



The **DSM-50** video microscope was developed to optimize digital stereo microscopy. Its large work surface and 10" tablet, enables direct and uncomplicated presentation of your samples. The **DSM-50** is equipped with an LED illumination ring that guarantees optimal lighting. It is ideal for observation analysis and documentation in the industrial sector. The excellent optics allow a consistently sharp image guidance within the entire zoom spectrum.



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Image documentation at the push of a button, software-controlled image, and video recordings and additional intuitive measuring functions.

A protective dust cover and user manual are included with the microscope

TECHNICAL DATA

Head	Equipped with a 9.7" tablet (2592x1944 pixels),
	integrated 5.0MP digital camera, SD card slot, USB, mini-
	USB and HDMI ports
Objectives	Multiple magnifications zoom system 0.75X, 1X, 2X, 3X,
	4X and 4.5X from 7.5 to 45 total increases
Stand	Stative, robust and reinforced with epoxy paint finish
Focus	Coarse and fine, anti-slip, tension adjustment knobs
Illumination	LED, with intensity adjustment
Dimensions	320 x 260 x 483mm / 12.6" x 10.2" x 19"
Power supply	110/240V, 50/60 Hz, power adapter
Weight	10kg / 22lb
Warranty	7 Year



ACCESSORIES INCLUDED:

- Dust cover
- Power adapter
- Allen wrench
- SD memory card





