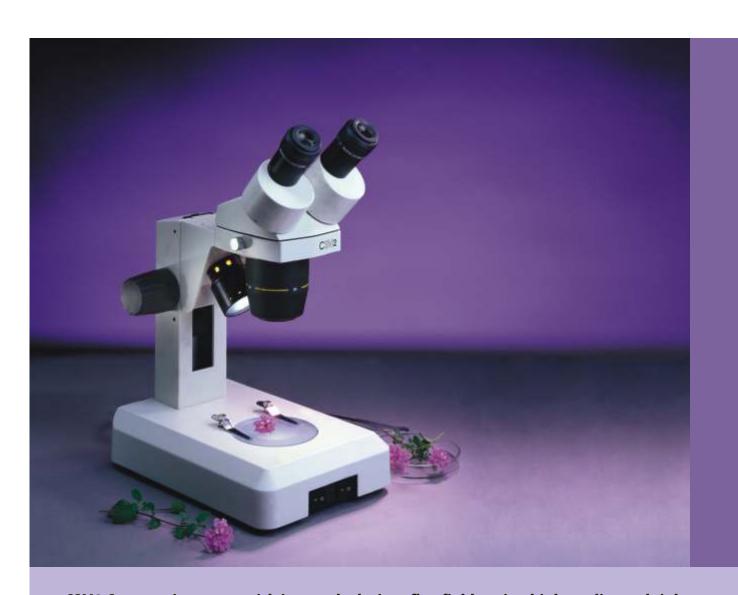
Stereo Microscopy Solution



LABOMED

Ideas for Vision.

CSM2 - Quality Stereo Microscopes for Education and Industry



CSM2 Stereo microscope with its sturdy design, flat-field optics, high quality and right price is an ideal solution for classrooms

The CSM2 is a basic 2-step Stereo microscope designed for rugged environment. optimal imaging, color and clarity is provided through a fully enclosed optical system, which produces erect 3D images. Examination of opaque as well as transparent specimens is made possible through top (reflected) and as well as bottom (transmitted) illumination system.

With a choice of stands, extension arms and accessories such as Dark Field attachment, Polarizing attachment and a wide variety of eyepieces, CSM2 can be configured for Industrial application providing optimum utility.

With its sturdy stand, high performance objectives (1x/3x, 2x/4x), High-Eyepoint focusable eyepieces with optional reticle holders and a 45° inclined observation head, CSM2 provides working convenience unmatched in its product class.

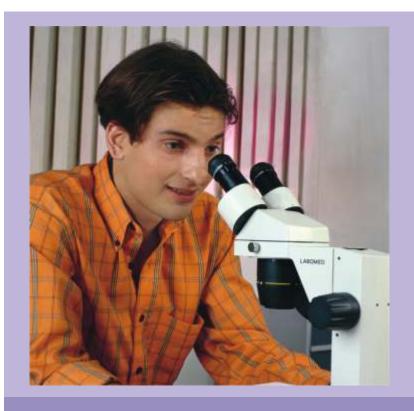


Highlights of CSM 2

- Large field of view 18mm extendable to 22mm (on 10x eyepiece)
- Extra long working distance makes incident illumination most effective for large size specimen
- Turret type 2-step Magnichanger (1x/3x, 2x/4x)
- Top and Bottom Halogen light powered through Universal Power Supply (110V~240V)
- **Easy replacement of bulbs**
- Aluminum Die-Cast upright stand with Ball guides for convenient focusing through 85mm long travel
- Optional: Dark field attachment, Polarizing kit, WF 16x, WF 20x Eyepieces

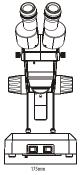


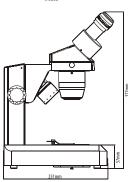
FUNGUS PREVENTATIVE - H E A COATINGS

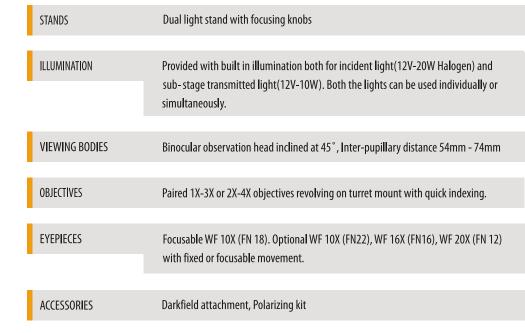


1 Dark Field Condenser 2 iCAM2000 camera module

SPECIFICATIONS









Magnification Table									
Objectives	Working Distance (mm)	Eyepieces							
		W.F. 10x		W.F. 10x		W.F. 16x		W.F. 20x	
		Ob. Field	Mag.	Ob. Field (mm)	Mag.	Ob. Field (mm)	Mag.	Ob. Field (mm)	Mag.
1x	128.0	20.0	10.0	22.0	10.0	16.0	16.0	12.0	20.0
2x	112.0	10.0	20.0	11.0	20.0	8.0	32.0	6.0	40.0
3x	95.0	6.6	30.0	7.3	30.0	5.3	48.0	4.0	60.0
4x	77.50	5.0	40.0	5.5	40.0	4.0	64.0	3.0	80.0

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