China

CE,

A23.2603

5~20 Days

5000 pcs/ Month

CNOEC, OPTO-EDU

FOB \$1~1000, Depend on Order Quantity

Carton Packing, For Export Transportation

### OPTO-EDU A23.2603 Zoom Stereo Microscope 0.7-4.5x 1:6.5 Binocular Refelect & Transmit 3W LED Light

#### **Basic Information**

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity: 1 pc
- Price:

Our Product Introduction

- Packaging Details:
- Delivery Time:
- Payment Terms: T/T, West Union, Paypal
- Supply Ability:



### **Product Specification**

 Head: Seidentopf Binocular Head Inclined 40°, Interpupilary Distance 50-75mm
 Eyepiece: WF10x/23mm, Dia.30mm, High Eyepoint, Diopter Adjustable
 Zoom Lens: 0.7~4.5x, Zoom Knob With Magnifying Stop Pin
 Zoom Ratio: 1:6.5
 Working Distance: Total Magnification Up To 3.5x~180x (View Field 62.86~1.44mm) With Optional Eyepiece & Lens

> digital usb microscope, portable digital microscope

• Highlight:



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### More Images





0.7~4.5x Zoom Lens, High Zoom Ratio 1:6.5, Outstanding Ergonomic Design
Total Magnification Up To 3.5x~180x (View Field 62.86~1.44mm) With Optional Eyepiece & Lens
Binocular Head 40° Viewing Angle With Large View WF10x/22mm Diopter Adjustable Eyepiece
Auxiliary Lens 0.5x, 0.75x, 2.0x And Focus Adjustable CCD Adapter 1.0x, 0.7x, 0.5x Optional
Large Track Stand 33x30cm High Stability, Reflect & Transmit 3W LED Light Available

#### OPTO-EDU (BEIJING) CO., LTD.

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# A23.2603/A23.2604/A23.2605 Zoom Stereo Microscope



## A23.2603/A23.2604/A23.2605 Zoom Stereo Microscope



A23.2603-B



A23.2604-B/A23.2605-B



A23.2604-T/A23.2605-T



A23.2603-BL



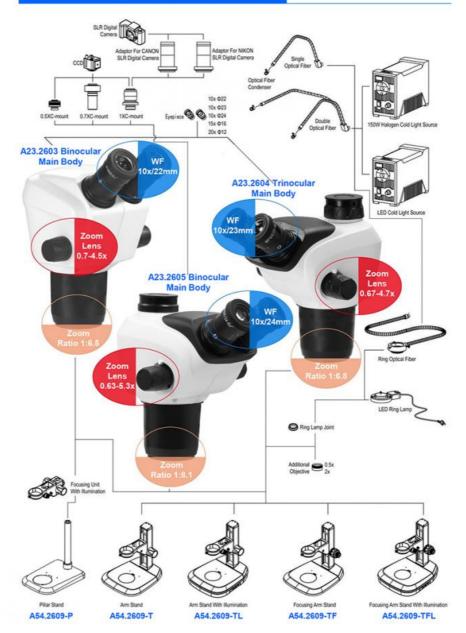


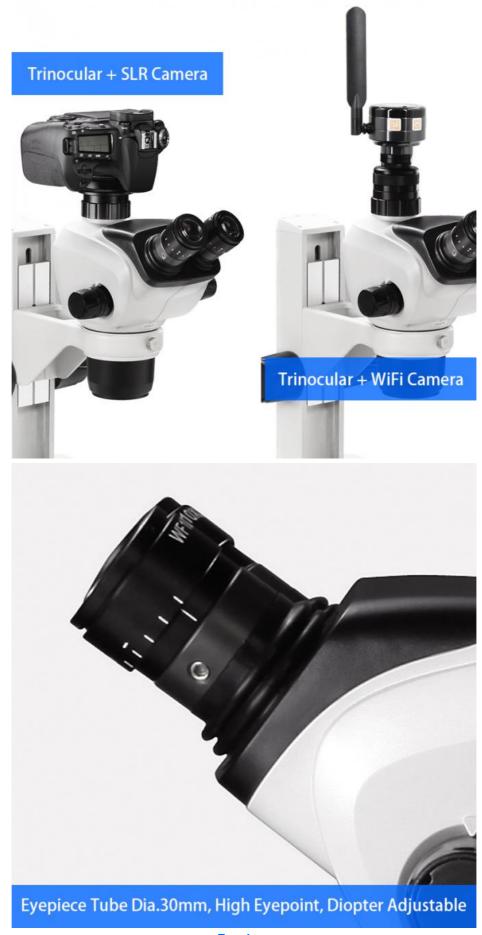
A23.2604-BL/A23.2605-BL



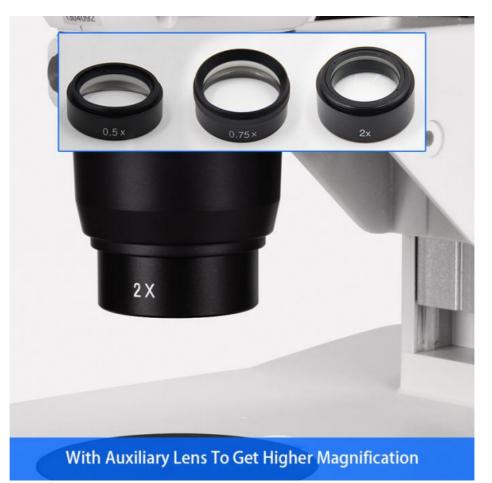
A23.2604-TL/A23.2605-TL

### Product General Layout Diagram





Eyepiece Eyepiece tube Dia.30mm, High eyepoint, diopter adjustable



#### Zoom Lens

With auxiliary 0.5x/0.75x/2.0x lens to get higher magnification

|           | 100.000         | ,                    | 75x/2.0x iens to get nit | 5 0           |            |
|-----------|-----------------|----------------------|--------------------------|---------------|------------|
|           |                 | 3 Zoom Lens 0.7x~4.5 |                          | i             | i          |
| Aux       | iliary Lens     | 0.5x                 | 0.75x                    | 1x (Standard) | 2.0x       |
| Worki     | ng Distance     | 184mm                | 128 mm                   | 108mm         | 40mm       |
| Eyepieces | Magnification   | 3.5x~22.5x           | 5.25x~33.75x             | 7x~45x        | 14x~90x    |
| 10x/22mm  | View Field (mm) | 62.86~9.78           | 41.91~6.52               | 31.43~4.89    | 15.72~2.45 |
| Eyepieces | Magnification   | 5.25x~33.75x         | 7.87x~50.63x             | 10.5x~67.5x   | 21x~135x   |
| 15x/16mm  | View Field (mm) | 48.57~7.56           | 32.38~5.04               | 24.29~3.78    | 12.14~1.89 |
| Eyepieces | Magnification   | 7x~45x               | 10.5x~67.5x              | 14x~90x       | 28x~180x   |
| 20x/12mm  | View Field (mm) | 37.14~5.78           | 24.76~3.85               | 18.57~2.89    | 9.29~1.44  |
|           | A23.2604        | Zoom Lens 0.68x~4.7  | x, Zoom Ratio 1:6.8 Te   | chnical Data  |            |
| Aux       | iliary Lens     | 0.5x                 | 0.75x                    | 1x (Standard) | 2.0x       |
| Worki     | ng Distance     | 184mm                | 128 mm                   | 108mm         | 40mm       |
| Eyepieces | Magnification   | 3.4x~23.5x           | 5.1x~35.3x               | 6.8x~47x      | 13.6x~94x  |
| 10x/23mm  | View Field (mm) | 67.65~9.75           | 45.1~6.52                | 33.82~4.89    | 16.91~2.45 |
| Eyepieces | Magnification   | 5.1x~35.3x           | 7.65x~52.9x              | 10.2x~70.5x   | 20.4x~141x |
| 15x/16mm  | View Field (mm) | 50.0~7.23            | 33.33~4.82               | 25.0~3.62     | 12.5~1.81  |
| Eyepieces | Magnification   | 6.8x~47x             | 10.2x~70.5x              | 13.6x~94x     | 27.2x~188x |
| 20x/12mm  | View Field (mm) | 38.24~5.53           | 25.49~3.69               | 19.12~2.77    | 9.56~1.38  |
|           | A23.2605        | Zoom Lens 0.65x~5.3  | x, Zoom Ratio 1:8.1 Te   | chnical Data  |            |
| Aux       | iliary Lens     | 0.5x                 | 0.75x                    | 1x (Standard) | 2.0x       |
| Worki     | ng Distance     | 184mm                | 128 mm                   | 108mm         | 40mm       |
| Eyepieces | Magnification   | 3.25x~26.5x          | 4.88x~39.75x             | 6.5x~53x      | 13x~106x   |
| 10x/24mm  | View Field (mm) | 73.85~9.06           | 49.18~6.04               | 36.92~4.53    | 18.46~2.27 |
| Eyepieces | Magnification   | 4.88x~39.75x         | 7.32x~59.63x             | 9.75x~79.5x   | 19.5x~159x |
| 15x/16mm  | View Field (mm) | 52.25~6.42           | 34.84~4.28               | 26.15~3.21    | 13.08~1.6  |
| Eyepieces | Magnification   | 6.5x~53x             | 9.75x~79.5x              | 13x~106x      | 26x~212x   |
| 20x/12mm  | View Field (mm) | 40~4.91              | 26.67~3.27               | 20~2.45       | 10~1.23    |
|           |                 |                      |                          |               |            |



Zoom Knob With Magnifying Stop Pin, User Can Limit The Zoom Range As Per Self-choice

#### Zoom Knob

Zoom knob with magnifying stop pin, User can limit the zoom range as per self-choice



# Powered By Safety Low Voltage Charger, Input Wide Voltage 100V-240V, Output 5V1A, Support Power Bank Supply For Outdoor Use

#### Up/Bottom 3W LED Powered By Safety Low Voltage Charger

Input Wide Voltage 100V-240V, Output 5V1A, Support Power Bank Supply For Outdoor Use

| Items            | A23.26 Series Zoom Stereo Microscope  | A23 | A23.2604 |   |    |   | A23.2605 |   |           | 5 | Coto No     |                |
|------------------|---|-----|----------|---|----|---|----------|---|-----------|---|-------------|----------------|
|                  |   | В   | BL       | в | BL | т | TL       | в | BL        | т | TL          | Cata. No.      |
|                  | Seidentopf Head, Interpupilary Distance 50-75mm   |     |          |   |    |   |          |   |           | • |             | •              |
|                  | Binocular Head Inclined 40°   | ٠   | ٠        |   |    |   |          |   |           |   |             |                |
| Head             | Binocular Head Inclined 35°   |     |          | ٠ | •  |   |          | ٠ | ٠         |   |             |                |
|                  | Trinocular Inclined 35°, Light Split Switch E100:P0/E0:P100   |     |          |   |    | • | ٠        |   |           | ٠ | ٠           |                |
|                  | Trinocular Upgrade To Light Split Fixed E50:P50   |     |          |   |    | 0 | 0        |   |           | 0 | 0           | A53.2650-E50P5 |
| Eyepiece         | Eyepiece Tube Dia.30mm, High Eyepoint, Diopter<br>Adjustable  | •   | •        | • | •  | • | •        | • | •         | • | •           |                |
|                  | WF10x/22mm, Pair  | •   | ٠        |   |    |   |          |   |           |   |             | A51.2621-1022  |
|                  | WF10x/23mm, Pair  |     |          | ٠ | ٠  | ٠ | ٠        |   |           |   |             | A51.2621-1023  |
|                  | WF10x/24mm, Pair  |     |          |   |    |   |          | ٠ | ٠         | ٠ | ٠           | A51.2621-1024  |
|                  | 0.7x~4.5x, Zoom Ratio 1:6.5   | ٠   | ٠        |   |    |   |          |   |           |   |             |                |
| Zoom Lens        | 0.68~4.7x, Zoom Ratio 1:6.8   |     |          | ٠ | •  | • | ٠        |   |           |   |             |                |
|                  | 0.65~5.3x, Zoom Ratio 1:8.1   |     |          |   |    |   |          | ٠ | ٠         | ٠ | ٠           |                |
| Zoom Knob        | With Magnifying Stop Pin  |     |          | ٠ | ٠  | ٠ | ٠        | ٠ | ٠         | ٠ | ٠           |                |
|                  | 7.0x~45x, Up to 3.5x~180x By Optional Auxiliary Lens  | ٠   | ٠        |   |    |   |          |   |           |   |             |                |
| Magnification    | 6.8x~47x, Up to 3.4x~188x By Optional Auxiliary Lens  |     |          | ٠ | ٠  | ٠ | ٠        |   |           |   |             |                |
|                  | 6.5x~53x, Up to 3.25x~212x By Optional Auxiliary Lens   |     |          |   |    |   |          | ٠ | ٠         | ٠ | ٠           |                |
| V.D.             | Working Distance 108mm, With Standard 1x Lens   | ٠   | ٠        | ٠ | ٠  | ٠ | ٠        | ٠ | ٠         | ٠ | ٠           | A54.2601-S04   |
| Stand            | Large Track Stand, Base Size 33x30cm,<br>Track Stand Focusing Range 80mm<br>No Light Source                                       | •   |          | • |    | • |          | • |           | • |             | A54.2609-T     |
|                  | Large Track Stand, Base Size 33x30cm,<br>Track Stand Focusing Range 80mm<br>Up/Bottom 3W LED, Power By Safety Low Voltage Charger |     | •        |   | •  |   | •        |   | •         |   | •           | A54.2609-TL    |
| Package          | Carton Size 480×370×475mm, 1 Unit/Ctn   |     |          |   |    |   |          |   |           |   |             |                |
| Veight           | Gross Weight: 8 kgs, Net Weight: 6.5 kgs  |     |          |   |    |   |          |   |           |   |             |                |
| Note: "•"In Tabl | e Is Standard outfits, "O" Is Optional Accessories  |     |          |   |    |   |          |   |           |   |             |                |
| Items            | Zoom Stereo Microscope Optional Accessories   |     |          |   |    |   |          |   | Cata. No. |   |             |                |
| Eyepiece         | WF15X/16mm, Dia.30mm, High Eyepoint, Diopter Adjustable   |     |          |   |    |   |          |   |           |   |             | A51.2621-1516  |
|                  | WF20X/12mm, Dia.30mm, High Eyepoint, Diopter Adjustable   |     |          |   |    |   |          |   |           |   |             | A51.2621-201   |
|                  | 0.5x, W.D.189mm   |     |          |   |    |   |          |   |           |   |             | A52.2621-05    |
| Auxiliary Lens   | 0.75x, W.D.128mm  |     |          |   |    |   |          |   |           |   |             | A52.2621-75    |
|                  | 2.0x, W.D.36mm  |     |          |   |    |   |          |   |           |   | A52.2621-20 |                |
|                  | Small Pole Stand, Base Size 300x220cm, No Light, Pole Stand Focusing Range 115mm  |     |          |   |    |   |          |   |           |   | A54.2609-P  |                |

| Stand         | Large Track Stand, Coaxial Coarse/Fine Focus, Base Size 330x300cm, No Light, Track Stand<br>Focusing Range 80mm                         | A54.2609-TF   |
|---------------|---|---------------|
|               | Large Track Stand, Coaxial Coarse/Fine Focus, Base 330x300cm, 3W LED Up/Bottom Light, Track<br>Stand Focusing Range 80mm                | A54.2609-TFL  |
|               | 1.0x, Focus Adjustable  | A55.2601-SZ10 |
| CCD Adapter   | 0.7x, Focus Adjustable  | A55.2601-SZ07 |
|               | 0.5x, Focus Adjustable  | A55.2601-SZ05 |
| Polarizing    | Polarizer + Analyzer, For Stereo Microscope   | A5P.2604      |
| Connect Ring  | LED Light Connect Ring  | A56.2602-R    |
| Working Stage | XY Travel Range 75x56mm, Stage Size 180x155x27mm, Glass Size 116x96mm, Min Scale 0.1mm,<br>Diameter Φ95 for Connecting stand base: 95mm | A54.1632      |
| Micrometer    | 10 Kinds Of Regular Eyepiece Micrometer Model   | A58.2002      |
|               | LED Ring Light, 56 LEDs, 4.5W, AC 100~240V, Inner Dia. 58mm   | A56.2103-A    |
| Light Source  | LED Cold Light, 10W-30W   | A56.2617      |
|               | Halogen Cold Light Source, 150W   | A56.2618      |

### **Product Accessories**



A53.2650-E50P50 Trinocular Head Inclined 35°, Light Split Fixed E50:P50 (Optional)



A55.2601-SZ05 0.5x C-Mount 0.7x C-Mount

A55.2601-SZ07 A55.2601-SZ10 1.0x C-Mount



A56.2617 LED Cold Light, 10W-30W



A56.2617 Halogen Cold Light Source, 150W



A51.2621-1022 WF10x/22mm



A51.2621-2012 WF20x/12mm



A51.2621-1023 WF10x/23mm



A51.2621-1024 WF10x/24mm

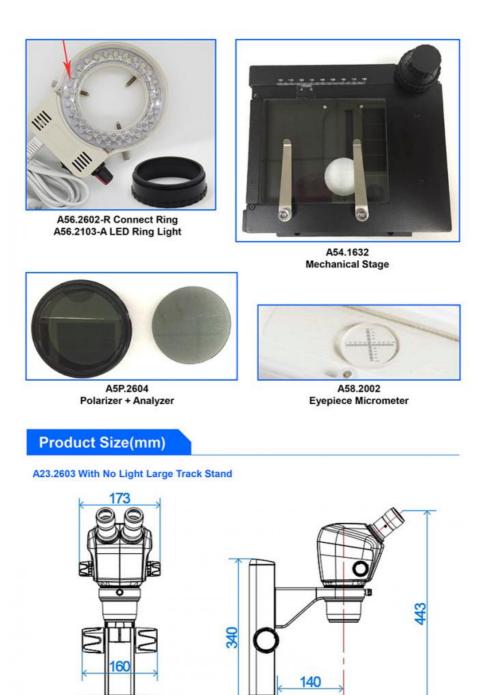


WF15x/16mm

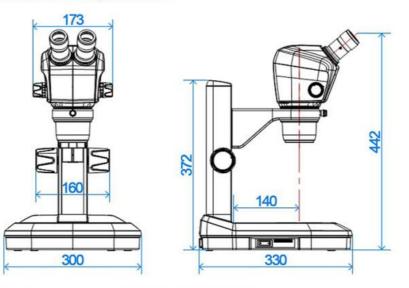


A52.2621-05 A52.2621-75 0.5x Auxiliary Lens 0.75x Auxiliary Lens 2.0x Auxiliary Lens

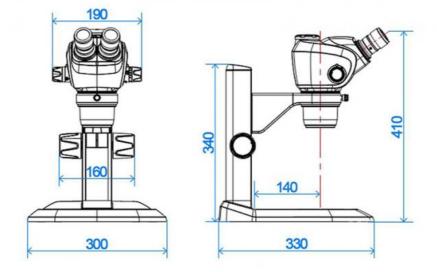




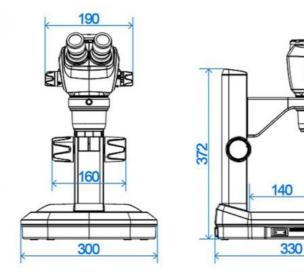
#### A23.2603 With LED Large Track Stand







A23.2604/A23.26005 With LED Large Track Stand



Opto-Edu (Beijing) Co., Ltd.

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