

The image features a white background with several thin, dark green lines that intersect to form a network of triangles. A prominent dark green triangle is located on the right side of the image, containing the text 'ClassIn'. The text 'Manual for Teachers' is positioned to the left of this triangle, centered vertically relative to its height. The overall design is clean and modern, with a focus on geometric shapes and a limited color palette.

Manual for Teachers

ClassIn

Content

- 1 Download & Install
- 2 Account management & Settings
- 3 Prepare lessons
- 4 Record the lesson
- 5 Classroom functions
- 6 After class & Playback

Part One

Download & Install

Configuration table

Recommended PC Configurations

CPU	Intel i5 and newer
System	Windows 7 and newer / mac OS 10.13 and newer
RAM	≥4GB RAM
Resolution	≥1280px * 720px
Network	≥2Mbps

More details: <https://classin.baklib-free.com/21ae/decc/8928>

View computer CPU: <https://classin.baklib-free.com/21ae/decc/647d>

Query CPU mark: <https://classin.baklib-free.com/21ae/decc/d5a5>

Download ClassIn

The screenshot shows the ClassIn website's download page. The browser address bar shows `classin.com/en/download.html`. The navigation menu includes 'ClassIn', 'Solutions', 'Resources', 'Pricing', and 'Download'. A 'Request demo' button is in the top right. The main heading is 'ClassIn for Windows' with the subtext 'Download ClassIn for free for a one-stop solution to online education'. A large green 'Download' button is prominent. Below this, there are three boxes for 'download for Mac Os', 'download on the App Store', and 'get it on Google Play'. The 'Features' section is partially visible at the bottom, with tabs for 'Student Features', 'Teacher Features', and 'Administrator Features'. A chat bubble is in the bottom right corner.

1

2

3

1. Access the website: <https://www.classin.com/en/>
(Recommended browsers: Google Chrome & Firefox)
2. Click “Download” in the top left corner
3. Click here to download ClassIn for Windows/Mac

Install ClassIn

2. Click “Confirm”



3. Click “Install”

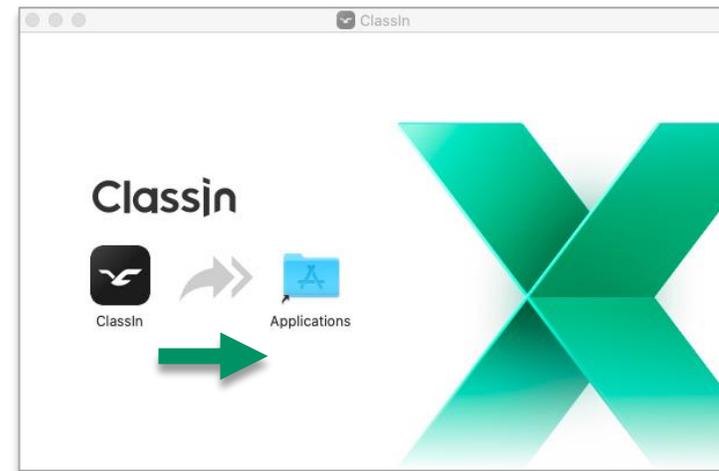


4. Click “Start”



1. Double-click on the ClassIn installation package

Windows
Mac



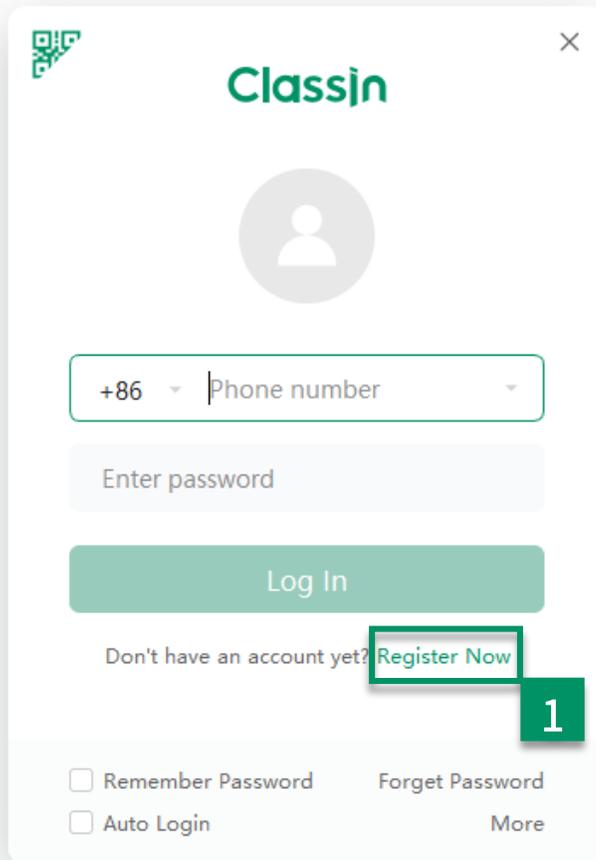
2. Drag ClassIn into the Applications folder

Part Two

Account management
& Settings

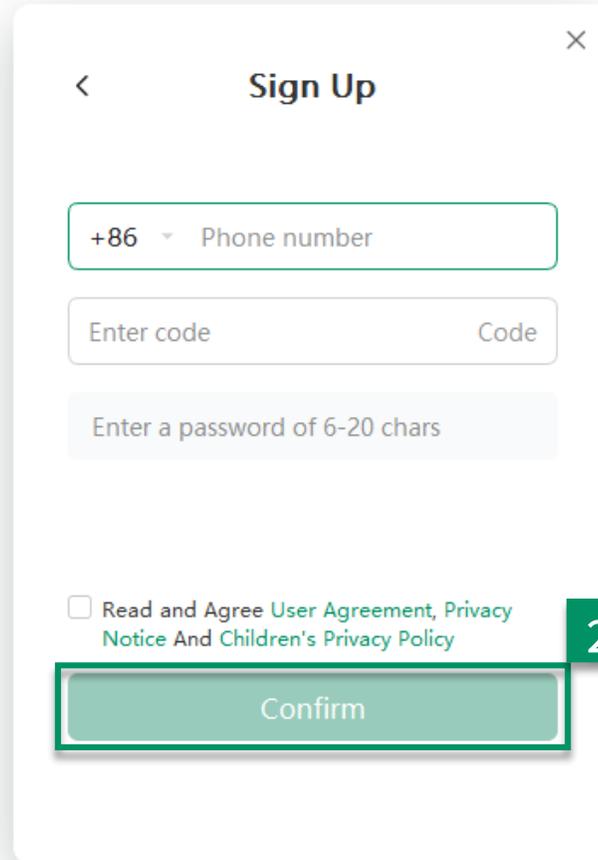
Register & Login

1. Click “Register Now”



The screenshot shows the Classjn login/register interface. At the top left is a QR code and the Classjn logo. Below the logo is a grey circular placeholder for a profile picture. There are two input fields: one for a phone number with a dropdown menu showing '+86' and a label 'Phone number', and another for a password with the placeholder text 'Enter password'. A green 'Log In' button is positioned below the password field. Below the button, there is a link 'Don't have an account yet? Register Now' which is highlighted with a green box and a green '1' in a square. At the bottom, there are checkboxes for 'Remember Password' and 'Auto Login', and links for 'Forget Password' and 'More'.

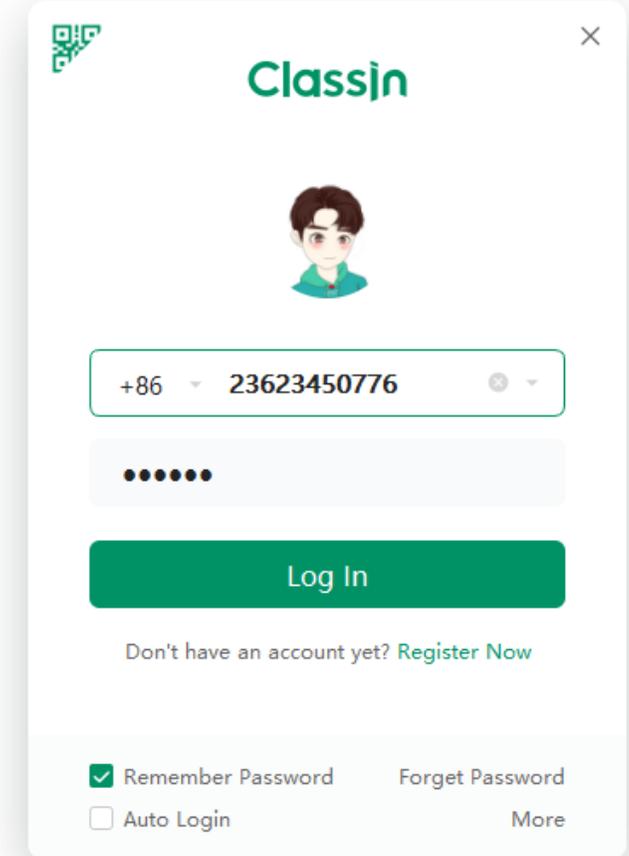
2. Enter your details and click “Confirm”



The screenshot shows the Classjn 'Sign Up' screen. It features a back arrow and the Classjn logo at the top. There are three input fields: a phone number field with a dropdown menu showing '+86' and a label 'Phone number', a code field with the placeholder text 'Enter code' and a label 'Code', and a password field with the placeholder text 'Enter a password of 6-20 chars'. Below the password field is a checkbox labeled 'Read and Agree User Agreement, Privacy Notice And Children's Privacy Policy'. A green 'Confirm' button is highlighted with a green box and a green '2' in a square.

Register Login

1. Choose your country code and input the phone number & password



The screenshot shows the Classjn login screen. At the top left is a QR code and the Classjn logo. Below the logo is a cartoon avatar of a man. There are two input fields: one for a phone number with a dropdown menu showing '+86' and a label '23623450776', and another for a password with the placeholder text 'Enter password'. A green 'Log In' button is positioned below the password field. Below the button, there is a link 'Don't have an account yet? Register Now'. At the bottom, there are checkboxes for 'Remember Password' (checked) and 'Auto Login', and links for 'Forget Password' and 'More'.

Tips:
Your mobile phone should be able to receive SMS messages normally

Tips: How to retrieve the password:
<https://classin.baklib-free.com/4ecf/a7e5/9909>

System testing

The screenshot shows the ClassIn application interface. On the left is a dark sidebar with navigation icons for Home, Contacts, Drive, Course, and Blackboard. The main area has a search bar, 'Public Course' and 'Create Class' buttons, and an 'Invite friends to ClassIn' section. A settings menu is open at the bottom, listing options like System Settings, About Software, Check Update, Help Center, File Transfer, Device Management, System Testing, Change to school, Switch Account, and Exit. The 'System Testing' option is highlighted with a green box and a red '2' in the bottom right corner of the menu.

1

1. Open "Settings"

2. Enter "System Testing"

The 'System Testing' window displays system information. A green dashed line points from the title 'System Testing' to the text 'System: Check device performance and CPU'. The system details include: Account: 23623450771, Nickname: Nick name, OS: Windows 10 (20H2), Processor (CPU): Intel(R) Core(TM) i5-9500T CPU @ 2.20GHz, Available Cache Space: 496.21 MB, Network Delay: 3ms, Lost Rate: 0%, Server: AECB011 (Auto), Client: 10.254.39.40, and CDN: CSA0S140.249.88.187/CZA0S103.15.99.85. A 'Next' button is at the bottom right.

The 'System Testing' window shows camera status. A green dashed line points from the title to the text 'Camera: Checking if the camera is working'. The camera is identified as 'ClassInCam Virtual Camera'. A video preview shows a virtual avatar. A red box highlights the text 'Unable to view video image? Click here'. 'Able to view' and 'Unable to view' buttons are at the bottom.

The 'System Testing' window shows speaker and microphone options. A green dashed line points from the title to the text 'Speaker: Press "Play" button To play the testing sound, and choose an answer for what you are heard'. The speaker is '扬声器 (Logitech USB Headset H340)'. A 'Play' button is highlighted. A volume slider is set to 40. A red box highlights the text 'Can't hear the sound? Click here'. 'Able to hear' and 'Unable to hear' buttons are at the bottom.

The 'System Testing' window shows microphone recording options. A green dashed line points from the title to the text 'Microphone: Press "Record" button to record your voice: please count from 1 to 10 into mic and check if the green bar moves'. The microphone is '麦克风 (USB Audio Device)'. A 'Recording' button is highlighted. A volume slider is set to 105. A red box highlights the text 'The louder Mic volume may be noisy, so please adjust to a appropriate volume'. 'Able to view or hear' and 'Unable to view or hear' buttons are at the bottom.

Edit personal information & Settings

1. Click your profile photo

A screenshot of a user profile page. A green overlay menu is open, listing various options for editing the profile. The options include: 'Change your nickname', 'Change your profile photo', 'QR Code', 'Mobile', 'Password', 'Gender', 'Birthday', 'Age', 'Region', and 'User Tips'. Each option has an 'Edit' button next to it. The user's name is 'Minjie' and their gender is 'Female'. The background shows a dark sidebar with icons for 'ClassIn', 'Contacts', 'Drive', 'Course', and 'Blackboard', and a 'Settings' icon at the bottom.

Edit

Change your nickname

Edit

Change your profile photo

QR Code

Mobile

Change your phone number

Password

Change the password

Gender

Birthday

Age

Region

User Tips

A screenshot of the ClassIn main interface. A settings menu is open, showing various system options. The 'System Settings' option is highlighted with a green box and a '2' in a green circle. The 'Settings' icon in the bottom left corner is also highlighted with a green box and a '1' in a green circle. The interface includes a search bar, 'Public Course' and 'Create Class' buttons, and a section for 'Invite friends to ClassIn'.

2

1

A screenshot of the Windows Settings app, General tab. The 'DPI adaptive' option is checked and highlighted with a green box. A callout box points to this option with the text: 'This can be checked if the display is small or the interface is blurred'. Other options visible include 'Auto run when system starts', 'Auto Login', 'New Message Sound', 'Lesson Notice', 'Task Notice', 'Test Notice', 'Evoke keyboard automatically on touch screen', 'EyeCare Mode', and 'Stylus Pressure Effect (Pen Tablet)'.

Settings

General

General

This can be checked if the display is small or the interface is blurred

DPI adaptive (only support one and only one monitor)

A screenshot of the Windows Settings app, File tab. The 'File' option is highlighted with a green box. A callout box points to the 'Clear Cache' button with the text: 'Clear cache'. Another callout box points to the 'Clear Data File' button with the text: 'Clear data file when your course cannot be displayed properly'. The 'Default directory to save files' is set to 'D:\Users\Documents\ClassIn Files'.

Settings

General

Classroom

Hotkeys

File

Advanced

Repair Helper

Privacy

Teen Mode

File

Default directory to save files

D:\Users\Documents\ClassIn Files

Edit

Open Folder

Clear cache

Cache 15MB

Clear Cache

Used only when the course cannot be displayed properly

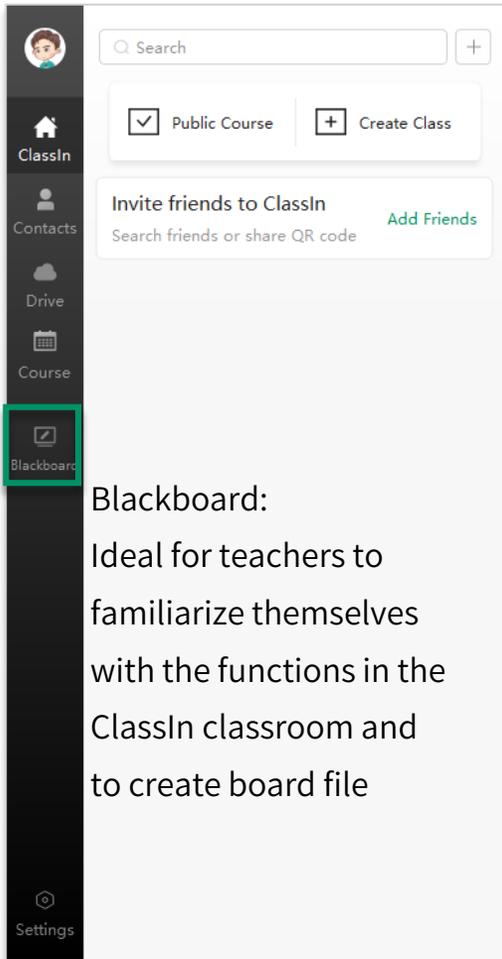
Clear Data File

Clear data file when your course cannot be displayed properly

Part Three

Prepare Lessons

Grinding lessons



Blackboard:
Ideal for teachers to familiarize themselves with the functions in the ClassIn classroom and to create board file

The screenshot shows the Blackboard interface with a file upload window. A blue arrow points from a file icon on the desktop to the upload window. The window title is 'ClassIn User Manual for Teachers 教师使用手册.pp'. It shows a folder icon, a green arrow, and a cloud icon. Below the icons, it says: 'The file is uploading into "My Drive" after transcoding. The uploaded file can be directly opened in My Drive next time.'

1. Click: Trigger animations in PPT
2. Select & Move: Select the elements on the blackboard and move them or edit them again
3. Paint brush: Marking or drawing graphics
4. Eraser: Clear brush marks
5. Text Box: Input some words
6. Screenshot: Intercepting images from inside and outside the classroom

1. Drive-My Drive: Open your own uploaded files

2. Toolbox: Some interesting teaching tools (Sharing tools/Timer/Material library)

More details about making EDB: <https://classin.baklib free.com/bdf5/a1ba/f391>

Settings in Classroom

The screenshot shows the Blackboard Classroom interface. At the top, a toolbar contains icons for microphone, camera, and window management. A dropdown menu is open, showing 'Settings', 'Window Layout', and 'Sticky on top'. The 'Settings' dialog is open, displaying options for Local Camera, Microphone, and Speaker. Annotations with green lines point to various settings: 'Turn on/Disabled/Switch camera' points to the camera icon; 'Turn on/Disabled/Switch microphone' points to the microphone icon; 'Adjust microphone volume' points to the microphone volume slider; 'Adjust speaker volume' points to the speaker volume slider; and 'Show/Hide camera area' points to the 'Camera Area' radio buttons. The 'AI DE noise' label is positioned near the 'AI Denoise (Beta)' checkbox. A 'Finish' button is at the bottom of the settings dialog.

Blackboard Quickly turn on/off microphone/camera

Settings

- Window Layout
- Sticky on top

Settings

Local Camera Mirror Mode

USB Video Device

No rotation

Microphone AI Denoise (Beta)

麦克风 (USB Audio Device)

85

Speaker

扬声器 (Logitech USB Headset H340)

Speaker Test

40

Problems with the above? Click here to fix. Repair

Other Settings

Camera Area Show Hide

Classroom Mode Standard Large-screen

Finish

Turn on/Disabled/Switch camera

Turn on/Disabled/Switch microphone

Adjust microphone volume

Adjust speaker volume

Show/Hide camera area

AI DE noise

Enter into Classroom

The screenshot shows the Google Classroom interface. On the left is a navigation sidebar with icons for ClassIn, Contacts, Drive, Course, Blackboard, and Settings. The main content area includes a search bar, a list of classes, and a tip section. A green box highlights the 'Enter' button for the 'August' class - 124. Another green box highlights the 'Enter Classroom' button in the settings menu. A tip box states: 'You can click "Enter" into the classroom'. Below the classes list, a message says 'Your lesson will start in 18h 44m'. At the bottom, there is a section for 'Invite friends to ClassIn' and a 'Tips:' section.

You can click "Enter" into the classroom

August' class - 124
Peter (0/6) **Enter**
Ongoing <1 min

August' class - 125
Peter (3h 15m) **09:00**
In 18h 44m

Your lesson will start in 18h 44m

1 Unreviewed(0)
Deadline: 03/19 13:00 Submitted 0/3

Invite friends to ClassIn **Add Friends**
Search friends or share QR code

Tips:
You can enter the classroom 20 minutes early and also find lessons from the calendar.

The screenshot shows the Google Classroom settings menu. At the top, it says 'August' class - 116 Remaining: 01:11'. Below that is a message: 'For a better classroom experience, it is recommended to wear headphones and turn on the camera and microphone.' The settings menu includes sections for Local Camera, Microphone, Speaker, and Other Settings. The 'Enter Classroom(7)' button is highlighted with a dashed white box. A large grey camera icon with a diagonal slash is overlaid on the right side of the screen.

August' class - 116 Remaining: 01:11

For a better classroom experience, it is recommended to wear headphones and turn on the camera and microphone.

Settings

Local Camera Mirror Mode
Disabled
No rotation

Microphone AI Denoise (Beta)
麦克风 (4- USB Audio Device)

Speaker AI Denoise (Beta)
扬声器 (6- Logitech USB Headset H3)

Speaker Test

Problems with the above? Click here to fix. **Repair**

Other Settings

Classroom Mode Standard Large-screen

Enter Classroom(7)

You can groom yourself in the current screen; And click "Enter Classroom" or wait for the countdown to end to automatically enter your classroom.

Part Four

Record the lesson

Recording-related settings

The screenshot shows the Blackboard interface. On the left is a dark sidebar with icons for Home, Contacts, Drive, Course, and Blackboard. The main area has a search bar and buttons for 'Public Course' and 'Create Class'. Below that is an 'Invite friends to ClassIn' section. At the bottom, a 'System Settings' menu is open, listing various options like 'About Software', 'Check Update', 'Help Center', 'File Transfer', 'Device Management', 'System Testing', 'Change to school', 'Switch Account', and 'Exit'. The 'System Settings' option is highlighted with a green box.

Change the scope while recording the classroom (Only take effect after restart recording)

- Mini classroom window: Fixed size: 1280X720
- Adaptive classroom window: Adaptable to your screen
- Desktop: Record the entire computer desktop

The size of recording video:

- HD (1280 x 720)
- FHD (1920 x 1080) The CPU performance requirement is higher

The screenshot shows the 'Settings' dialog box with the 'Classroom' tab selected. The 'General' section has a radio button for 'Drops of do' selected. The 'Classroom text box font size settings' section has a radio button for '10' selected. The 'Advanced' section has two sections highlighted with green boxes. The first section is 'The scope while recording the classroom (Only take effect after restart recording):' with 'Adaptive classroom window (When the classroom window is large, the CPU performance requirement is higher)' selected. The second section is 'The size of recording video (Only take effect after restart recording):' with 'HD (1280*720) - CPU: Intel i5 or higher' selected.

Online Recording

The screenshot displays the ClassIn interface during an online recording session. At the top, a window title reads "August'class - 179 Started: (". Below it is a video feed of a female avatar. A "Notice" dialog box is open on the left, containing the following text: "Online recording classroom and on-the-spot scene is turned on in this lesson. The quality of recording video is HD(1280*720). To ensure the quality of recording, please read the following notes. 1. CPU requirements: Intel i5 or higher; 2. Uplink bandwidth requirements: 2Mbps at least. More attentions about recording After clicking 'OK' button, you have 10 minutes to prepare before class, and then the system will automatically start recording classroom and on-the-spot scene; you can also click the 'Start Now' button to start manually." Below the notice is an "OK" button. In the center, a dark grey bar displays a countdown: "Online recording Classroom and on-the-spot scene will be started in 08min 06sec . Please prepare for it." To the right of this bar is a green "Start Now" button. Below the bar is a large text box: "If you are ready to start the lesson, click on 'Start now', otherwise the lesson will start recording after the countdown." At the bottom, a control panel shows a video feed of the avatar, a "Camera" dropdown menu set to "ClassInCam Virtual Camera", a "Microphone" dropdown menu set to "麦克风 (USB Audio Device)", and a volume slider at 100. Below the control panel is another countdown bar: "Online recording Classroom and on-the-spot scene will be started in 08min 45sec . Please prepare for it." To the right of this bar is another green "Start Now" button. On the right side of the interface, there is a vertical toolbar with various icons for navigation and interaction.

Record the video of the selected camera

Green : Recording in progress

Red : Recording interruptions due to network anomalies or other reasons

Record the video of ClassIn classroom

Green : Recording in progress

Red : Recording interruptions due to network anomalies or other reasons

This notice will appear after you enter the classroom, just click "OK"

If you are ready to start the lesson, click on "Start now", otherwise the lesson will start recording after the countdown.

Local Recording

The screenshot displays the Blackboard Editor interface. At the top right, a video camera icon is highlighted with a red box, with a callout box containing the text "Click here to stop lesson recording". In the center, a "Question" dialog box is open, containing the following text: "The quality of recording video is HD(1280*720). To ensure the quality of recording, please read the following notes: 1. CPU requirements: Intel i5 or higher; 2. Disk space requirements: video file will increase 2MB/minute. [More attentions about recording](#)". Below the text are two buttons: "Start Recording" (highlighted in red) and "No". A callout box with the text "Click 'Start Recording' and choose a save path" has an arrow pointing to the "Start Recording" button. In the bottom left, a "Save EEO Record File" dialog box is open, showing the file name "Blackboard_20211225_161841" and the save path "Downloads".

Part Five

Classroom
functions

Toolbar under the Profile

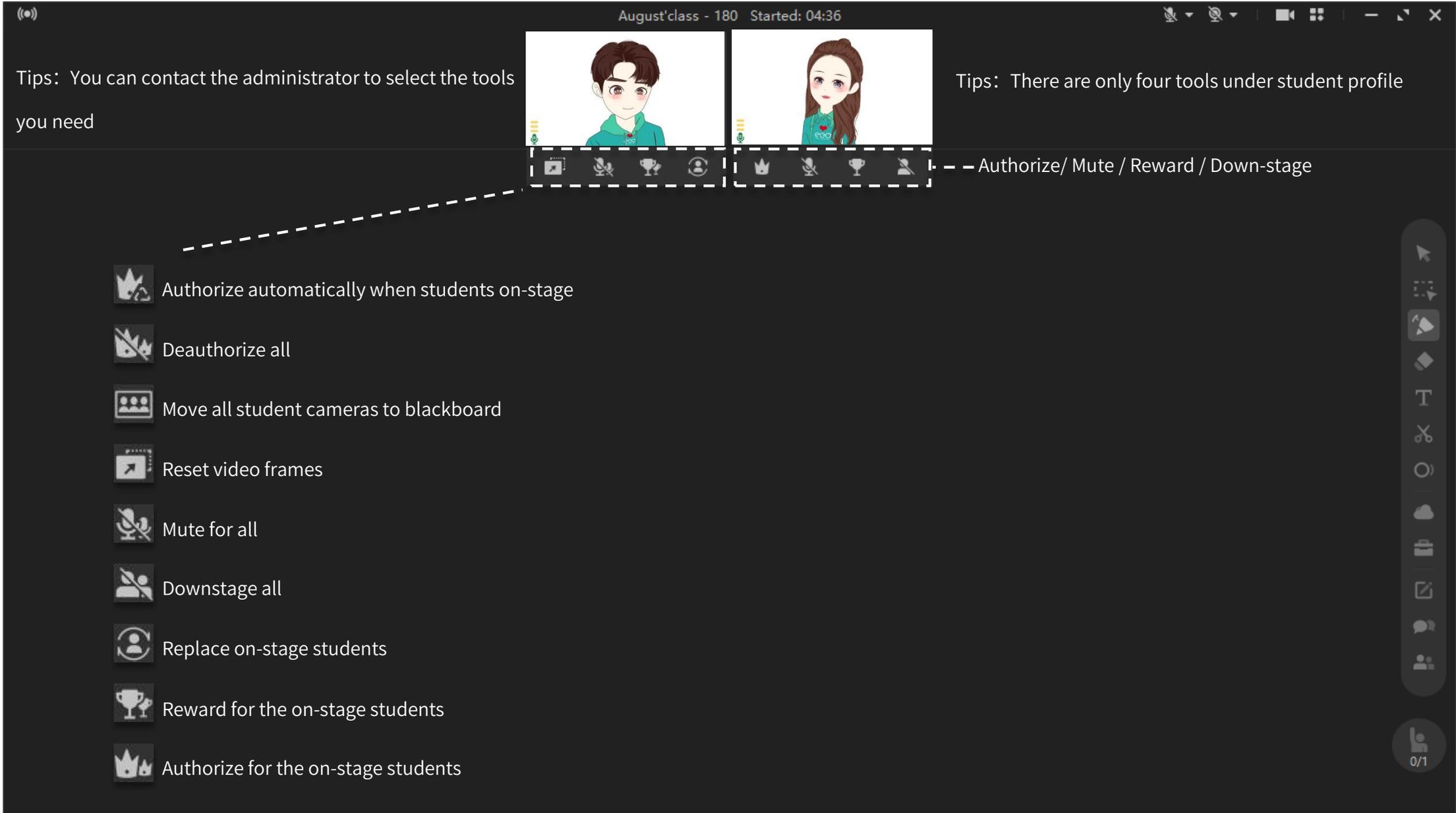
August'class - 180 Started: 04:36

Tips: You can contact the administrator to select the tools you need

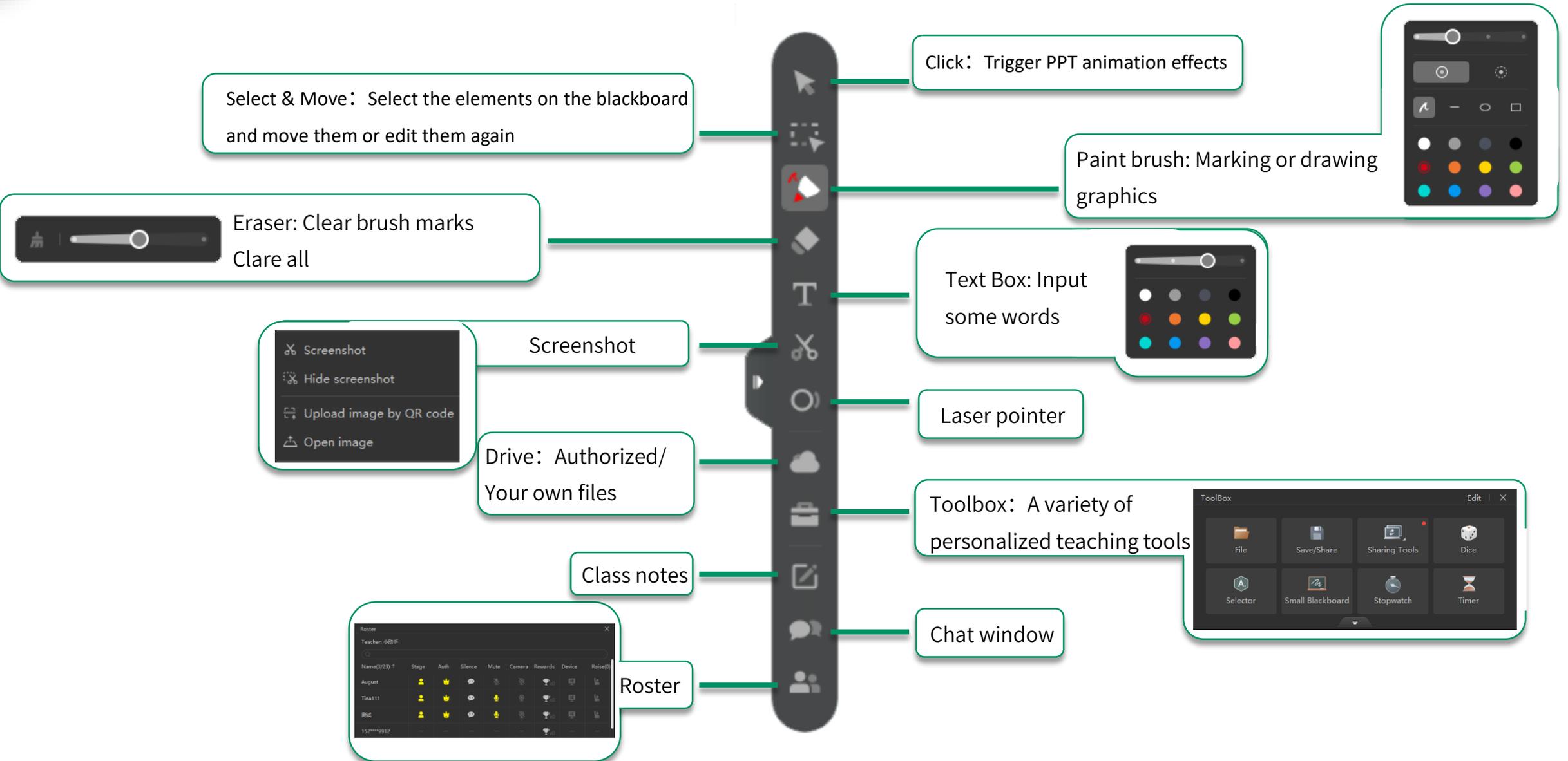
Tips: There are only four tools under student profile

--- Authorize/ Mute / Reward / Down-stage

-  Authorize automatically when students on-stage
-  Deauthorize all
-  Move all student cameras to blackboard
-  Reset video frames
-  Mute for all
-  Downstage all
-  Replace on-stage students
-  Reward for the on-stage students
-  Authorize for the on-stage students



Teaching tools



Roster

August' class - 180 Started: 24:58



Roster

Teacher: Teacher [Microphone] [Trophy] [Person] [Shift] All students in sequence order every 30 seconds

Name(2/7) ↑	Stage	Auth	Silence	Mute	Camera	Rewards	Device	Raise(0)	Remove
ClassIn-Minjie	[Person]	[Crown]	[Red slash]	[Microphone]	[Camera]	[Trophy x1]	[Device]	[Person]	[Remove]
Joy	[Person]	[Crown]	[Speech bubble]	[Microphone]	[Camera]	[Trophy x1]	[Device]	[Person]	[Remove]

Click here to send trophies to students

Stage: Operation students on/down stage;
Auth: Authorize/Deauthorize student;
Silence: Disallow sending messages
Mute: Students are forbidden to speak

Shift: Students in the classroom take turns on stage

Remove students from the classroom

System tip
5 minutes left to re-enter
OK Cancel

Sliding to the far right will permanently remove the student from the classroom

0/2

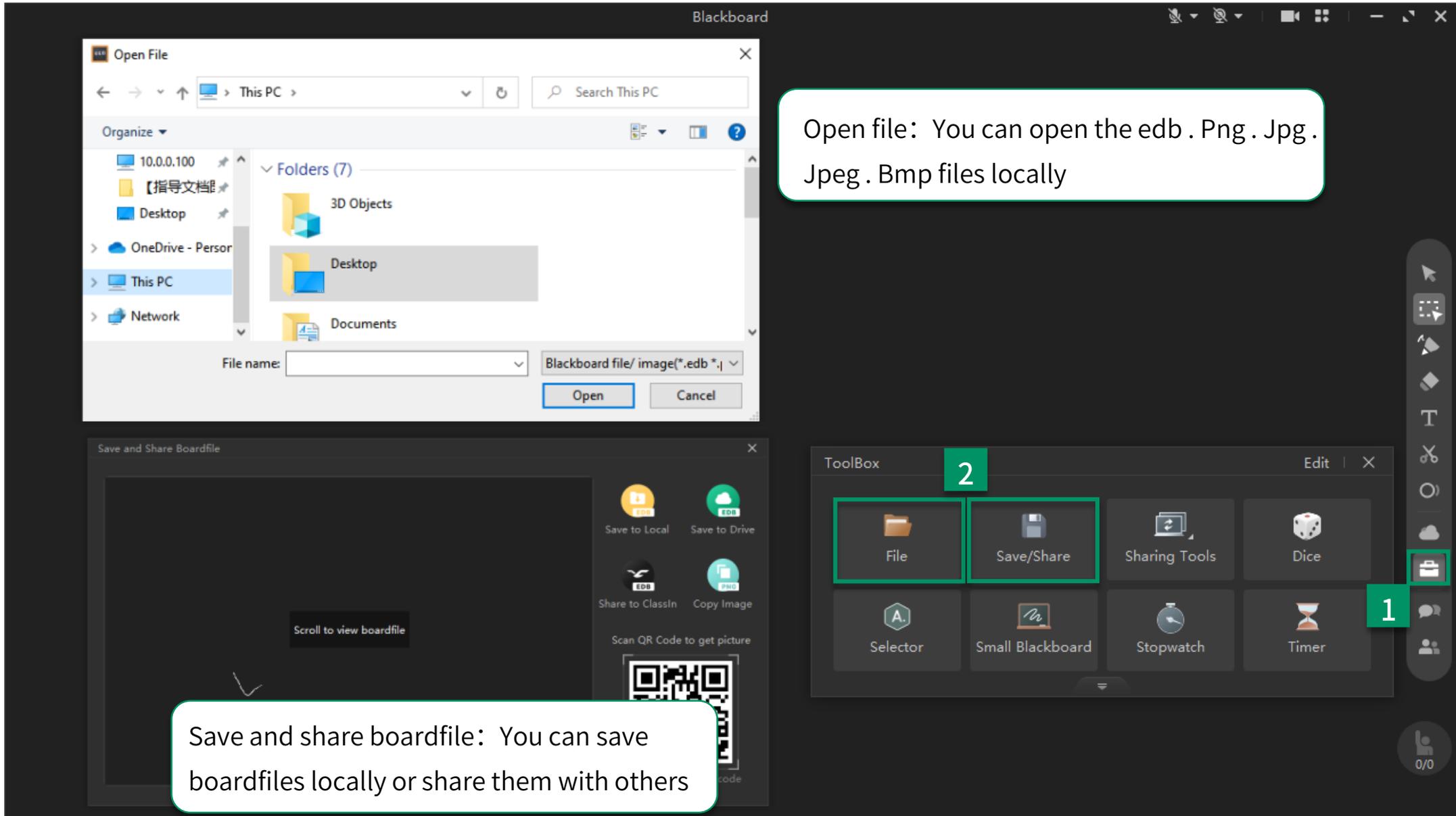
Toolbox

The image shows a Blackboard interface with a 'ToolBox' window. The main window displays a grid of 16 tools: File, Save/Share, Sharing Tools, Dice, Selector, Small Blackboard, Stopwatch, Timer, Mirror Tool, Responder, Random Selection, Breakout Room, Collaboration, Award List, Browser, Physics, Chemistry, Teaching, Assist Camera, and VNC. A green box labeled '3' highlights the 'OK' button in the top right corner of the Toolbox window.

Text: Teaching toolbox with 8 default common tools and support for customizing them; Click “Edit” to select the tools you use

The 'Edit' mode of the Toolbox is shown in a smaller window. A green box labeled '2' highlights the 'Edit' button in the top right corner. A green arrow labeled '1' points to the 'Edit' button in the main interface's right-hand toolbar.

Open files/Save & share boardfiles



Open file: You can open the edb . Png . Jpg . Jpeg . Bmp files locally

Save and share boardfile: You can save boardfiles locally or share them with others

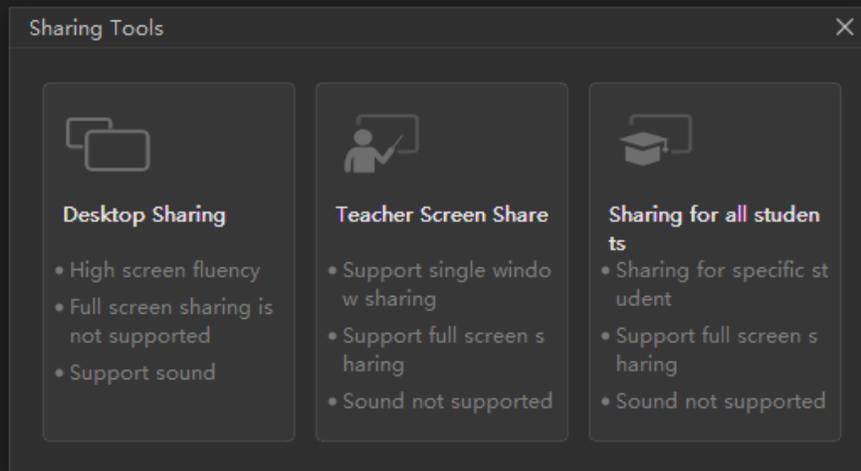
Sharing tools

Desktop Sharing:

1. Max. sharing range: 1570 x 760

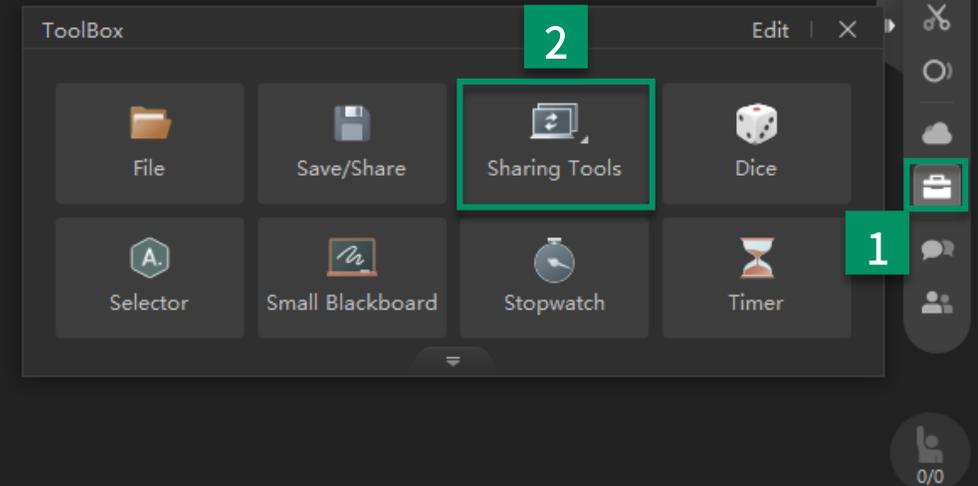
Teacher Screen Share/Sharing for all students:

1. Sound not supported
2. Max number of people: 100
3. Only devices with ios12 and above can be shared
4. Shareware windows are supported on Mac and Windows 8 or above



The screenshot shows a 'Sharing Tools' window with three main categories of sharing options:

- Desktop Sharing**
 - High screen fluency
 - Full screen sharing is not supported
 - Support sound
- Teacher Screen Share**
 - Support single window sharing
 - Support full screen sharing
 - Sound not supported
- Sharing for all students**
 - Sharing for specific student
 - Support full screen sharing
 - Sound not supported



The screenshot shows a 'ToolBox' window with various tools. A red box highlights the 'Sharing Tools' icon, and a red circle highlights the 'Sharing Tools' icon in the vertical toolbar on the right. A red '2' is placed above the 'Sharing Tools' icon in the toolbox, and a red '1' is placed next to the 'Sharing Tools' icon in the toolbar.

Tools in the Toolbox:

- File
- Save/Share
- Sharing Tools
- Dice
- Selector
- Small Blackboard
- Stopwatch
- Timer

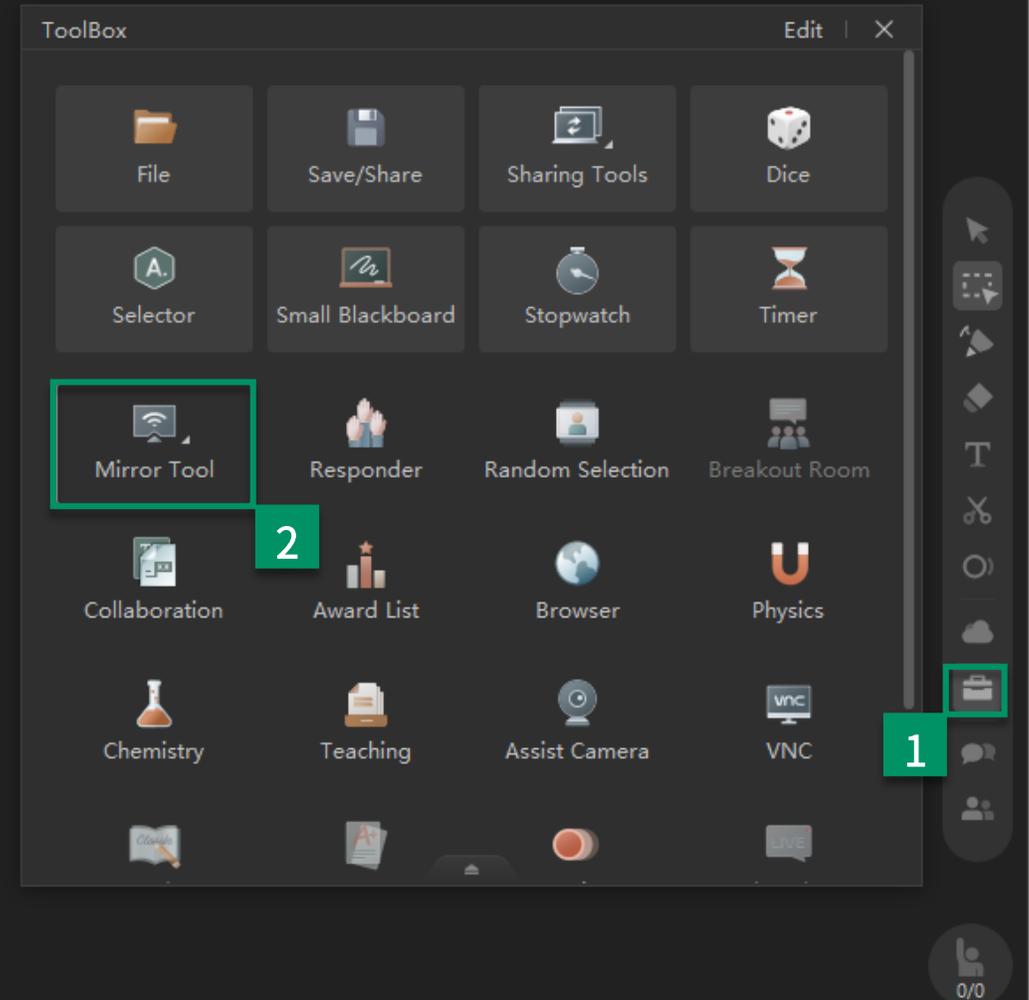
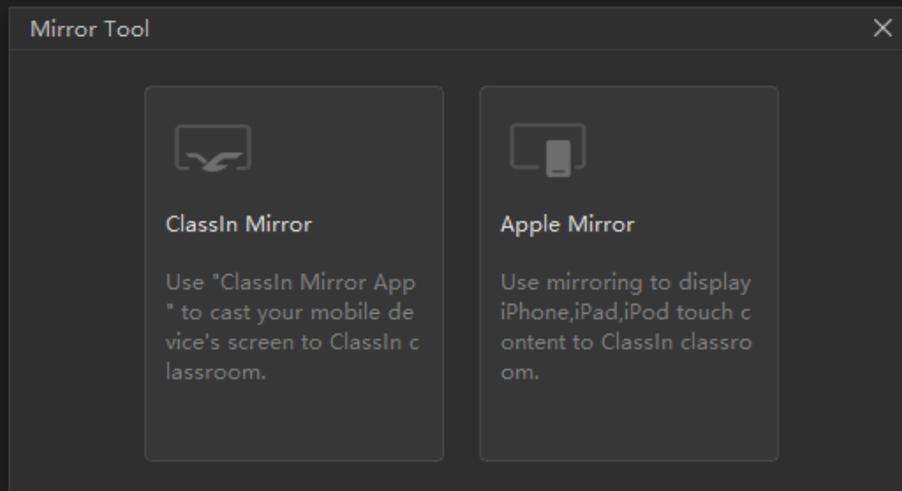
Mirror tool

ClassIn Mirror:

1. **Play Sound Locally:** Listen to the sound from the mobile device yourself.
2. **Share Sound:** Students can hear the sound from your mobile device

Apple Mirror:

Use mirroring to display iPhone/iPad touch content to ClassIn classroom



Timer/Random Selection/Responder/Dice/Stopwatch/Selector

The screenshot displays the Blackboard interface with several tool windows and a toolbox. The tools shown are:

- Timer:** A window with a digital display showing 05:00 and a green 'Start' button.
- Random Selection:** A window with a dropdown menu set to 'Online Students Only' and a 'no online student' message, with a green 'Start' button.
- Responder:** A circular window with a green 'Start' button and a 'Close' button.
- Dice:** A window showing a 3D die with red pips.
- Stopwatch:** A window with a digital display showing 00:00 and a green 'Start' button.
- Selector:** A window titled 'Setup the correct answers' with options A, B, C, and D, and a green 'Begin answering' button.

The **ToolBox** window is open, showing a grid of icons for various tools. The following tools are highlighted with green boxes:

- Dice
- Selector
- Stopwatch
- Timer
- Responder
- Random Selection

A red box with the number '1' is positioned over the toolbox area.

Timer: Set the time (maximum 59mins59s, minimum 1 second)

Random selection: Similar to the teacher's offline random roll call

Responder: Stimulate students' enthusiasm in the classroom

Dice: Click on the dice to set points

Stopwatch: Click "start" to start timing

Selector: Support for viewing answer statistics and a breakdown of each student's answers

Small blackboard

Preparing: The teacher can put the questions on here before handing it out

Answering: The teacher can view the answers of different students, and then collect the board after they finish

Explaining: The teacher can edit the boards of students after collecting them, and the student cannot change the answer any more in this segment

Choose the type of small blackboard

Drawing Board
Brushes, text input and images are supported.

Text
Multiple code languages' highlighting and formatting is supported

Use flows of the small blackboard:

```
graph LR
    A[Prepare Teacher set questions] -- Hand out --> B[Students answer Teacher browse]
    B -- Collect --> C[Teacher review End of students answer]
    C -- Hand out again --> B
```

ToolBox

File Save/Share Sharing Tools Dice

Selector Small Blackboard Stopwatch Timer

Collaboration

The teacher and students can choose different editing formats to edit at the same time, supporting synchronous scrolling on both sides of the screen. After editing, you can click "Save" and select the save path to save

The screenshot displays the Blackboard interface with several key components:

- Text Collaboration Window:** A window titled "Text collaboration (47072).txt" with a text input field containing the number "1". Below it, there is a "Sync scroll" checkbox (checked) and a "Text" dropdown menu.
- Document Creation Window:** A window titled "Create a new document_20211228_110738.edoc" with a text input field containing "Create a new document_20211228_110738". Below it, there is a "Sync scroll" checkbox (checked) and a "Save" button.
- Collaborative Type Selection Dialog:** A dialog box titled "Please select a collaborative type" with two options: "Text" (with a 'T' icon) and "Document" (with a document icon). The "Text" option is highlighted with a green box and labeled with a green "3".
- ToolBox:** A large panel titled "ToolBox" containing various tools. The "Collaboration" tool is highlighted with a green box and labeled with a green "2". Other tools include File, Save/Share, Sharing Tools, Dice, Selector, Small Blackboard, Stopwatch, Timer, Mirror Tool, Responder, Random Selection, Breakout Room, Award List, Browser, Physics, Chemistry, Teaching, Assist Camera, VNC, and LIVE.
- Vertical Toolbar:** A vertical toolbar on the right side of the interface with various icons. The "Collaboration" icon is highlighted with a green box and labeled with a green "1".

Browser

Blackboard

You need to use the click tool when operating in the browser.

Enter the URL and press "Enter" to access Check here to share the sound of website

https://www.eeo.cn/

eco 首页 中小学 高校 教师发展 产品中心 教育公益 关于我们

培美 独立的 自律的 学习者 ClassIn

ToolBox

File Save/Share Sharing Tools Dice

Selector Small Blackboard Stopwatch Timer

Mirror Tool Responder Random Selection Breakout Room

Collaboration Award List **Browser** Physics

Chemistry Teaching Assist Camera VNC

1 2

0/0

Detailed description: The image shows a Blackboard interface. On the left, a browser window is open to the URL https://www.eeo.cn/. The browser's address bar has a 'Share Sound' button. The page content features the 'eco' logo and navigation links for '首页', '中小学', '高校', '教师发展', '产品中心', '教育公益', and '关于我们'. Below the navigation is a large image of a young girl wearing headphones, with the text '培美 独立的 自律的 学习者 ClassIn'. On the right, a 'ToolBox' is open, displaying various tools in a grid. The 'Browser' tool is highlighted with a green box and a '2' in a green square. A '1' in a green square points to a toolbar icon on the right side of the toolbox. A dashed arrow points from the text 'You need to use the click tool when operating in the browser.' to the 'Click' tool icon in the toolbar. The 'Share Sound' button in the browser window is also indicated by a dashed arrow from the text 'Check here to share the sound of website'.

Check here to share the sound

Blackboard

You need to use the click tool when operating in the browser

Investigating how resistance of a wire v...
Save Empty Circuit Setup Demo Screenshot

Convert

0A
A₁

Wire Resistor

E₁ S₁ Switch Bulb

Electricity and Magnetism 121%

Burning Phosphorus in Air (white Phosphorus)
Save Empty Reset Show Setup Screenshot More

Chemistry

Physics

1

0/0

Teaching materials

The screenshot displays the Blackboard interface. On the left, the 'Teaching Material Library' is open, showing a 'Public Material Library' with a search bar and various categories. The 'English' category is selected, and the 'Classify' filter is set to 'All'. The library contains materials for Mathematics, Chinese, Physics, Chemistry, Biology, Music, and Cartoon. A callout box explains that the library contains materials for a wide range of subjects, which can be found by category or by searching for keywords, and supports settings such as adjusting the size and direction of materials after dragging them into blackboard.

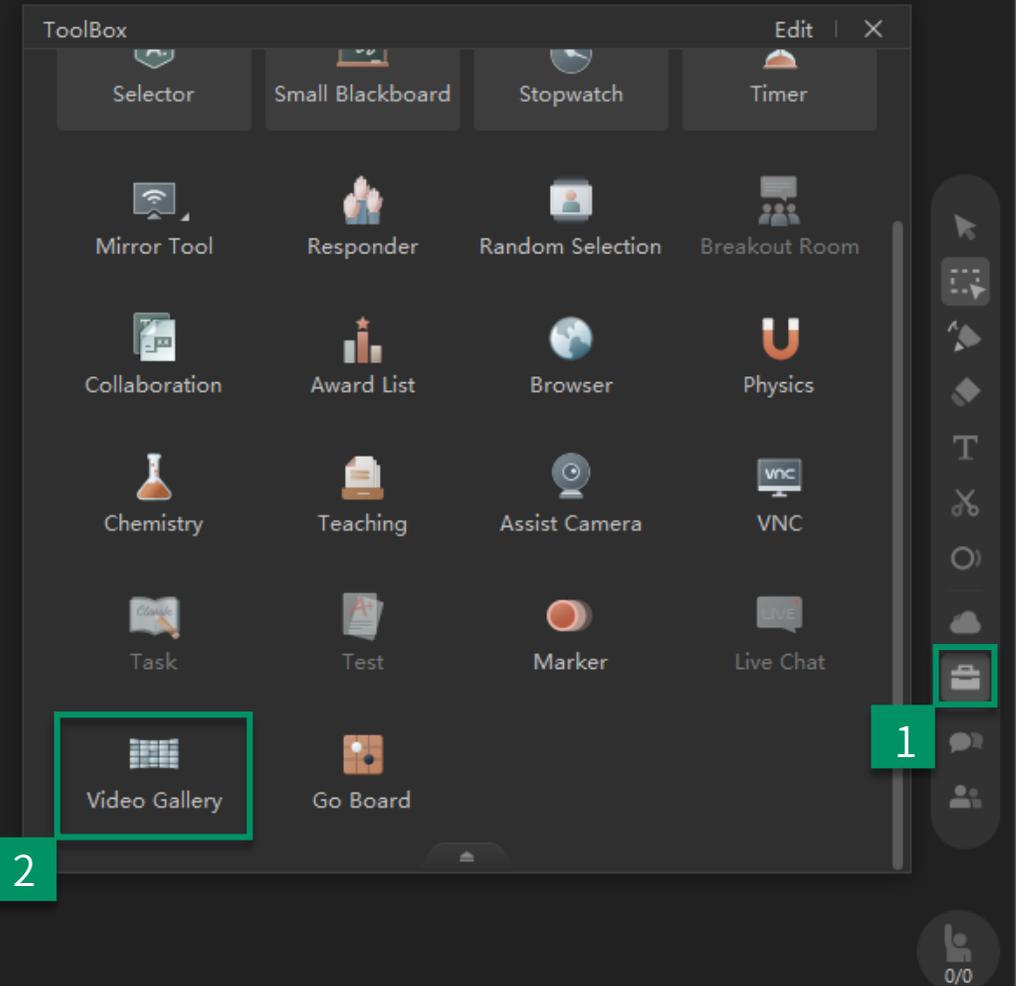
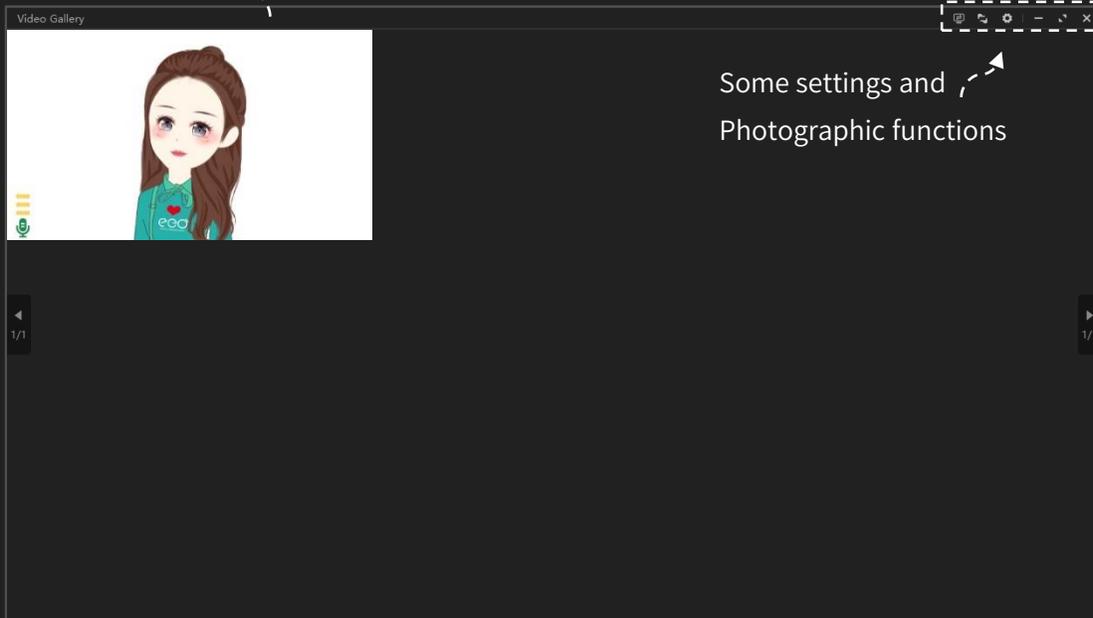
On the right, the 'Blackboard' workspace is shown, featuring a grid of tools and a vertical toolbar. The 'Teaching' tool is highlighted with a green box and labeled '2'. The 'Teaching Material Library' icon in the toolbar is also highlighted with a green box and labeled '1'. The workspace contains various tools such as File, Save/Share, Sharing Tools, Dice, Selector, Small Blackboard, Stopwatch, Timer, Mirror Tool, Responder, Random Selection, Breakout Room, Collaboration, Award List, Browser, Physics, Chemistry, Assist Camera, and VNC. The bottom toolbar includes icons for close, lock, rotate, zoom, copy, and delete.

Video Gallery

1. The video gallery displays all the cameras of students in classroom;
2. It is only visible to the teacher;
3. When the video gallery is on, students can see their screen window in the bottom left corner of the classroom



The camera in the video wall can be dragged directly onto the large blackboard



Assist camera

The screenshot displays the Blackboard interface with several windows and a main grid of tools. The 'Select Video Source' window is open, showing two options: 'Local Camera' and 'Web Camera'. The 'Local Camera' option is selected, and a dashed line points to the 'Local Camera' window below, which shows a video feed of a woman. The 'Settings' window is also open, showing the 'Web Camera' settings, including a field for 'Web camera name', a 'URL' field with examples, and a 'Webcam Volume' slider. The main grid of tools includes 'Save/Share', 'Sharing Tools', 'Dice', 'Small Blackboard', 'Stopwatch', 'Timer', 'Responder', 'Random Selection', 'Breakout Room', 'Collaboration', 'Award List', 'Browser', 'Physics', 'Chemistry', 'Teaching', 'Assist Camera', and 'VNC'. The 'Assist Camera' tool is highlighted with a green box and a '2' next to it. A '1' is next to a tool icon in the right-hand toolbar.

Select Video Source

Local Camera
Support display audio and video from local camera device

Web Camera
Enter the name and URL of web camera to play the audio and video of it

Settings

Web Camera

Please enter web camera name

URL:

Please enter URL you want to play

eg. rtsp://server.example.org:8080/test.sdp
http://www.example.com/stream.avi
mms://mms.examples.com/stream.asx
rtsp://@:1234

Webcam Volume

30

Play

Local Camera

Local camera: Calling another local camera device

Web camera: You can add a pull stream address to get live video

1

2

Assist Camera

Breakout Rooms

The screenshot displays the Blackboard interface for breakout rooms. It is divided into three main sections: group configuration, group management, and a toolbox of interactive tools.

Group Configuration (Top): Shows two identical panels for setting up a group. Each panel includes a 'Student' count of 6, a 'Method' dropdown set to 'Lesson Grouping', and a 'Group' dropdown set to 2. A 'Used grouping plan' button is highlighted in green on the left panel, and a 'Start grouping' button is on the right. Below these panels is a flowchart for discussion phases: 'Prepare: T set up groups' leads to 'Start', then 'S discuss in groups' and 'T join discussion', followed by 'End of discussion' and 'T summarize', with a 'Restart' option.

Group Management (Middle): Shows a 'Classroom' view with two groups. 'Group 1' contains students ZZZZ, 技术支持Ethan, and 阿达 阿迪王. 'Group 2' contains 授课老师, 路璐0867, and Alice. A 'Regroup' button is visible. A checkbox 'Copy classroom content to discussion groups' is checked.

Group Management (Bottom): Shows a similar view with 'Group 1(0/3)' and 'Group 2(0/3)'. A 'Save Group' button is highlighted in green.

ToolBox (Right): A grid of 20 interactive tools. The 'Breakout Room' tool is highlighted with a red box and a red '2'. The 'Assist Camera' tool is highlighted with a red box and a red '1'. Other tools include File, Save/Share, Sharing Tools, Dice, Selector, Small Blackboard, Stopwatch, Timer, Mirror Tool, Responder, Random Selection, Collaboration, Award List, Browser, Physics, Chemistry, Teaching, and VNC.

Select the number/method of group or used the last grouping plan

The first student is the team leader in every group. you can save group(use in next time)/Regroup/Start discussion

You can enter into every group classroom, and also could synchronize your audio and video to discussion groups

Large-screen mode

Blackboard

Settings

Local Camera Mirror Mode
Disabled
No rotation

Microphone AI Denoise (Beta)
Disabled

Speaker
扬声器 (Logitech USB Headset H340)
Speaker Test
40

Problems with the above? Click here to fix. Repair

Other Settings
Camera Area Show Hide
Classroom Mode Standard Large-screen

Finish

- Settings
- Record Lesson
- Window Layout
- Minimize
- Quit

More Voice Cameras Help

Record lesson locally

Set window layout

Quit the classroom

Open your mic/camera quickly

Part Six

After Class &
Playback

Watch Playback & Teaching Report

The screenshot shows the ClassIn interface. On the left is a sidebar with navigation options: ClassIn, Contacts, Drive, Course (highlighted with a green box and '1'), Blackboard, and Settings. The main area is titled 'All Course' and features a 'Calendar' tab (highlighted with a green box and '2'). The calendar shows March 2021, with the 15th highlighted (marked with a green box and '3'). Below the calendar, the course details for 'August'class - 127' are shown, including the date '03/15/2021 09:17 Monday (8h 15m)'. A video player is embedded in the interface, showing a playback segment. A text box explains: 'If the playback appears segment, you can choose a video from the list. The playback speed can be adjusted; Support full screen playback'. The video player shows a video titled 'August 15525725415' with a progress bar and controls.

The Teaching Report dashboard provides a comprehensive overview of the class performance. It includes the following sections:

- August**: Overview for the month.
- August' class - 127**: Course details (2021-03-15 09:17 (495min)).
- Student Attendance**: Summary of attendance (Normal: 1/6, 16.7%; Late: 0/6, 0.0%).
- Topic correct rate**: Performance by topic.

Topic	Answer	Correct number	Correct rate
Topic1	BC	0	0%
Topic2	BC	0	0%
Topic3	B	0	0%
- Student correct rate**: Performance by student.

Student	Answers number	Correct number	Correct rate
.	0	0	0%
技术支持...	0	0	0%
木槿	0	0	0%
路璐086...	0	0	0%
ZZZZ	0	0	0%
李星月-...	0	0	0%
- Class Interaction**: Summary of class engagement (6 Trophies awarded, 0 Courseware used, 7 Tools used).
- Students**: List of students and their performance (Attendance, Get 6 trophies, Report button).
- Teacher's evaluation**: Section for teacher feedback.

Task & Test

The screenshot displays the ClassIn interface for a class group named "August'class (8)". The top navigation bar includes "Chat", "Task", and "Test" buttons. A green box highlights the "Task" and "Test" buttons, with a line pointing to the "Assign Task" modal window. The "Assign Task" modal window is open, showing fields for "Title", "Start Time", "Finish Time", "Choose Students", "Grading Policy", and "More" options. A green box highlights the "Next Step: Test Settings" button in the "Assign Task" modal, with a line pointing to the "Post Test" modal window. The "Post Test" modal window is open, showing fields for "Test Question:0", "Total Score:0", "Select Question", "Add Question", and "Content". A green box highlights the "Add Question" button in the "Post Test" modal, with a line pointing to the "Assign Task" modal. A green box highlights the "Assign Task" button in the bottom right corner of the main interface. A text box in the bottom left corner states: "The teacher can assign task/post test in the class group".

ClassIn interface showing the "Task" and "Test" options in the class group. The "Assign Task" modal is open, showing options for title, start/finish time, grading policy, and more. The "Post Test" modal is also open, showing options for question selection and adding questions.

The teacher can assign task/post test in the class group

THANKS

ClassIn