



## A33.0220 Biological Microscope With 8 Inch LCD 400x LED Light Angle Adjust

Our Product Introduction

### Basic Information

- Place of Origin: China
- Brand Name: CNOEC, OPTO-EDU
- Certification: CE, Rohs
- Model Number: A33.0220
- Minimum Order Quantity: 1 pc
- Price: Negotiation
- 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

- Screen Size: 8" LCD Screen
- Total Magnification: 400x
- Digital Camera: Color Sensor 1/3" CMOS
- Objective: Achromatic 5x, AntiFungus Optical System
- Working Stage: Double Layer Mechanical Stage
- Illumination: High Quality LED, Light Angle Adjustable
- Focusing: Coaxial Coarse & Fine Focusing Knob
- Power: AC Input 100~240V, AD/DC Adapter
- Packing: Portable Alumium Case Included
- Highlight: **binocular biological microscope, biological compound microscope**



### More Images



for more products please visit us on [cnoec.com](http://cnoec.com)

## Product Description

### OPTO-EDU A33.0220 8" LCD Noninvasive Nail Microcirculation Checking Microscope

Microcirculation Microscope Viewer Is A Kind Of Advanced Medical Photoelectric Instrument, Equipped With Special Light Source, Mainly Used For Microscopic Nailfold Microcirculation To The Human Body Capillary Dynamic Fluoroscopy, Through A Dedicated Display System, Real-time Dynamic Clear, Flow Pattern, The Display Of The Microcirculation Of The Blood Vessels Form Loops Weeks Images, Widely Used In Clinical For Many Diseases Such As Cardiovascular, High Blood Pressure, Stroke, Diabetes, Rheumatoid Arthritis, Etc.) In Early Diagnosis Of Microcirculation Change In Forecast, The Judge Curative Effect And Prognosis Estimation, Etc.

At The Same Time, It Has Played An Important Role In Many Fields, Such As Medical Care, Human Health Consultation, General Survey, Beauty Care And So On.

The Instrument Uses High Definition, High Resolution Ccd Digital Camera, Can Directly From The Monitor Real-time, Dynamic, Clear Display Of Microcirculation State, For Real-time Observation, Analysis, Teaching.

A33.0220 8" LCD Nail Microcirculation Checking Microscope	
Screen Size	8" LCD Screen, Total Magnification 400x
Digital Camera	Color Sensor 1/3" CMOS, 2.0M, 420 TV Lines Resolution, Automatic White Balance, Minimum Illumination 3 Lux, AV Output
Objective	Achromatic 5x, AntiFungus Optical System
Working Stage	Double Layer Mechanical Stage, Size 12.5*11.8cm, Moveing Range 25*70mm,With Finger Stage 360 Degree Rotatable
LED Illumination	High Quality LED, Light Angle Adjustable, Low Temperature, Long Working Time Over 10000 Hours
Focusing	Coaxial Coarse & Fine Focusing Knob
Power	AC Input 100~240V, AD/DC Adapter
Packing	Portable Alumium Case Included, Size 31.5*30*21.5cm, 1 pc/ctn, Carton Size 37*26*35cm, G.W. 5.0 Kgs

**OPTO-EDU**

## LCD Nail Microcirculation Checking Microscope

**A33.0220**

- 8" LCD Screen, Total Magnification 400x
- ⊕ Noninvasive Health Diagnostic
- ⚙️ High Quality LED, Automatic White Balance
- ✈️ Ultra-light Weight Design

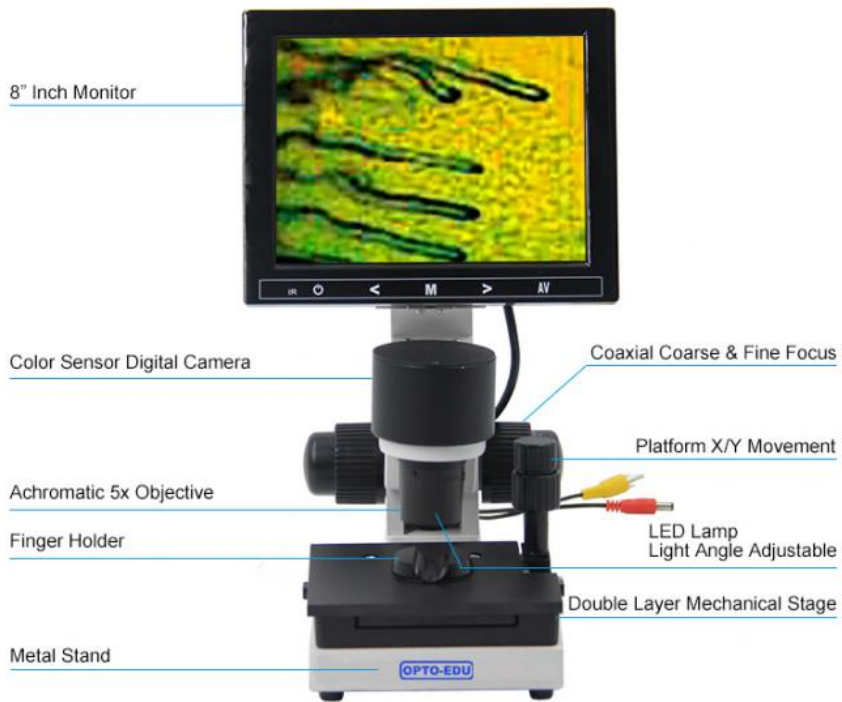


**Don't Miss Best Microscope For You!**

#### Practical Application:

01. Nail Wall Distal Microcirculation Observation
02. Cutaneous Distal Microcirculation Observation
03. Tongue Microcirculation Observation
04. The Auricle Distal Microcirculation Observation
05. Lips Microcirculation Observation
06. The Other Parts Of The Microcirculation Observed
07. Sweat Glands Observed
08. Hair Follicles Observed
09. Bamboo Charcoal Commodity Microcirculation Efficiency Testing
10. Far- infrared Commodity Microcirculation Efficiency Testing
11. The Germanium Titanium Micro-circulation Of Goods Performance Detection
12. Ore Commodity Micro-cycle Efficiency Detection

# A33.0220 LCD NAIL MICROCIRCULATION CHECKING MICROSCOPE



A33.0220 LCD Nail Microcirculation Checking Microscope





Classic Case 1



Classic Case 2



Classic Case 3



## PRODUCT DISPLAY



### 01 SCREEN

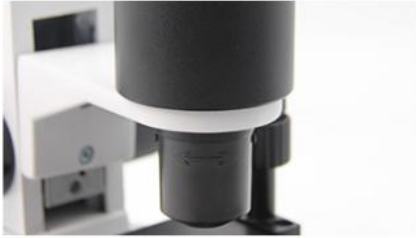
8" LCD Screen, Total Magnification 400x

### 02 SCREEN CONNECTION

Make The Screen Multi-angle Conversion, More Convenient To Observe







## 03 OBJECTIVE

Color Sensor 1/3" CMOS, 2.0M, 420 TV Lines Resolution, Automatic White Balance, Minimum Illumination 3 Lux, AV Output; Achromatic 5x, AntiFungus Optical System

## 04 FOCUSING

Coaxial Coarse & Fine Focusing Knob , Working Distance:  $\Phi$ 25mm



## 05 WORKING STAGE

Double Layer Mechanical Stage, Size 12.5\*11.8cm, Moveing Range 25\*70mm, With Finger Stage 360 Degree Rotatable

### How To Use



## PACKING AND SHIPPING

**Packing :** Aluminium Box + Strong Master Carton 37\*26\*35cm, G.W.: 5.0Kgs

**Shipping Time :** 3-10 Days From Stock



**Features:** lightweight design, clear viewing, easy to operate

1. Observe the microcirculation flow without trauma. Just drop a little developer that does not harm the skin, and the screen will show the microvessel with clear flow.
2. Microcirculation blood test: a fluoroscopy of the health condition of the body. Unknown peripheral blood vessels can be found within 3.5 seconds, which is easy and convenient to operate.
4. Desktop body, stable image, clear and stable.
5. Strengthen the magnification to 380 times, special high resolution microlens for microcirculation, built in anti-reflection device.
6. The X/Y moving platform of the microscope has a full range of finger bases, which can choose the best position for observation and rotate at different angles to move left and right, so that different parts can be easily observed.
7. Ultra-lightweight design makes observation more actionable.
8. With micro focus wheel, it can precisely focus to make the image clearer.
9. An LED light source is built into the lens, which can be projected on the target object correctly.
10. Ergonomically designed, modular work station

**Advantages:** can be connected to the TV, light weight, easy to carry, optional software, can be connected to the computer, the projector




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

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