

DS-300

The "Take-Anywhere" Digital Microscope

Description

Light-weight, easy to use and versatile, the DS-300 takes a 2-in-1 approach to microscopy. Use it with the included camera attached or replace the camera with the eyepiece and use the microscope as a completely portable unit.

Battery powered LED top and bottom illumination with dimming control ensure proper illumination for prepared slides, macro objects or even liquid samples.

Change the included stages and turn the DS-300 from a microscope to a macroscope thanks to its large range of magnification freely selectable from 20X to 100X. All optics are professional coated glass.



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Specifications

Microscope	
Eyepiece	Exchangeable Coated Glass Eyepiece
Magnification Selection	20X-100X Optical Magnification Selection
Standard Objectives	Magnification Tube
Stage	"Floating" movable & rotatable stage with slide clips
Illumination	Incident and Transmitted LED with dimming control
Power Supply	3x AA Batteries (Not Included)
Camera	
Chip Configuration	Attachable Camera with 1/4" Live 640x480 pixels Imaging Chip
Data Output	USB1.0/1.1
Power Supply	Through USB Cable from Computer
Included Software	Motic Play & Motic Educator Multi-Language for PC and Motic Play & Motic Educator English for Macintosh
Included Accessories	Calibration Slide for accurate measurements; Reversible Stages; Magnification Boxes; Plastic Accessories
Minimum Specifications	Windows: 98SE or higher; 256MB RAM; P3; Built-in USB Macintosh: OS9 or higher; 256MB RAM; G3; Built-in USB