



# A11.1143

## Student Biological Compound Microscope

# Catalogue





## STUDENT MICROSCOPE

- Coaxial Coarse & Fine Focusing
- Dual LED Light Source
- Cordless Power Supply Design
- Full Metal Body For Steady Viewing



A11.1134 is the best value entry level student microscope. With dual LED light, it can supply transmit or incident illumination for different object viewing. It is equipped with a plain stage with clip, and single lens condenser with disc diaphragm. It is powered by outlet 110-240V Adapter, or by 3 pcs AA batteries for cordless usage.

 <b>MONO</b> Monocular	 <b>BINO</b> Binocular	 <b>TRINO</b> Trinocular	 <b>360°</b> Head 360° Rotating	 <b>LED</b> LED	 <b>ABBE</b> Abbe Condenser	 <b>INCIDENT</b> Incident Light	 <b>TRANSMIT</b> Transmit Light	 <b>KOHLER</b> Kohler Illumination
 <b>PLAN</b> Plan Achromatic	 <b>INFINITY</b> Infinity Optical System	 <b>DARK FIELD</b> Dark Field	 <b>POLARIZING</b> Polarizing	 <b>PHASE CONTRAST</b> Phase Contrast	 <b>FLUORESCENT</b> Fluorescent	 <b>ZOOM STEREO</b> Zoom Stereo Lens	 <b>PARALLEL</b> Parallel Optical System	 <b>COAXIAL</b> Coaxial Illumination
 <b>USB</b> USB	 <b>WIFI</b> WIFI	 <b>LCD</b> LCD	 <b>CORDLESS BATTERY</b> Cordless Battery	 <b>RECHARGEABLE</b> Cordless Rechargeable	 <b>WIDE POWER</b> 100-240V Wide Power	 <b>AUTO POWER OFF</b> Auto Power Off	 <b>3 YEARS</b> 3 Years Warranty	 <b>5 YEARS</b> 5 Years Warranty

## Parameter:

<b>A11.1143 Student Microscope</b>	
Head	Monocular, 45° Inclined
Eyepiece	Wide Field WF10x/18mm
Nosepiece	Triple Nosepiece
Objective	Achromatic Objective 4x, 10x, 40xs
Working Stage	Plain Stage With Clip, Size 95*95mm
Condensor	Single Lens Condenser, With Disc Diaphragm
Focusing	Coaxial Coarse and Fine Adjustment
Light Source	Dual Light : Upper LED, Bottom LED Brightness Adjustable
Power Supply	By Outlet 110-240V Adapter (Included), or By Batteries (Not Included)

# PRODUCT DISPLAY





 A11.1143 Monocular Head Biological Microscope



## PRODUCT DETAILS



### 01 HEAD

Monocular head inclined at 45°, rotatable 360°. With WF10x/18mm eyepiece.

### 02 NOSEPIECE

Triple nosepiece with precise click stop. Equipped with 35mm achromatic CF objective 4X, 10X, 40Xs (oil).



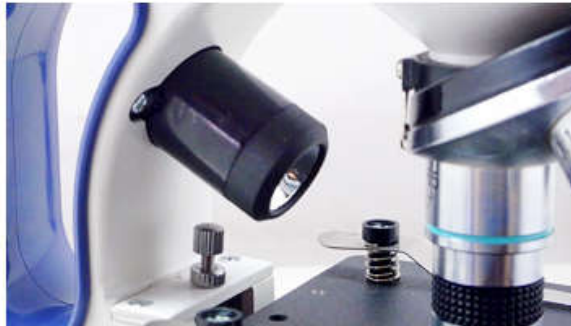
### 03 WORKING STAGE

Plain Stage With Clip, Size 95\*95mm with upper safety stop to protect slide and objectives.

### 04 FOCUSING

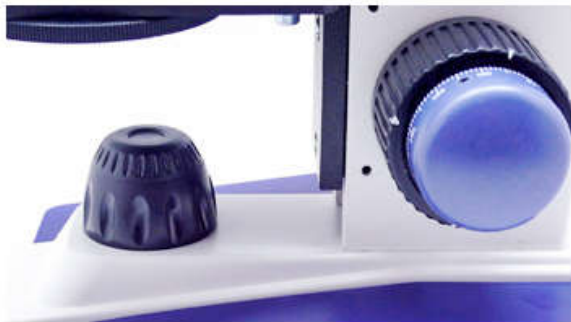
Coaxial coarse & fine focusing adjustment, with tension adjustment. Fine division 0.002mm, coarse stroke 36mm.





## 05 LIGHT SOURCE

Dual light source, with upper LED, and bottom LED brightness adjustable. Powered by external main adapter, or 3 AA batteries for cordless usage.



## RELATED PRODUCTS



We Remain Right To Change Technical Data Without Notice Due To Upgrade.