# Opto-Edu (Beijing) Co., Ltd.

# OPTO EDU A33.5130 Rechargeable Microscope With 7" Display TF Card And Multi-Output Options

#### **Basic Information**

• Place of Origin: China

Brand Name: CNOEC, OPTO-EDU

Certification: CE, Rohs
Model Number: A33.5130
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**

• Magnfication: Optical 55x-550x, Digital Zoom 2x (20

Steps), Total Magnification 55x-1100x

• LCD: 7" IPS LCD, Resolution 1024x600, Angle

Adjustable 120°

• Camera: CMOS 2.0M, Photo Resolution 8.0M, Video

Resolution 1920x1080p

Sensor: 1/2.9" CMOSPixel Size: 2.8x2.8umNosepiece: 3 Holes

• Highlight: TF Card Rechargeable Microscope,

Rechargeable Microscope with 7 Display, Multi-Output Options Rechargeable Microscope



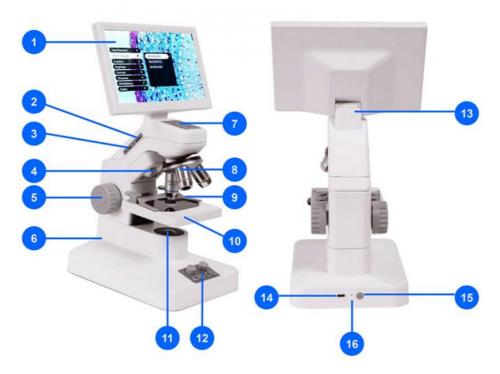


A33.5130

7" LCD Biological Digital Microscope, 8.0M







1. 7" LCD Screen	2. TF Card Slot	3. HDMI Output
4. Upper LED Light	5. Focusing Knob	6. Main Body
7. Brief Manual	8. Objective	9. Specimen Clip
10. Working Stage	11. Bottom LED Light	12. Function Buttons
13.LCD Adjustable 120°	14. Type C USB & Power In	15. Power Switch
16. Power Indicator		

## A33.5130 Details











USB 2.0, Power Switch









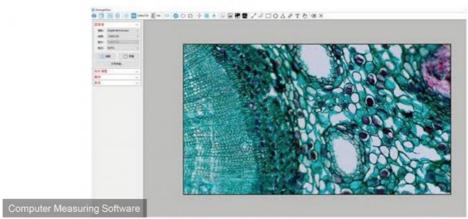


Upper & Bottom LED, Brightness Adjustable









### A33.5130 Specification













A33.5130 7" LCD Digital Biological Microscope		
Magnfication	Optical 55x-550x, Digital Zoom 2x (20 Steps), Total Magnification 55x-1100x	
LCD	7" IPS LCD, Resolution 1024x600, Angle Adjustable 120°	
Camera	CMOS 2.0M, Photo Resolution 8.0M, Video Resolution 1920x1080p	
Sensor	1/2.9" CMOS	
Pixel Size	2.8x2.8um	
Nosepiece	3 Holes	
Objective	Achromatic 4x, 10x, 40x High Contrast	
Stage	Double Layer Mechanical Stage 95x105mm, Moving Range 20x50mm	
Light	Upper & Bottom LED, Brightness Adjustable	
Focusing	Coarse Focusing Knob, Focusing Range 8mm	
Output	HDMI 1080p to TV	
	USB 2.0 to Computer, Support Win10, Win11, Measuring Software Strangeview	
	WIFI to Andorid or IOS Mobile Phone And Tablet, APP T OX.	
Buttons	Buttons On Stand: Photo/Video/Album/Menu, Light Switch, WIFI Switch	
Power	DC 5V 2A Adapter With Type C Cable	
	Rechargeable Battery 18650 (NOT Included For Air Shipment)	
ECO	Auto Power Off Setting 1min, 3min, 5min, 10min ect. Available	
Measure	Built-in Measuring Scale For 4x, 10x, 40x	
Language	11 Languages Supported	
Size	31*19*18cm	
Package	1 pc in Portable Bag With Handel, 20*23*27cm/2Kg	



#### A33.5130 More Pictures

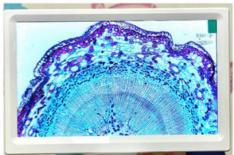
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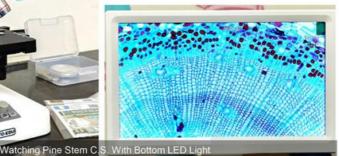


A33.5130 is the newly developed LCD digital microscope in 2024, It is your ideal tool to watch all kinds of prepared slides, stone slides, coin, money, or any materials you may find interest to see it in micro world!

- 2.0M Digital Camera 1080p Export To HDMI, USB & WIFI With Measuring Software & APP
- Achromatic Objectives 4x10x40x, With Digital Zoom 20x Total Magnification 55x~1100x
  Dual Light Source Upper & Bottom LED Brightness Adjustable With Rechargeable Battery 18650















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