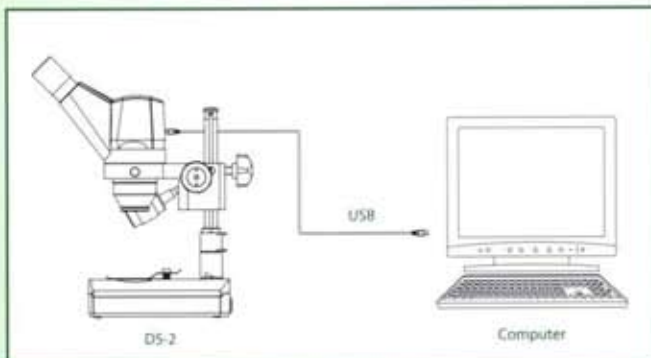


DS-2

- This Digital Version of our popular Monoscope features an integrated camera chip delivering live stream images to your computer
- With its long working distance, the DS-2 is perfectly suitable to investigate larger bulkier objects such as rocks, leaves, insects or fabric making it a valuable tool in any School Grade
- The attached flexible LED Illumination system will guarantee that sufficient light is available no matter how angled or irregular the object's surface
- The DS-2 can be used as a regular Monoscope without any cables attached to either a computer or even a power source as the LED Illumination works with rechargeable batteries (a Switching-Voltage, Auto Cut-Off Charger is included)
- More flexibility is provided with the 2x Auxiliary Lens which gives the DS-2 a maximum Magnification of 40x



Simple Plug & Play connection



Microscope Specifications

Head	Monocular Head 45° Inclined with built-in Digital Camera
Eyepiece	Widfield WF10X/18mm
Objective	Built-in 2x Objective with Auxiliary 2x Objective included
Stage	Reversible Stage Insert & Attached Stage Clips
Illumination	LED Illumination on flexible Gooseneck stand
Microscope Power Supply	Rechargeable Batteries with 110V-240V Variable Voltage, Auto Cut-Off Charger included

Digital Specifications

Imaging Device	1/4" CMOS
Effective Pixels	640x480
Max. Still Image Resolution	640x480
Max. Frame Rate	10fps @ 640x480 30fps @ 320x240
Data Connections	USB
Camera Power Supply	5V through USB connection
Minimum System Requirements	Pentium II, 1 GB unused hard disk space, 128MB RAM, 16MB Display Memory, Windows 98SE, ME, 2000, XP or Macintosh OS 9.x and OS 10.x
Included Software	Motic Play and Motic Educator
Calibration Slide	Motic Certified printed calibration slide

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