



A14.1501

Student Mini Inverted Microscope

Catalogue



Please read this manual carefully before use microscope!

Student Mini Inverted Microscope

A14.1501 



-  4x 10x 20x Inverted Objective Lens
-  40x-320x Six Widefield Magnifications
-  ABS Material And Build-in LED Illumination
-  Comes With A Smartphone Adapter To Take Videos And Images In The Micro-World

● Specification Parameter

A14.1501 Student Mini Inverted Microscope Specification	
Magnification	40X-320X
Optical System	Invered Finite
Head	Monocular
Eyepiece Tube	Dia.23mm
Eyepieces	WF10X/14mm, WF16x/11mm
Nosepiece	Triple
Objective Lenses	Achromatic 4X,10X,40X
Focusing System	Coarse Focus, Moving Range About 9mm
Stage	Single-layer Stationary 105mm x 118mm, Specimen Space Height 60mm
Condenser	Long Working Distance N.A 0.19
Transmitted Illumination	0.5W LED, With Blue Filter
Power	Three 1.5V AA Batteries(Not Included For Air Order)
Other	Taxidermy tool
	Mobile Phone Holder



A14.1501 Inverted Microscope Is Designed To Inspire Kids To Learn More About Science.

Microscopes Are Important Tools Which Help Children Understand Science And Nature By Allowing Them To Peek Into The Microscopic World, Which Is Why They Are A Standard Component Of Stem Curricula. Biology, Chemistry, Geology, And Many More Fields Rely On Microscopes To Understand How Things Work.

Our New Inverted Design Provides A Big Advantage Over Conventional Microscopes, By Allowing Both Traditional Specimen Slides And Liquids To Be Used. By Moving The Microscope's Lenses Under The Specimen Stage, There's Plenty Room On Top. A Petri Dish Can Be Used To Hold Liquid Samples Like Pond Water, Hatching Brine Shrimp, Or Growing Crystals. The Inverted Design Also Lets You Adjust The Focus Without Moving The Stage, Which Could Disturb The Specimen.



○ Eyepieces 10X, FN14 And WF16x



○ Objective Lenses Triple 4X,10X,20X



○ Long-working-distance NA 0.19; Transmitted Illumination 0.5W LED



○ Filter: Blue



○ Single-layer Stationary 105mm x 118mm Oval Stage



○ Mobile Phone Holder



How Close Up Do You Want To See Things? See Our Intro Video!

A14.1501 Has 3 Magnifications: 40x, 100x, And 320x! The High-quality Lenses Provide A Wide Range Of True Optical Magnification.

To Get Things Started, This Learning Kit Includes Some Prepared Slides For Viewing Right Out Of The Box. It Also Includes Materials To Prepare Your Own Samples, Like A Petri Dish And Blank Slides.

There Is A Graduated Cylinder For Measuring, And A Pipette For Easily Transferring Liquid Samples.

Forceps, A Probe, And A Stirring Rod Are Also Included For Preparing And Positioning Specimens.

● Packing And Shipping

PACKING AND SHIPPING

Packing : By Plastic + Strong Master Carton 15*21*25cm, G.W.: 1.5Kgs

Shipping Time : 3-10 Days From Stock



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