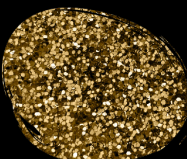
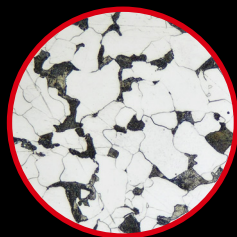
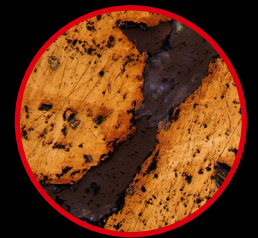
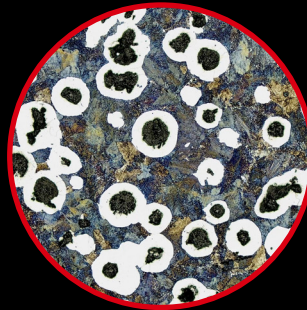
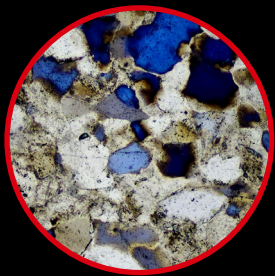




**6G WiFi Digital Microscope  
Interaction System Solution(TBD)**

Compatible with  
Leica Microscopes



# Contents

POINT  
01

## Why choose this interaction system?

- Addressing pain points in traditional teaching
- Enhancing classroom interaction and learning efficiency
- Meeting diverse teaching needs

POINT  
02

## How to choose the right solution for your microscope?

- Compatible with upright binocular microscopes  
DM500, DM750
  - ① Compact & efficient solution  
Highly integrated, space-saving, portable, foldable
  - ② Comfort & expandable solution  
Balances ergonomics and flexibility with monitor size
- Compatible with trinocular stereoscopic, metallurgical, and polarizing microscopes
  - ① Compact & efficient solution  
Lightweight, foldable design, minimal footprint
  - ② Comfort & expandable solution  
User-friendly interface, adaptable screens, scalable hardware

### Solution selection logic

① Space priority → ② Experience priority  
Supports hybrid solutions in the same classroom.

POINT  
03

## What are the core features of the interaction system?

- Tutor-side wireless control software
- Student-side embedded smart APP
- Student-side mobile smart APP

POINT  
04

## Installation Cases Tips for new classrooms

- Some customer cases
- Tips for new classrooms

POINT  
05

## Special application references

- Cloud-based interactive system
- Demonstrative teaching



# 01 Why Choose This Interaction System?

## ✓ Elevate Teaching Quality

Build smart wireless microscope classrooms and labs to enhance pedagogy, reduce administrative burdens, and enable efficient interactive teaching.

## ✓ Digitization & Sharing

Digitize microscopy classrooms, enabling real-time image sharing over wireless networks

## ✓ Smooth Multi-Station Sharing

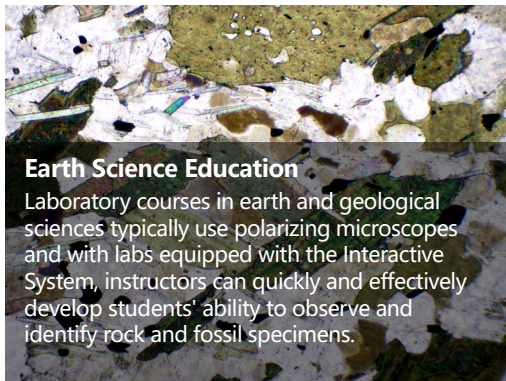
Auto-create distributed WiFi LANs supporting up to 120 stations for seamless HD real-time image sharing.

## ✓ Precision Color Reproduction

Optimized imaging optics with dedicated camera parameters for biological, industrial, and fluorescence applications, achieving true-to-eye color accuracy.

## ✓ Powerful compatibility

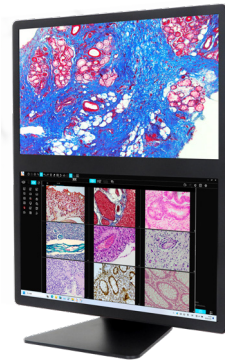
Seamless integration with third-party virtual teaching platforms (e.g., CS&BS architecture, Android APP) and AI pathology databases.



## 2.1 Components of the teacher's side

Microscope Compatibility:

Supports all types of microscopes (upright, stereo, metallurgical, polarized), and needs to be equipped with a trinocular viewing tube to install the interactive workstation on the teacher's end. The workstation has a simple design and powerful functions to meet the needs of efficient teaching.



**1** Trinocular Microscope

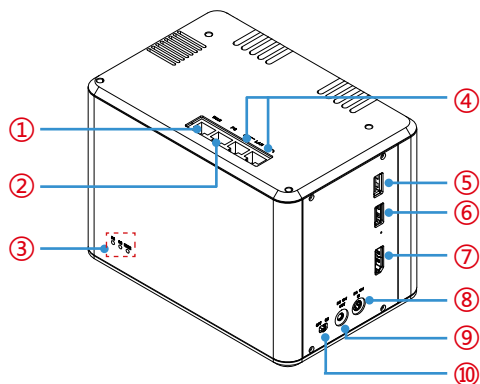
**2** interactive workstation

**3** 4K dual screen monitor for the tutor

**4** Optional: Teacher's large screen  
(recommended by dealer)

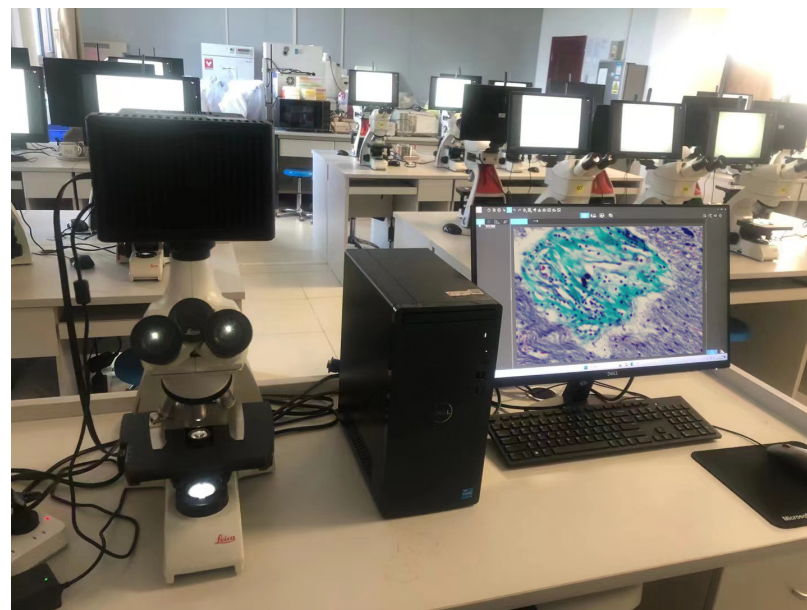
- ◆ Create a self-built WiFi 7 LAN covering 500m<sup>2</sup>, plug-and-play, no extra routers or servers needed, ideal for lab or classroom relocation.
- ◆ Integrated camera , connects to teacher's PC via Ethernet and wirelessly to students' cameras or phones.
- ◆ Simple setup, stable performance, smooth operation.
- ◆ Utilizes WiFi with 802.11be protocol, up to 3464Mbps for high-speed, stable transmission.
- ◆ Supports up to 120 stations wireless connections per classroom, allow connect to Internet without WiFi SSID switching . Teacher-to-student end transmission delay under 0.4 seconds.





|   |                     |                                                                                                                                                             |
|---|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ① | WAN network output  | Supports to connect to Internet by a network cable                                                                                                          |
| ② | PC network output   | It is connected to a computer through a network cable, and the computer side can capture images through software                                            |
| ③ | Indicator light     | Indicates fan operation, WiFi module operation status, and power status                                                                                     |
| ④ | LAN network output  | Connect to the Internet, so that the teacher's computer and the student's camera can get the permission to connect to the Internet.                         |
| ⑤ | USB 2.0 interface   | Can connect to a mouse, keyboard, USB flash drive (for copying videos and images), or power a microscope (output voltage: 12V, maximum output current: 1A). |
| ⑥ | USB 3.0 interface   |                                                                                                                                                             |
| ⑦ | DP output interface | Transmission via DP cable, connected to a display device                                                                                                    |
| ⑧ | Power input         | DC 12V 5A                                                                                                                                                   |
| ⑨ | Power output        | Can power microscope (output voltage 12V, output current max. 1A)                                                                                           |
| ⑩ | Power switch        | Switch on/off                                                                                                                                               |

## Installation Reference



## Tutor's computer requirements

|                    |                                                                             |
|--------------------|-----------------------------------------------------------------------------|
| System             | Win10 or later versions                                                     |
| CPU                | Intel Core i7 12th generation or later versions                             |
| Hard Drive         | 512GB or more                                                               |
| Memory             | 16GB or more                                                                |
| Graphics card      | Nuclear graphics or Nvidia graphics card (Nvidia RTX3060 or later versions) |
| Wired Network Card | 10/100/1000 adaptive                                                        |

## Interactive workstation specifications

|                          |                                                       |
|--------------------------|-------------------------------------------------------|
| Physical resolution      | 50.3MP                                                |
| Models                   | CG48                                                  |
| C-mount category         | IW7-C-50                                              |
| Image sensor             | SONY IMX06A CMOS                                      |
| Exposure mode            | Rolling Shutter                                       |
| Maximum resolution       | 8192×6144 (50,331,648Pixels)                          |
| ISO sensitivity          | Equivalent to 100-6400                                |
| Sensor size              | 1/0.98"                                               |
| Pixel size               | 1.6μm×1.6μm                                           |
| Spectral response        | 380~650nm                                             |
| Exposure capability      | Real-time auto and manual adjustment                  |
| Exposure time            | 100us~333ms                                           |
| White balance            | Real-time auto and manual RB adjustment               |
| Preview resolution       | 8128×6144@16fps, 4000×3000@60fps                      |
| Photo resolution         | 8192×6144, 8128×6144, 8128×4608, 4096×3072, 4096×2304 |
| Power supply             | DC 12V 5A                                             |
| A/D conversion bit depth | 10bit                                                 |
| WiFi Version             | WiFi 7 (IEEE802.11be)                                 |
| WiFi coverage            | Approx. 15 m (radius)                                 |
| WAN type                 | Dynamic IP                                            |
| Record format            | Picture:JPG,BMP,PNG,TIFF;video:MP4                    |
| Software and App         | KoPa WiFi EDU for Windows                             |

## Accessories

Power adapter and power cord  
(Optional Chinese, American, European, Australian, Korean, British standard etc.)

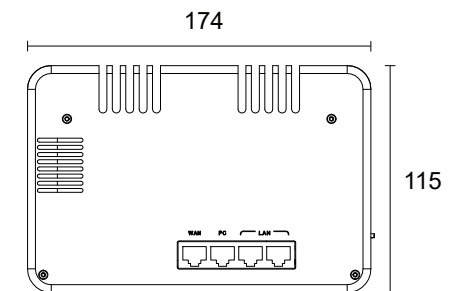
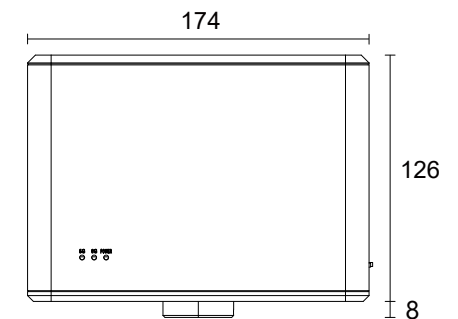


Gigabit Ethernet cable



## Dimensions(Unit:mm)

Net weight ≈2kg



## 2.2 For upright microscope DM500 (binocular)



Applicable Models:  
DM500 binocular, DM750 binocular.

### Solution ①

Smart Embedded Display Camera



### Solution ②

Smart Embedded Camera



Desktop Monitor (without operating system, optional accessory)



### Function Comparison

● Standard ○ Optional – N/A

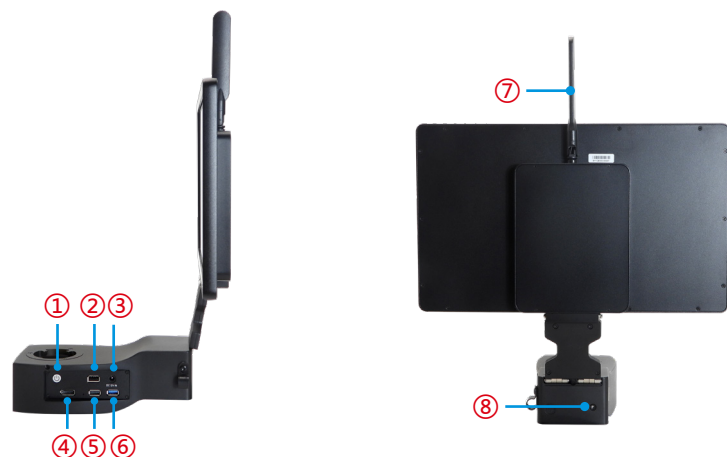
|                                               | Solution① | Solution② |
|-----------------------------------------------|-----------|-----------|
| Built-in Android OS                           | ●         | ●         |
| Pre-installed Office suits                    | ●         | ●         |
| 15.6"high color gamut monitor                 | ●         | —         |
| Built-in 50:50 spectroscopic prisms           | ●         | ●         |
| Built-in 0.43X tube lens                      | ●         | ●         |
| Allows connection of mobile phones or tablets | ●         | ●         |
| Image output methods                          |           |           |
| WiFi                                          | ●         | ●         |
| USB                                           | —         | —         |
| DP                                            | ●         | ●         |
| Network                                       | —         | —         |

### Display Specifications

15.6" high brightness, wide color gamut and blue light filtered ISP display

|                          |                                             |
|--------------------------|---------------------------------------------|
| Number of pixels         | 3840( horizontal) x 2160 (vertical)         |
| Pixels arrangement       | RGB vertical stripe                         |
| Colour gamut             | 100% Adobe RGB(135%sRGB)                    |
| Display number of colors | 16.7M(8Bit)                                 |
| Surface treatment        | Anti-glare                                  |
| Surface hardness         | 3H                                          |
| Viewing angel range      | 170 horizontal, 170 vertical                |
| Contrast                 | 1500 : 1                                    |
| Brightness               | 1000cd/m <sup>2</sup> (average of 5 points) |





|   |                           |                                                                                        |
|---|---------------------------|----------------------------------------------------------------------------------------|
| ① | Power switch              | Switch on/off                                                                          |
| ② | USB 2.0 interface         | Can be connected to a mouse, keyboard, USB flash drive (for copying videos and images) |
| ③ | Power input               | DC 12V 3A                                                                              |
| ④ | DP output interface       | Transmission via DP cable, connected to a display device                               |
| ⑤ | USB 2.0 interface         | Can be connected to a mouse, keyboard, USB flash drive (for copying videos and images) |
| ⑥ | USB 3.0 interface         |                                                                                        |
| ⑦ | WiFi antenna              | WiFi signal transmission to connect the camera to capture images or control the camera |
| ⑧ | Easy focus with allen key | Simple and precise focus adjustment for synchronization between eyepiece and monitor   |

## Model

|                      |                               |
|----------------------|-------------------------------|
| Name                 | Smart embedded display camera |
| Physical resolution  | 48.0MP                        |
| Models               | TC800                         |
| With 0.43X tube lens | ED6E-L-48-H                   |

## Accessories

## Power adapter and power cord

(Optional Chinese, American, European, Australian, Korean, British standard etc.)

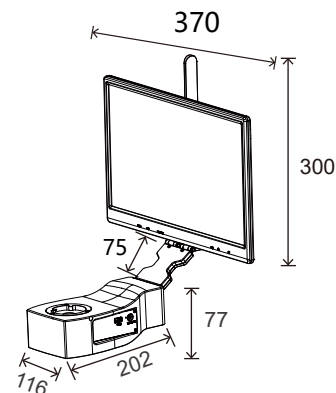


## USB mouse and keyboard



## Dimensions(Unit:mm)

Net weight ≈3.2kg





|   |                           |                                                                                        |
|---|---------------------------|----------------------------------------------------------------------------------------|
| ① | Power switch              | Switch on/off                                                                          |
| ② | USB 2.0 interface         | Can be connected to a mouse, keyboard, USB flash drive (for copying videos and images) |
| ③ | Power input               | DC 12V 3A                                                                              |
| ④ | DP output interface       | Transmission via DP cable, connected to a display device                               |
| ⑤ | USB 2.0 interface         | Can be connected to a mouse, keyboard, USB flash drive (for copying videos and images) |
| ⑥ | USB 3.0 interface         |                                                                                        |
| ⑦ | WiFi antenna              | WiFi signal transmission to connect the camera to capture images or control the camera |
| ⑧ | Easy focus with allen key | Simple and precise focus adjustment for synchronization between eyepiece and monitor   |

## Model

|                      |                       |
|----------------------|-----------------------|
| Name                 | Smart embedded camera |
| Physical resolution  | 48.0MP                |
| Models               | HW800                 |
| With 0.43X tube lens | EC6E-L-48-H           |

## Accessories

Power adapter and power cord (Optional Chinese, American, European, Australian, Korean, British standard etc.)



USB mouse and keyboard

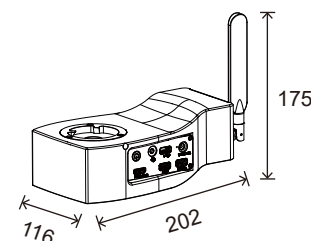


DP cable



## Dimensions(Unit:mm)

Net weight ≈1.9kg



## For Stereo,polarizing,metallurgical trinocular microscopes



Applicable Models:  
M125C,M165C,  
DM750M,DM1750M,  
DM2700M,DM4M,  
DM6M,DM750P,  
DM2700P,DM4P.

### Solution ①

Smart Display Camera



### Solution ②

Smart Camera



Desktop Monitor (without operating system, optional accessory)



The built-in high-speed motor shifts the CMOS to capture multi-focal images and merge them into a fully focused frame, eliminating depth fusion artifacts from Z-axis variations in stereoscopy.

## Function Comparison

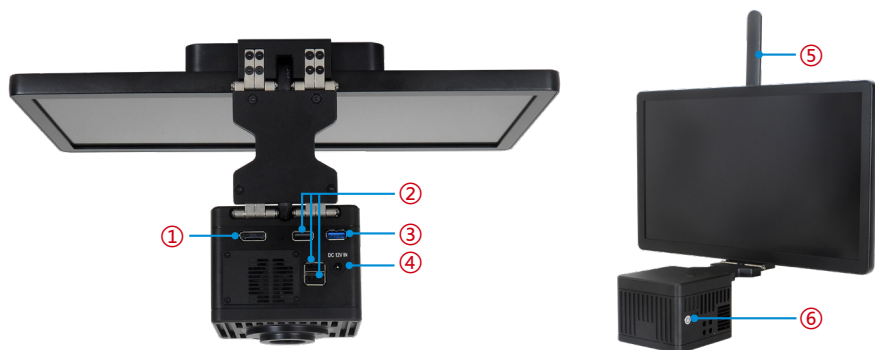
● Standard ○ Optional – N/A

|                                               | Solution① | Solution② |
|-----------------------------------------------|-----------|-----------|
| Built-in Android OS                           | ●         | ●         |
| Pre-installed Office suits                    | ●         | ●         |
| 15.6"high color gamut monitor                 | ●         | —         |
| Allows connection of mobile phones or tablets | ●         | ●         |
| Image output methods                          |           |           |
| WiFi                                          | ●         | ●         |
| USB                                           | —         | —         |
| DP                                            | ●         | ●         |
| Network                                       | —         | —         |

## Display Specifications

15.6" high brightness, wide color gamut and blue light filtered ISP display

|                          |                                             |
|--------------------------|---------------------------------------------|
| Number of pixels         | 3840( horizontal) x 2160 (vertical)         |
| Pixels arrangement       | RGB vertical stripe                         |
| Colour gamut             | 100% Adobe RGB(135%sRGB)                    |
| Display number of colors | 16.7M(8Bit)                                 |
| Surface treatment        | Anti-glare                                  |
| Surface hardness         | 3H                                          |
| Viewing angel range      | 170 horizontal, 170 vertical                |
| Contrast                 | 1500 : 1                                    |
| Brightness               | 1000cd/m <sup>2</sup> (average of 5 points) |



|   |                     |                                                                                         |
|---|---------------------|-----------------------------------------------------------------------------------------|
| ① | DP output interface | Transmission via DP cable, connected to a display device                                |
| ② | USB 2.0 interface   | Can be connected to a mouse, keyboard, USB flash drive (for copying videos and images). |
| ③ | USB 3.0 interface   |                                                                                         |
| ④ | Power input         | DC 12V 3A                                                                               |
| ⑤ | WiFi antenna        | WiFi signal transmission to connect the camera to capture images or control the camera  |
| ⑥ | Power switch        | Switch on/off                                                                           |

## Model

|                     |                      |
|---------------------|----------------------|
| Name                | Smart display camera |
| Physical resolution | 50.3MP               |
| Models              | JX200                |
| C-mount category    | DJ6E-C-50-H          |

## Accessories

Power adapter and power cord  
(Optional Chinese, American, European, Australian, Korean, British standard etc.)

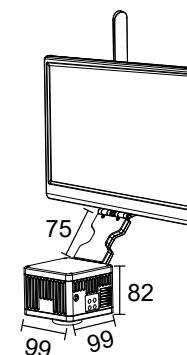


USB mouse and keyboard

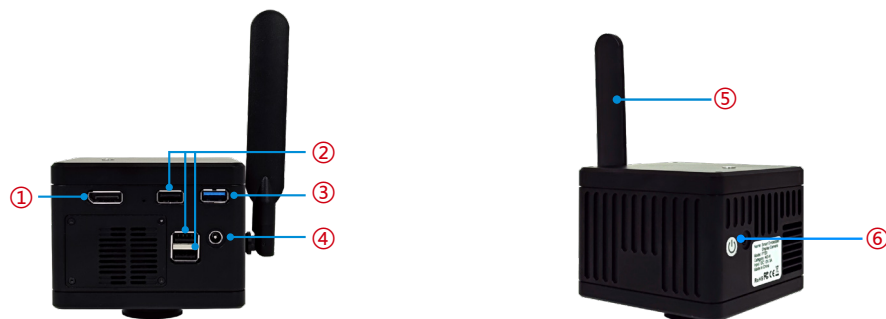


## Dimensions(Unit:mm)

Net weight ≈2kg







|   |                     |                                                                                         |
|---|---------------------|-----------------------------------------------------------------------------------------|
| ① | DP output interface | Transmission via DP cable, connected to a display device                                |
| ② | USB 2.0 interface   | Can be connected to a mouse, keyboard, USB flash drive (for copying videos and images). |
| ③ | USB 3.0 interface   |                                                                                         |
| ④ | Power input         | DC 12V 3A                                                                               |
| ⑤ | WiFi antenna        | WiFi signal transmission to connect the camera to capture images or control the camera  |
| ⑥ | Power switch        | Switch on/off                                                                           |

## Model

|                     |              |
|---------------------|--------------|
| Name                | Smart camera |
| Physical resolution | 50.3MP       |
| Models              | TE2000       |
| C-mount category    | CJ6E-C-50-H  |

## Accessories

Power adapter and power cord  
(Optional Chinese, American, European, Australian, Korean, British standard etc.)



USB mouse and keyboard

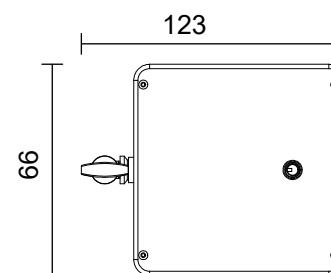


DP cable

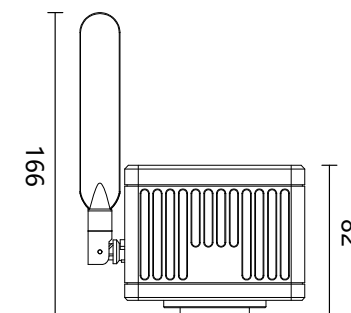


## Dimensions(Unit:mm)

Net weight ≈1.3kg



Camera with C-mount



## Specifications of student side

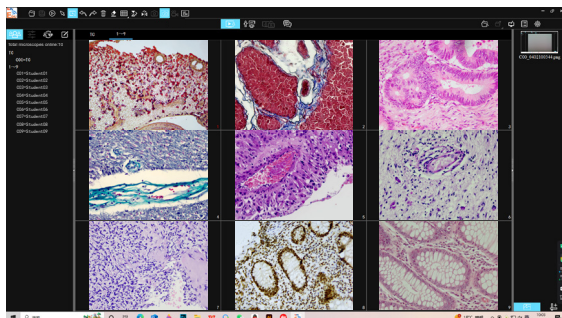
|                          |                                                                        |                                                       |
|--------------------------|------------------------------------------------------------------------|-------------------------------------------------------|
| Physical resolution      | 48.0MP                                                                 | 50.3MP                                                |
| Image sensor             | SONY IMX586 CMOS                                                       | SONY IMX06A CMOS                                      |
| Exposure mode            | Roll-up Exposure                                                       | Rolling Shutter                                       |
| Maximum resolution       | 8000×6000 (48,000,000 pixels)                                          | 8192×6144 (50,331,648 Pixels)                         |
| ISO sensitivity          | Equivalent to 100-6400                                                 | Equivalent to 100-6400                                |
| Sensor size              | 1/2"                                                                   | 1/0.98"                                               |
| Pixel size               | 0.8μm×0.8μm                                                            | 1.6μm×1.6μm                                           |
| Spectral response        | 380~650nm                                                              | 380~650nm                                             |
| Exposure capability      | Real-time auto and manual adjustment                                   | Real-time auto and manual RB adjustment               |
| Exposure time            | 100us~333ms                                                            | 100us~333ms                                           |
| White balance            | Real-time auto and manual RB adjustment                                | Real-time auto and manual RB adjustment               |
| Preview resolution       | 8000×6000@14fps , 4000×3000@50fps                                      | 8128×6144@16fps, 4000×3000@60fps                      |
| Photo resolution         | 8000×6000, 4000×3000                                                   | 8192×6144, 8128×6144, 8128×4608, 4096×3072, 4096×2304 |
| Power supply             | DC 12V 3A                                                              | DC 12V 3A                                             |
| A/D conversion bit depth | 10bit                                                                  | 10bit                                                 |
| WiFi Version             | WiFi 6E (IEEE802.11ax)                                                 | WiFi 6E (IEEE802.11ax)                                |
| WAN type                 | Dynamic IP                                                             | Dynamic IP                                            |
| Record format            | Image: JPG, BMP, PNG, TIFF; Video: MP4                                 | Picture:JPG,BMP,PNG,TIFF;video:MP4                    |
| Software and App         | Built-in camera App: KoPa WiFi EDU AO ; App for mobiles: KoPa WiFi EDU |                                                       |

## 2.1 Tutor-Side Wireless Control Software: KoPa WiFi EDU for Windows



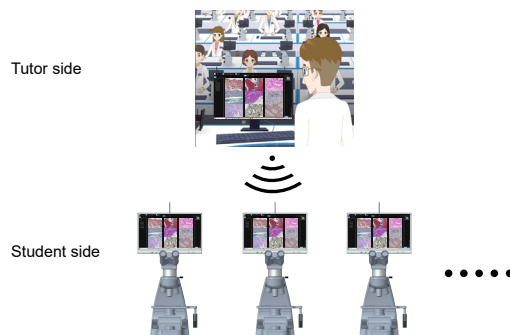
## Monitoring

- ◆ Student images automatically sync to the tutor's software for real-time confirmation of students' understanding of experiments.
- ◆ The tutor's interface defaults to displaying nine student screens (arranged by number) and supports pagination to browse more student screens.
- ◆ View up to nine student images at a time, with the ability to switch between more student images using tabs.



## Lecturing Mode

- ◆ Real-time screen sharing from instructor/selected student to all devices.
- ◆ Effortlessly sync instructor's microscope feed, PC interface, and lecture content (videos/PPT) to student devices.



## Remote Desktop Control for Student Devices

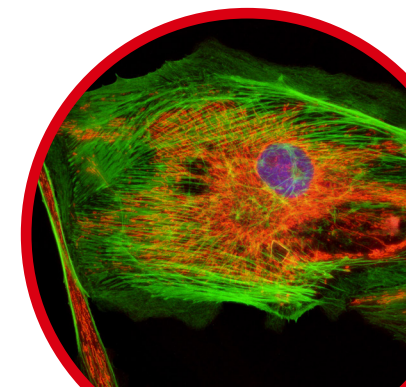
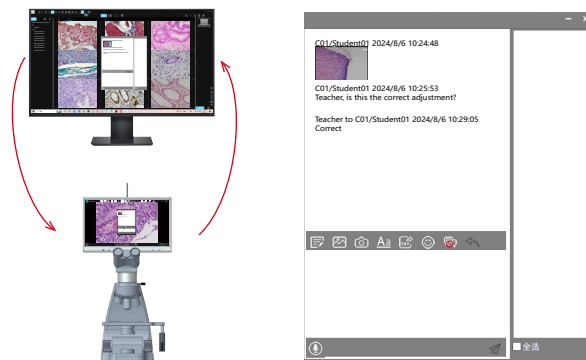
## Real-time Monitoring &amp; Guidance

- ◆ Track all student software activity to ensure engagement.
- ◆ Instructors remotely operate student software via mouse-through functionality, offering instant assistance and personalized guidance.



## In App Messaging

- ◆ Real-time tutor-student chat (text/images).
- ◆ Send assignments to individuals/class with Word, Excel, PPT, image files.





### Interactive Settings

Boost teaching/lab management efficiency.

### One-Click Image Control

- ◆ Reset All: Restore default settings for next class.
- ◆ Sync Parameters: Apply image settings to all devices.
- ◆ Lock Mode: Prevent accidental edits by locking student image control functionalities.
- ◆ Capture & Archive: Auto-save all student images to tutor's computer by date/user.

### One-Click Power Management

- ◆ Remote Shutdown: Turn off cameras, including Ei microscope lights and Android tablets that enable auto turn off.
- ◆ Restart cameras: Reboot all the student cameras.
- ◆ Reset Cameras: Factory-reset student devices in 25s. (All images, videos, user list will be deleted).

### One-Click Background Control

- ◆ Batch Install: Deploy/upgrade apps (KoPa WiFi EDU AO & third-party Android apps).
- ◆ Desktop access: one click allows students to access their desktops.
- ◆ Desktop/Web Access: Enable student desktop or browser use (requires teacher-side internet connected).



### E-Roll Call

Auto-detects online users with names (updates every 10s).



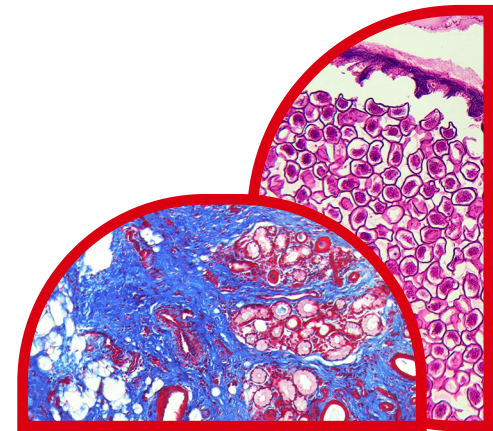
### Batch Calibration

Sync teacher-set calibration values to all devices, eliminating manual student input.



### Digital Whiteboard

Tools: Pen, arrows, text, undo/redo, eraser, delete, object edit, micro imaging/video, mouse-through. Supports live annotations and synchronized content sharing.

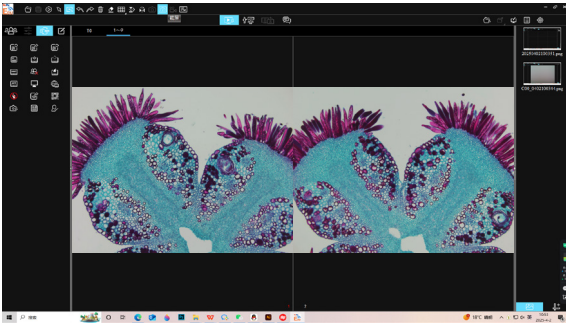






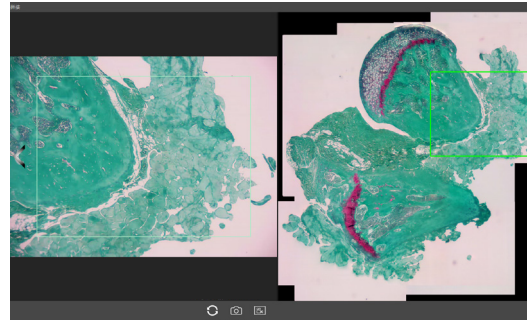
## Compare Mode

- ◆ Display 2/4 student screens for static/dynamic/mixed comparisons.
- ◆ Compare teacher view with selected student feeds.



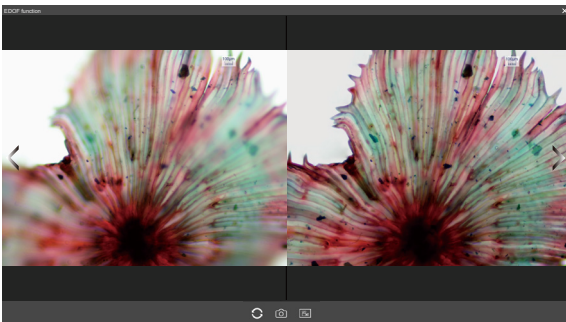
## Image Stitching

Auto-stitches images in real-time while moving XY stage, generating full-sample panoramas.



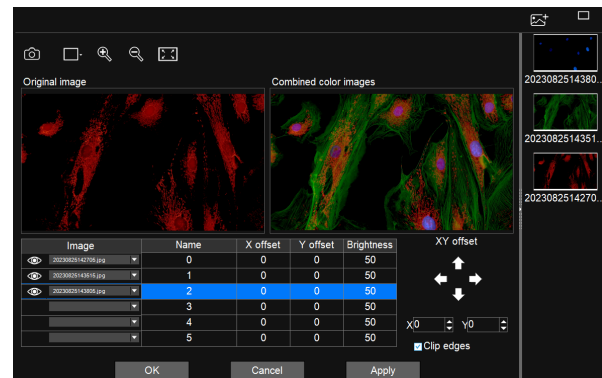
## Focus Stacking

- ◆ AI-enhanced algorithm overcomes high-magnification depth limits.
- ◆ Achieve clearer multi-plane images via focal adjustments (no motorized stage required).



## Composite Color Imaging

Overlay fluorescent images instantly.





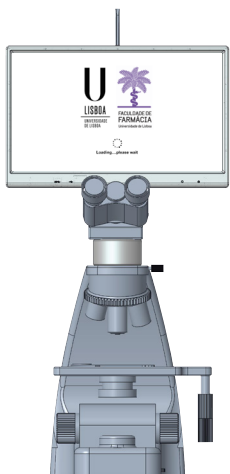
## 2.2 Student-Side Embedded Smart APP: KoPa WiFi EDU AO for Android

A pre-installed Android app for Solutions ① & ②, auto-launching on startup. Mandatory for teaching (uninstall disabled), updatable via teacher-side.



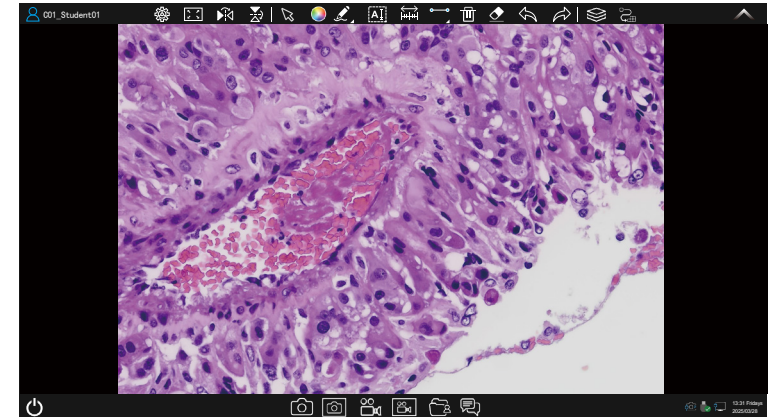
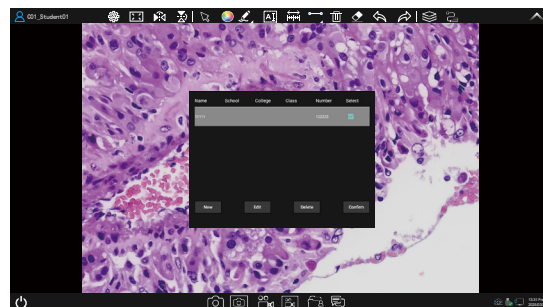
### Custom Boot Animation

Displays school logo/motto for student engagement.



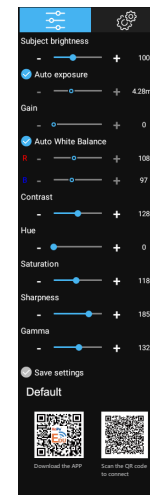
### User Login

Optional (teacher-controlled). Supports multi-user switching for shared devices; auto-creates dedicated folders per user.

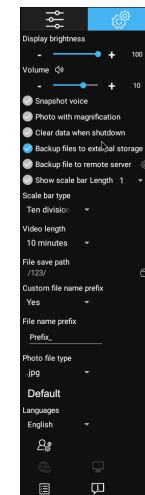


### Image Adjustment

- ◆ Retains settings post-reboot. Adjusts brightness/exposure/white balance. Dual QR codes for mobile pairing.
- ◆ Set language/brightness/scale, backup to USB. Internet/system desktop access (admin-authorized).



### Preferences





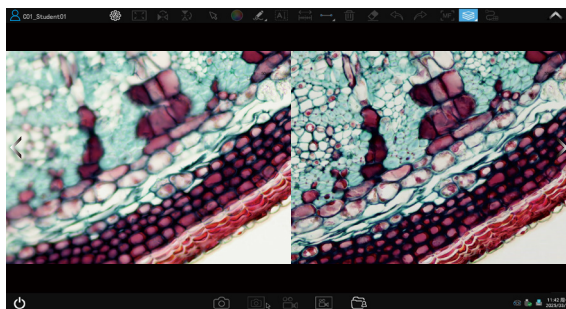
## In-App Messaging

Text/image/voice communication with teacher. Files auto-archive to teacher-side; no peer to peer chat.



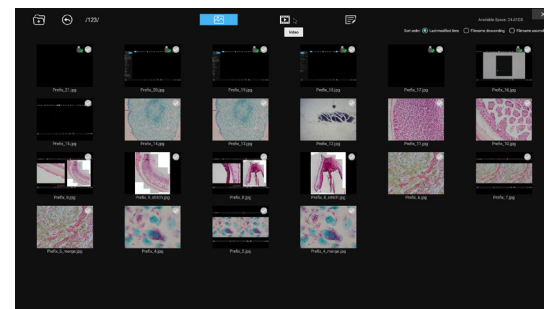
## Focus Stacking

Advanced algorithm resolves high-mag depth limitations.



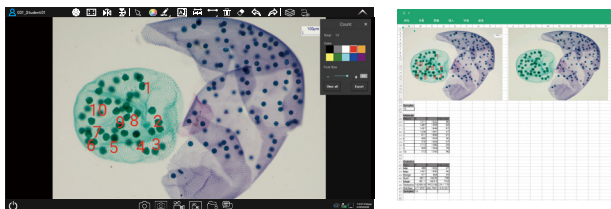
## File Management

Browse, rename, send to teacher, or copy to USB drive.



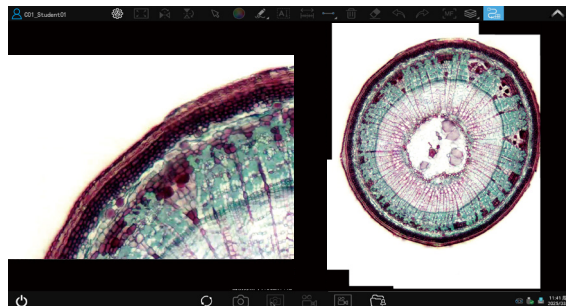
## Manual Cell Counting

Nuclear statistics with one-click report export.



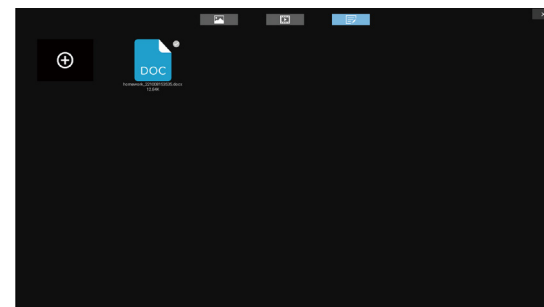
## Image Stitching

Real-time XY-stage panorama stitching.



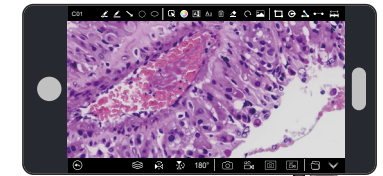
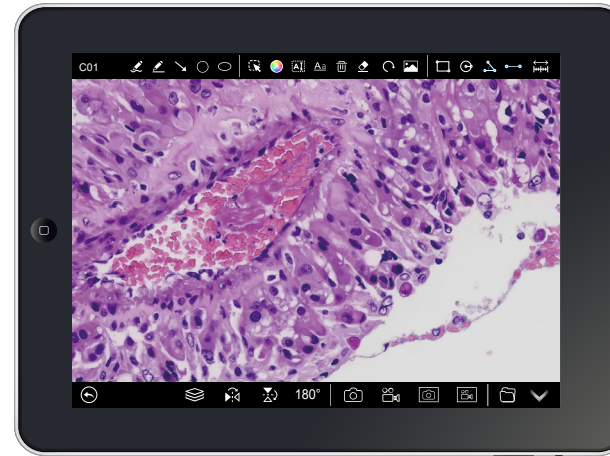
## Lab Report Module

Built-in Office suite (Word/Excel/PPT) for report creation. Teachers share custom templates/-feedback.



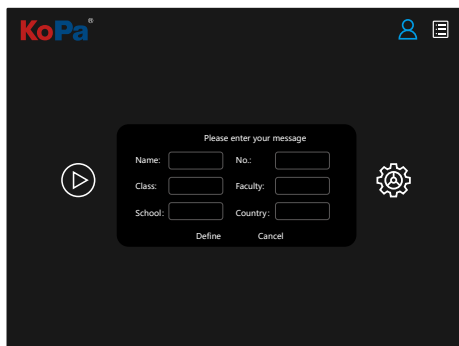
## 2.3 Student Mobile App: KoPa WiFi EDU

Compatible with iOS and Android devices. Scan the QR code to access the microscope live image without manual password entry.



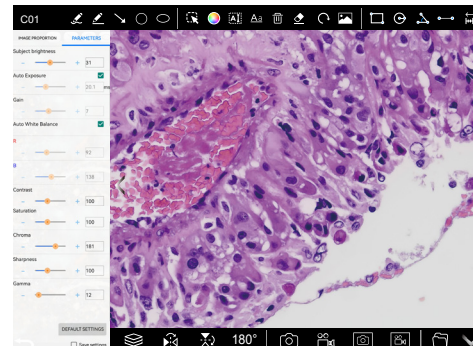
### User Login

Login is determined by the teacher software settings. If required, students must enter a username. Supports multi-user switching and new user creation for shared device use. The system automatically generates a corresponding folder on the teacher's end.



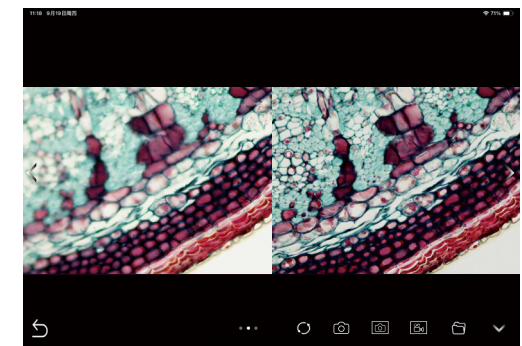
### Image Adjustment

Features image property memory, restoring previous settings upon reboot. Adjustable parameters include brightness, exposure, gain, white balance, contrast, hue, saturation, sharpness, and gamma. Includes a one-click default reset.



### Depth Fusion

Utilizes advanced image processing and real-time fusion technology to address depth-of-field issues at high magnifications, delivering clearer images than single-frame captures.

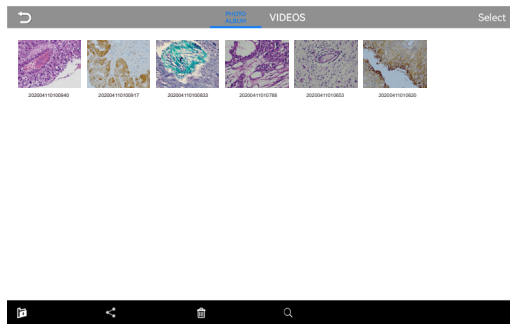






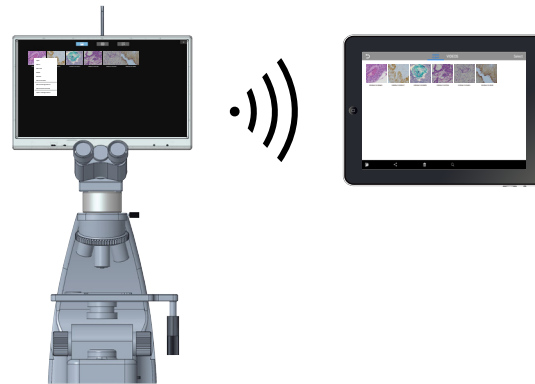
## Wireless USB-drive Function

Supports wireless transfer of files/images from the student-side camera to tablets or smartphones, enabling easy data storage while eliminating virus risks associated with traditional USB drives.



## File Management

Supports browsing images and videos, renaming files, exporting to local albums, sharing on social networks, one-click deletion, and searching by file name.

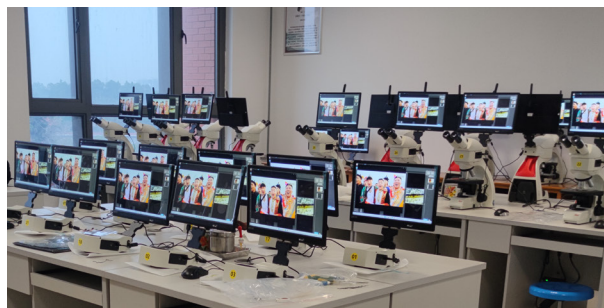




## 4.1 Some customer cases



Sun yat-sen university  
24+1: DM500+Tri solution③



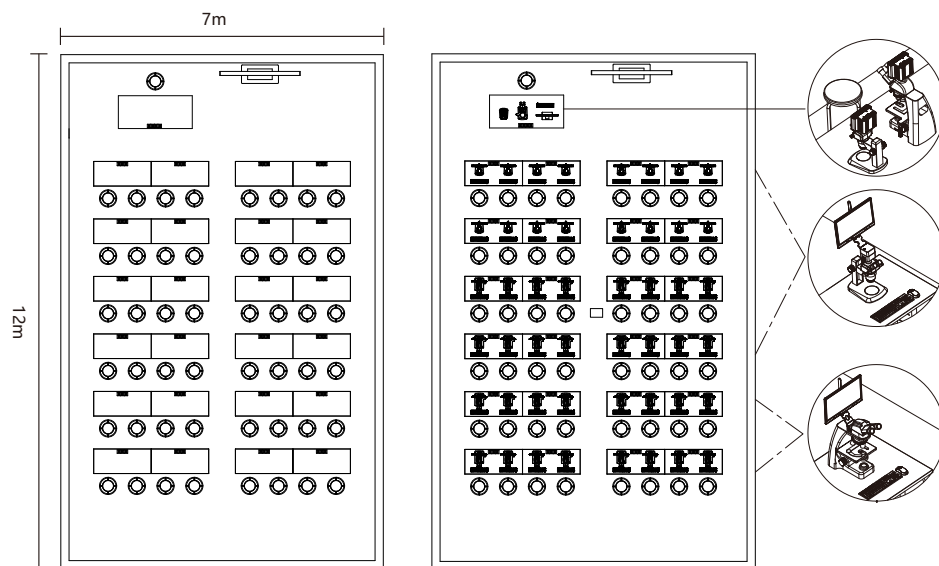
Foshan  
32+1: DM500+Bino solution①



The affiliated high school  
of shenzhen university  
56+1 : DM500 + Bino solution②

## 4.2 Tailor-made layout of a new interactive classroom

When setting up a new interactive classroom, if you're unsure about the layout, simply provide the room's length, width, student or stations number . We'll design a custom layout for you at no cost.  
Example: A 12m by 7m classroom layout for 48 students and 1 teacher station.



4Table and Chair Layout

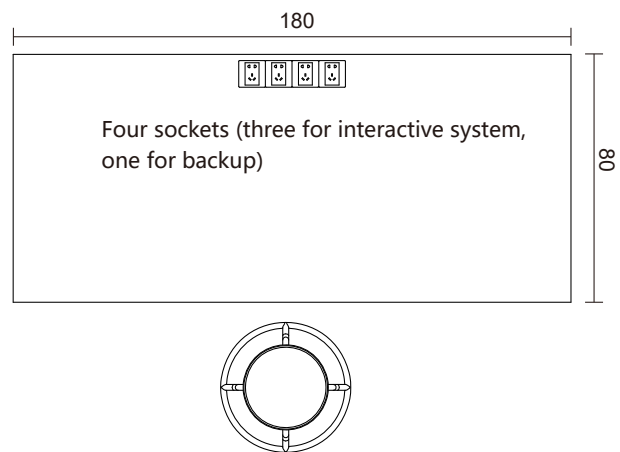
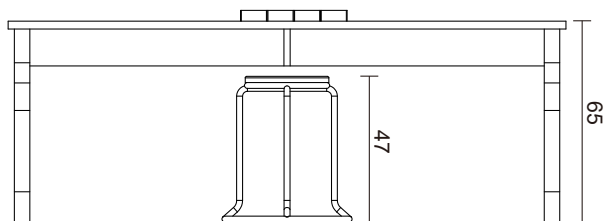
Classroom with Interactive System Layout

1. 86-inch smart TV: 880W
  2. Tutor's computer: 800W
  3. Interactive Workstation: 60W
  4. Student camera: 60W x 48=2880W
- Total power needed: 4680W

Note: The above is only the electric power required by the interactive system, and does not include other equipment (such as air conditioner, lighting, etc.)

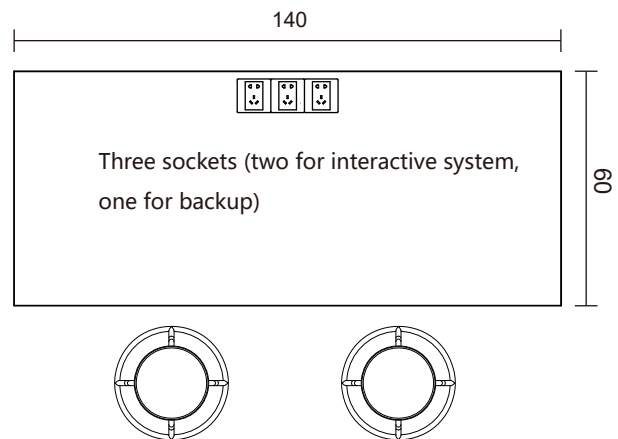
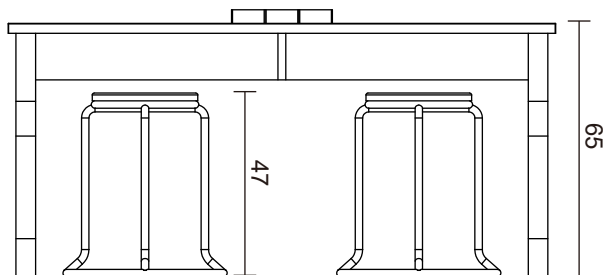
## Tutor's desk and chair

Unit: cm



## Student's desk and chair

Unit: cm



### 5.1 Cloud-based Interactive System

Using a third-party audio and video server, such as commercial version of Tencent VooV Meeting, the remote and local area interactive systems can be carried out simultaneously.

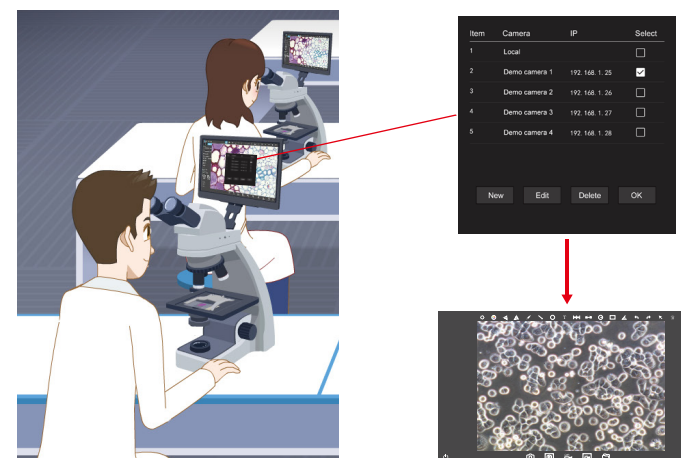
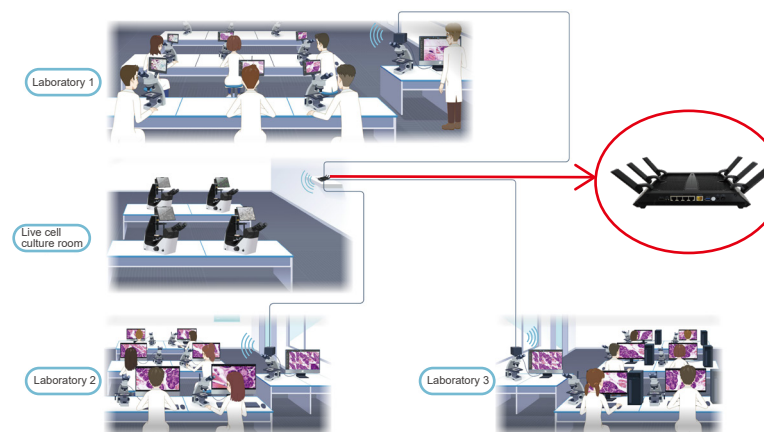
Cameras that want to join the interactive system through remote conferences need to support the standard UVC protocol and free of driver, so it is recommended to use the student solution ③ cameras. In this way, efficient sharing and collaboration with the 5G WiFi digital interactive system in the local area network can be realized.



### 5.2 Demostration Classroom

Independent 5G WiFi microscope digital interactive systems are installed in different classrooms. When you need to live stream image under microscopes in other classrooms, our "Demonstration" function can easily help you achieve this goal, by using a ViMmatrix to connect the tutor interactive workstations in each classroom through network cables.

For example as follows, the student stations in the laboratory only need to select camera from list to call the real-time image of live cell culture under the inverted microscope, or switch back to the local real-time image of biological microscope.



**KoPa<sup>®</sup>** GuangZhou Ostec Electronic Technology Co.,Limited

Manufacturer: No.8 West Lane, Jiangcheng Road, Bangjiang East Village,Dalong street, Panyu District, Guangzhou, China.



High-Tech Enterprise certificate number:  
GR202344009665



ISO9001 Verification No:00223Q26818R3S

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