OPTO-EDU A33.1019 3W LED 5.0M 1600x Laboratory Biological Microscope

Basic Information

Place of Origin: China

Brand Name: CNOEC, OPTO-EDU

Certification: CE, Rohs
Model Number: A33.1019
Minimum Order Quantity: 1 pc

Price: FOB \$1~1000, Depend on Order Quantity
 Packaging Details: Carton Packing, For Export Transportation

• Delivery Time: 5~20 Days

Payment Terms: T/T, West Union, Paypal

Supply Ability: 5000 pcs/ Month



Product Specification

Magnification: 40x~1600x

• Objective: Achromatic 4x/0.10, 10x/0.25, 40xs/0.65,

100xs/1.25(Oil)

• Stage: Double Layer Mechanical Stage,

140*140mm, Mvoing Range 50*75mm

• Condenser: N.A.1.25 Abbe Condenser, Iris Diaphargm,

With Filter Holder

• Resolution: 5.0M CMOS

• LCD Screen: 9.7"LCD, Resolution 1024x600 High

Clearance Screen

• Output: USB 2.0 Type-A, TF Card

Power Supply:
 DC 12V/2A Power Adapter, Input 100-240V

AC

• Highlight: OPTO-EDU laboratory biological microscope,

3w laboratory biological microscope, 1600x laboratory biological microscope

OPTO-EDU



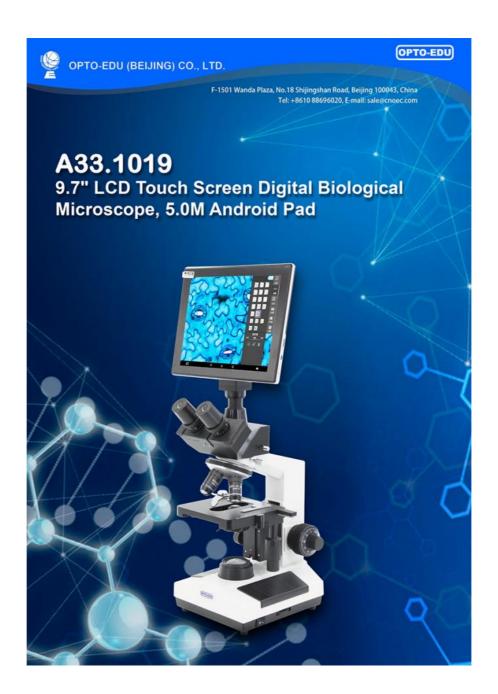
More Images

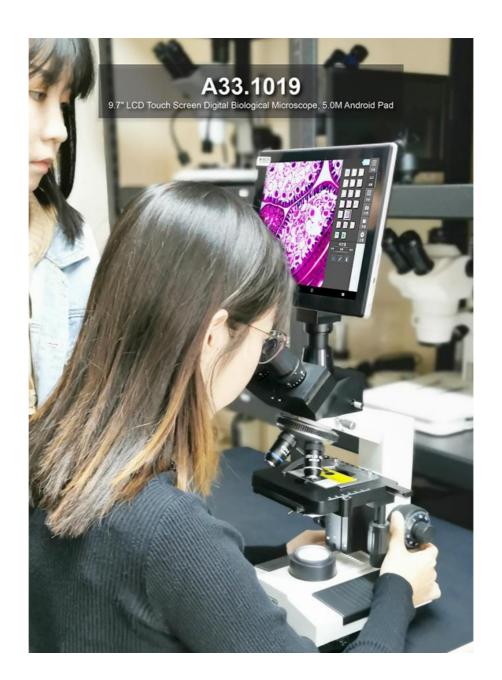




Product Description

ital Biological Microscope		
40x~1600x		
Sliding Trinocular Black Head, 45° Inclined, 360° Rotatable, With Eyepiece Adapter & 1.0x C-Mount		
Wide Field WF10x/18mm		
Wide Field WF16x/11mm		
Quadruple Nosepiece		
Achromatic 4x/0.10, 10x/0.25, 40xs/0.65, 100xs/1.25(Oil)		
Double Layer Mechanical Stage, 140*140mm, Mvoing Range 50*75mm		
Low Position Coaxial Coarse & Fine Focusing. Fine Focusing Scalo.002mm, With Tension Adjustment, With Up Limit		
N.A.1.25 Abbe Condenser, Iris Diaphargm, With Filter Holder		
Blue, Yellow, Green		
LED Illumination, Brightness Adjustable		
ital Camera Specification		
9.7"HD IPS Touch Screen With Backlight		
5.0M 1/2.5"CMOS Digital Camera		
2.2umx2.2um		
2048x1536 @15FPS		
TF Card or Built-in Memory		
USB2.0, HDMI, TF Card		
5.0M .JPEG		
1080p Video Record		
Support		
Android 5.1 System		
90 Languages		
Support Mouse + Keyboard Control		
Support WIFI		
Support Bluetooth		
S-Eye Software & Instruction Manual Installed		
Mark: Point, Crosshair, Coordinate, Text		
Length Measure: Straight Line Length, Broken Line Length, Curve		
Length, Parallel Line Distance, Point To Line Distance		
Distance Between 2 Circle Centers: Radius Fixed Circle, Two-point		
Fixed Circle, Three-point Fixed Circle		
Geometric Measure:		
Line Segment Length, Radius Fixed Circle, Two-point Fixed Circle,		
Three-point Fixed Circle, Concentric Circle		
Geometric Area Measure: Polygon, Square		
DC 12V/2A Power Adaptor, AC 100~240V		
Pad 238x182x12mm, Camera 40x39mm		
Packing Box 10x24x29cm, 0.6Kg, 1 pc/Box		
_		

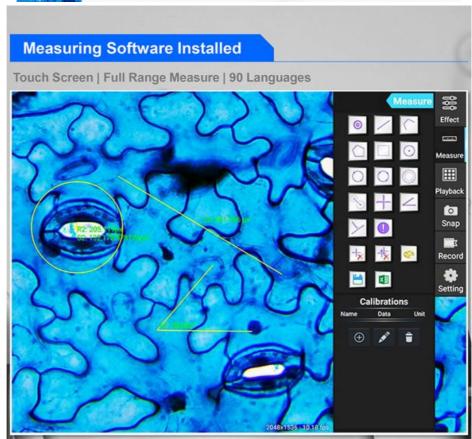
















Optional Accessories		Cata. No.
Adapter	0.45x C-mount With Reduction	A55.1002- 45
Dark Field	Dark Field Condenser, N.A. 0.7~0.9, Dry	A5D.1006- D
	Dark Field Condenser, N.A. 1.25~1.35, Immersion	A5D.1006-I
Objective	Achromatic 100X with Cone Diaphram for Oil Dark Field Observation	A5D.1030-1
	Plan 100X with Iris Diaphram for Oil Dark Field Observation	A5D.1030-2
Polarizing	Simple Polarizing Kit	A5P.1001

Phase Contrast	Sliding Phase Contrast SetSliding Phase Contrast CondenserAchromatic Phase Contrast Objective 10x,40xCentering TelescopeGreen Filter	A5C.1002- C3
	Display	A5F.1001
Fluorescent	100WHBO Ultra Hi-Voltage Spherical Mercury LampBarrier To Resist Ultraviolet LightFluorescence Free OilFluorescent Objective 10x,25x,40x,100xExcitation Filter B/GExcitation Filter U/V	A5F.1001- UV

Product Accessories



WF10X/18mm & WF16X/11mm



Eyepiece Adapter & 1.0x C-Mount



A55.1002-45



A5P.1001



A5D.1030-1



A5D.1030-2



Opto-Edu (Beijing) Co., Ltd.

0086 13911110627

F-1501 Wanda Plaza, No. 18 Shijingshan Road, Beijing 100043, China