# OPTO-EDU A12.1305 Compound Optical Microscope WF10x Eyepiece For Hospital

### **Basic Information**

Place of Origin: China

• Brand Name: CNOEC, OPTO-EDU

Certification: CE, Rohs
Model Number: A12.1305
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**

• Eyepiece: WF10x

Objective: Plan /Infinity Plan /Achromatic 4X 10x

40x100x

• Nosepiece: 4 Holes

• Condenser: Abbe N.A.1.25

• Working Stage: Round Stage Diameter Φ174mm, For

Transmit Light, Rotatable 360°, Division 1',

Vernier Division 6', Can Be LockedAbbe

N.A.1.25

Light Source: 3W LEDPower Supply: Power Supply

• Highlight: binocular compound microscope,

wide field microscope



### More Images





### **Wholesale Biological Microscope For Hospital**

A12.1305 is a type of professional biological microscope for laboratory or hospital, so its cost is a little higher than student microscope. Two colors can be choosing just up to you. What's more, all models are equipped with an integrated X-Y mechanical stage and are supplied with an Abbe N.A. 1.25 condenser. There are 3 types of objective to choose, 3W LED Kohler illumination is very bright.





### Parameter

| Specification | A12.1305 Laboratory Microscope   |   |  |
|---------------|--|---|--|
| Head          | Seidentopf Binocular Head, 30° Inclined,                                       | Seidentopf Trinocular Head, 30° Inclined,   |  |
|               | 360° Rotatable, Interpupillary Distance 50-                                    | 360° Rotatable, Interpupillary Distance 50- |  |
|               | 75mm   | 75mm  |  |
| Eyepiece      | WF10x/23mm, Dia.30mm, High Eyepoint, Dioper Ajustment -/+5                     |   |  |
| Objective     | A12.1305-B   | A12.1305-T                                  |  |
|               | Achromatic Objectives 4x, 10x, 40x & 100x (oil)                                |   |  |
|               | A12.1305-B1  | A12.1305-T1                                 |  |
|               | Plan Achromatic Objectives 4x,10x, 40x & 100x (oil)                            |   |  |
|               | A12.1305-B2  | A12.1305-T2                                 |  |
|               | Infinity Plan Achromatic Objectives 4x,10x, 40x & 100x (oil)                   |   |  |
| Adapter       | 1xC-Mount  |   |  |
| Nosepiece     | Backward Quadruple Nosepiece   |   |  |
| Focus System  | Coaxial Coarse And Fine Adjustment, Fine Division 0.002mm                      |   |  |
| Stage         | Double Layer Mechanical Stage 220x148mm/76x50mm, Precision 0.1mm, Double Slide |   |  |
|               | Clamp (Steel Wire Transmission)  |   |  |
| Condenser     | Abbe N.A.1.25 With Slot For DF,PH & Pol  |   |  |
| Light Source  | 3W LED With Kohler Illumination System, Brightness Adjustable                  |   |  |

#### **Product Display**





A A12.1305-T Laboratory Biological Microscope





▲ A12.1305-B2 Laboratory Biological Microscope

### Accessories:

| A12.1305 Laboratory Microscope Optional Accessories |                         | Item No.   |
|---|-------------------------|------------|
| Dark Field  | DF Condenser, Immersion | A5D.1301-I |
|   | DF Condenser, Dry       | A5D.1301-D |
|   | Turret Type             | A5C.1303-T |

| Phase Contrast Set | Slider Type  | A5C.1303-S   |
|--------------------|--|--------------|
| Polarzing Set      | Analyzer & Polarizer   | A5P.1301-2   |
| Condenser          | Swing-Out Type   | A56.1308     |
| Adapter            | C-Mount  | A55.1305-1.0 |
|                    | Achromatic Objectives 4x, 10x, 40x & 100x (oil)              |              |
| Objective          | Plan Achromatic Objectives 4x,10x, 40x & 100x (oil)          |              |
|                    | Infinity Plan Achromatic Objectives 4x,10x, 40x & 100x (oil) |              |









**Product Details** 



### O1 HEAD

Binocular and trinocular head with WF10x eyepiece, 30° inclined, 360° rotatable, interpupillary distance 50-75mm.

## 02 NOSEPIECE

Backward, quadruple nosepiece. Equipped with achromatic objectives, plan achromatic objectives and infinity plan achromatic 4x,10x, 40x & 100x (oil).





### 03 working stage

Double layer mechanical stage 220x148mm/76x50mm with double slide clamp, precision 0.1mm.

### 04 FOCUSING

Low position designed, coaxial coarse & fine focusing, coarse focusing range 25mm, fine focusing scale 0.002mm, with tension adjustment, with upper safety stop.





#### **Related Products**





#### **Product Application**

Biological microscope is widely used to observe biological slices, biological cells, bacteria and living tissue culture, fluid precipitation observation and research, while observing other transparent or translucent objects and powder, fine particles and other objects.



### Packaging & Shipping

### **PACKING:**

| Package       | 1 Set/Carton, 36x31x47CM              |
|---------------|---------------------------------------|
| Gross Weight  | 8KG                                   |
| Packing       | Polyfoam Protection And Strong Carton |
| Shipping Time | 5~20 Days After Receive The Deposit   |









**Company Information** 



OPTO-EDU is you're looking for, isn't it?

OPTO-EDU CNOPLEC.



### Our Team And Our Factory.

OPTO-EDU, as one of the most professional manufacturer and supplier of microscope in China, our sub-brand CNOPTEC series high end biological, laboratory, polarizing, metallurgical, fluorescene microscopes, CNCOMPARISON series forensic microscope, A63 series SEM microscope, and .49 series digital camera, LCD camera are very popular in the world market.











Ul'm OPTO-EDU, nice to meet you!







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