

<b>Product Name :</b> WiFi Digital Microscope	<b>Product Code :</b> NLAB-EDUSCHOOLEQ173043
<b>Description :</b> WiFi Digital Microscope	
<b>Technical Specification :</b> Eyepieces: WF10X/18 mm  Nosepiece: Reversed triple revolving nosepiece  Optical System: Finite optical system, 160 mm  Observation tube: Monocular with built in digital X type Wi-Fi camera  Inclination: 30° inclined, 360° rotating  Camera sensor: CMOS 1/3" - 1.3 MP - 1600x1200 pixels  Output: Wi-Fi transmission up to 1.3 MP  Upper limit stop: Upper limit stop pre-set but adjustable  Condenser: Built in 0.65 N.A. with disc diaphragm  Focus mechanism: Separate coarse and fine focusing system  Objective classification: Achromatic objectives, DIN  Stage size: 105 mm (Diameter)  Objective mounting thread: W 4/5"x1/36"  Stage: Gliding stage with "one-touch" sample holder  Objectives: 4X/0.10, 10X/0.25, 40X/0.65/S  Fine Focus precision: 2 µm minimum increment	

Illumination: LED 20 mA, 3.5 V, 70 mW with intensity control

Power supply: Charger 100-240 V or rechargeable batteries

Accessories included: Calibration slide, dust cover, immersion oil (5 mL), charger and batteries

Transformer: External

Z-axis movement: 8 mm

Filter: Built-in frosted glass

## Naugralabequipments

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