CLEVERTOUCH®
by Boxlight®

CLEVERTOUCH®

14:22

Wednesday, 16/01

CleverLauncher

CleverLive

Browser

Finder

LYNX Whiteboard

Clevertouch Max 2

Quick Start Guide for Educators

Choose your User Experience

The Max 2 allows users to customize the appearance and functionality of their device during setup. You may see any combination of these four features. Please choose the home screens and applications that best match your panel.

Home Screen (Launcher):	Toolbar Style:	Whiteboard:	Screen Sharing:

Latest Experience
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MyClass
Coming Soon!

Floating Toolbar
Page 8

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Using the Latest Home Screen:

The Home Screen appears first when turning on your Clevertouch Max 2 panel. From this screen, you can launch apps and open the Input menu.
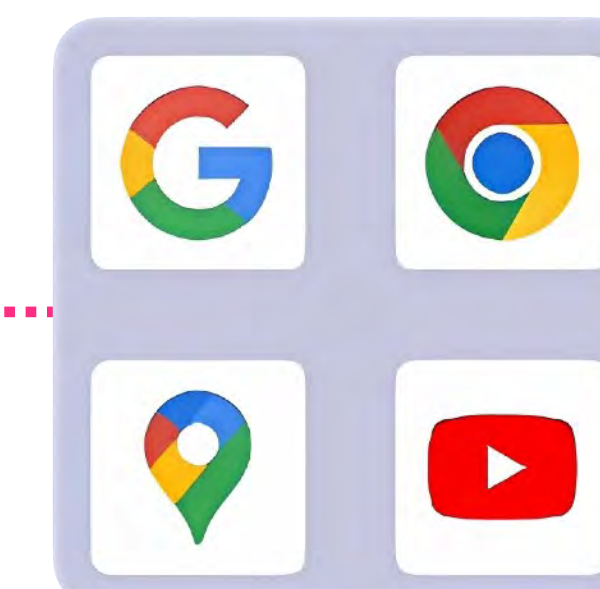
Input

Swipe up from the bottom bezel to view available inputs such as panel, PC, HDMI, or USB-C. Adjust volume and brightness as well.

Folders

Create app folders on your home screen by pressing and holding on app icons, then dragging them on top of each other.
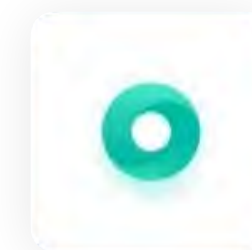
Lynx Whiteboard

Build engaging digital lessons with the Whiteboard. Write and draw with the pen and annotation tools, and create dynamic lessons with online content.

Browser

Open the browser to navigate online content and access saved bookmarks. Alternative browsers such as Chrome are also available.

App Drawer

Swipe up from any open area on screen to view all apps installed on the Max 2. Use this to access any applications that are not on the home screen, such as screen sharing. Drag and drop any app from the drawer onto the home screen to add it there.

Finder

Save, share, and access various file types from cloud sources, USB drives, and internal panel storage.

CleverLive Store

CleverLive Store is the app marketplace on Max 2. Apps in CleverLive Store are always free, vetted for educational utility, and contain no advertisements.

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Using the Clevertouch Home Screen:

The Home Screen appears first when turning on your Clevertouch Max 2 panel. From this screen, you can launch apps and open the LUX menu.

General Setting

Tap the ^ button in the center edge of the screen to open General Settings. Change the input source, volume, or brightness. See page 7 for more.

LUX Menu

Tap the > and < buttons on either side of the screen top open the Home Screen Menu. Read more about each option below.

Whiteboard

Build engaging digital lessons with the Whiteboard. Write and draw with the pen and annotation tools, and create dynamic lessons with online content.

Finder

Save, share, and access various file types from cloud sources, USB drives, and internal panel storage.
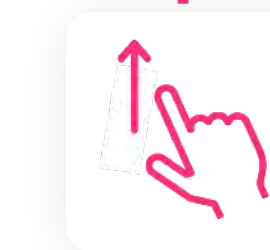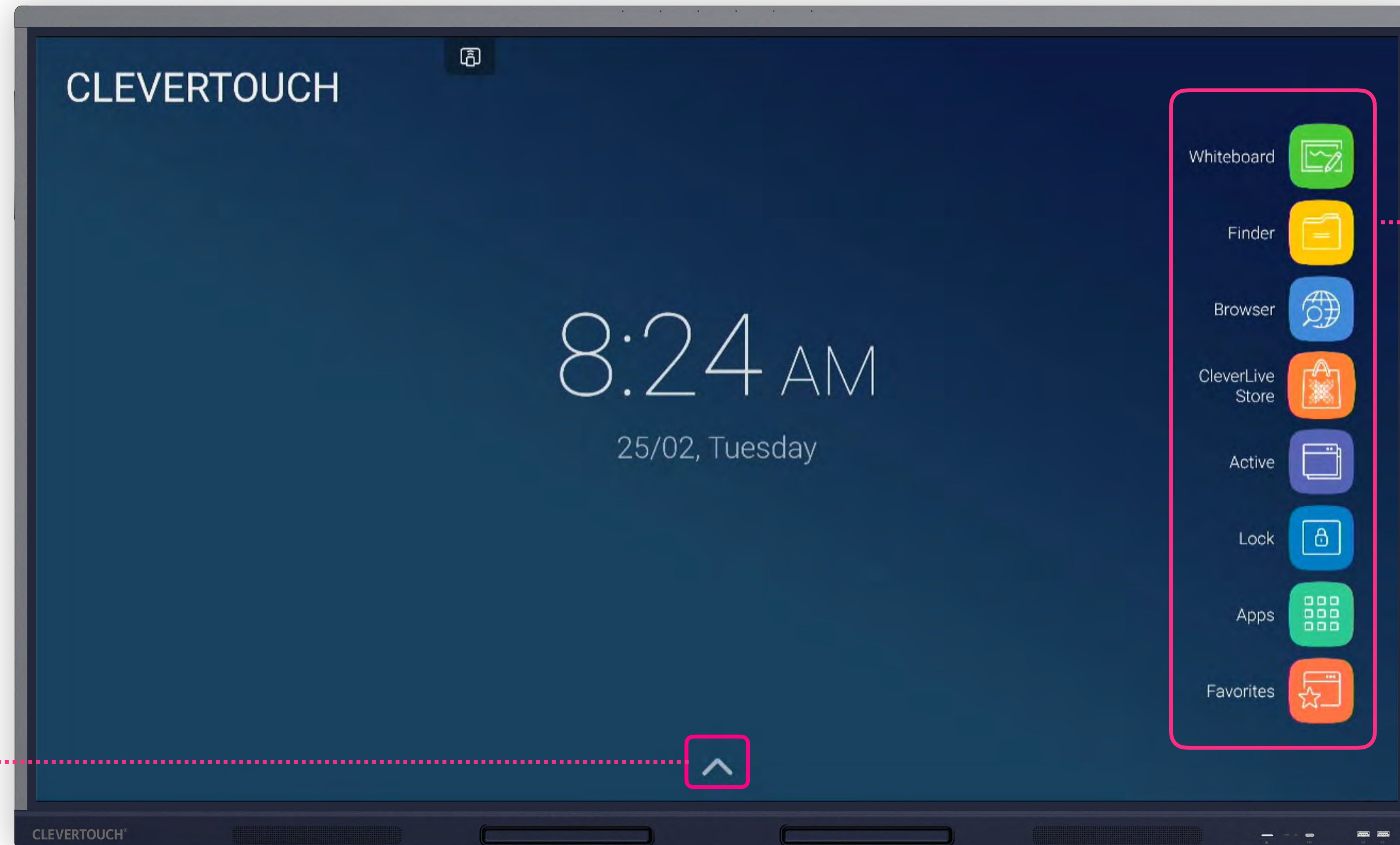
Browser

Open the browser to navigate online content and access saved bookmarks. Alternative browsers are also available in the CleverLive Store.

CleverLive Store

CleverLive Store is the IMPACT Plus app marketplace. Apps in CleverLive Store are always free, vetted for educational utility, and contain no advertisements.

Active, Apps, and Favorites

View recently-used applications with Active, see all installed applications under Apps, and save your most frequently-used apps to Favorites.
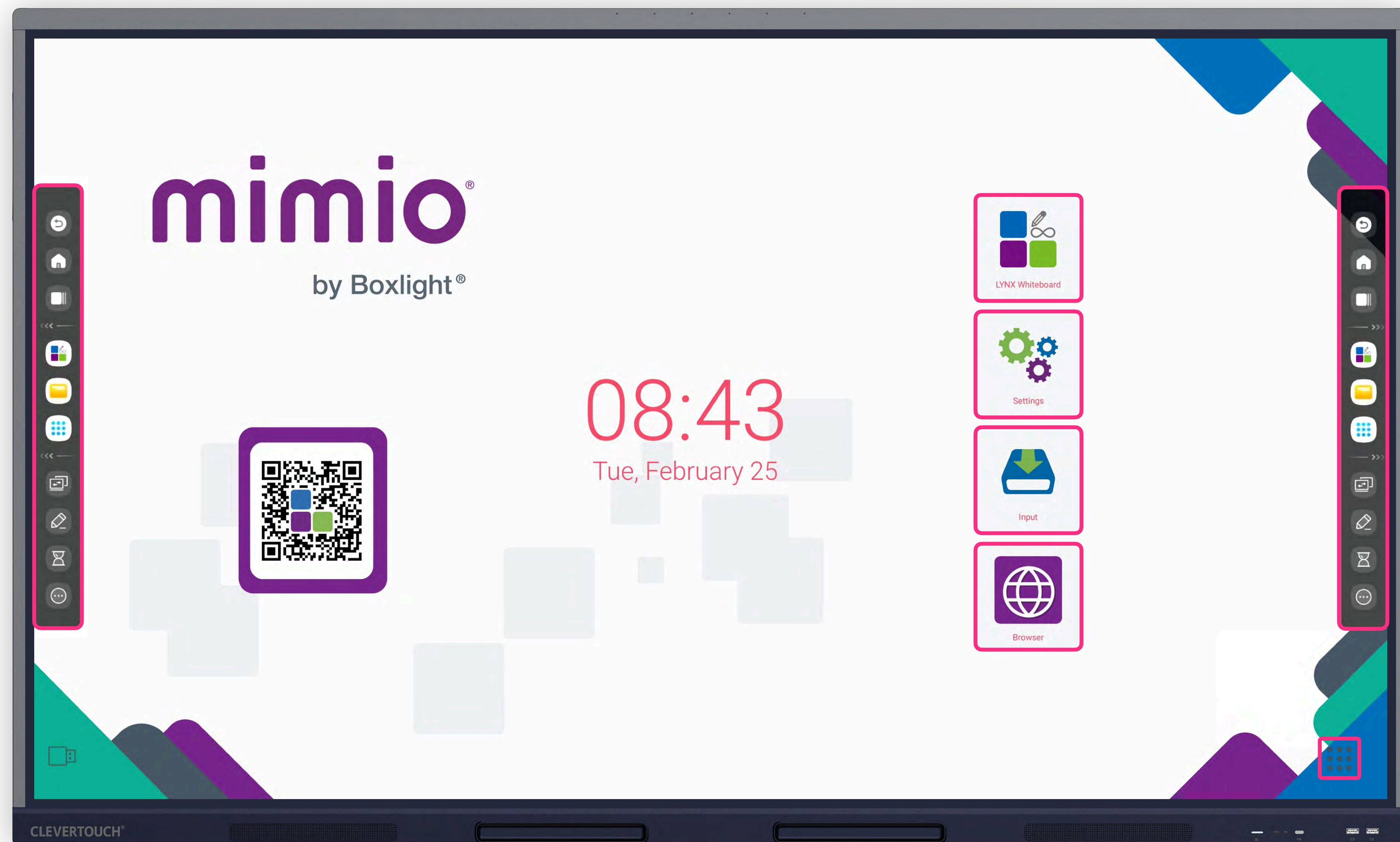
Lock

Protect your screen with a passcode and lock access with a single tap.

Using the Mimio Home Screen:

The Home Screen appears first when turning on your Clevertouch Max 2 panel. From this screen, you can launch apps and open the LUX menu.
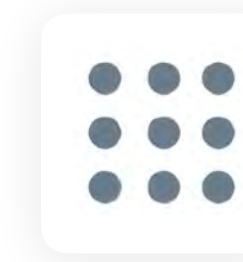

Note
Build engaging digital lessons with this infinite whiteboard application. Create tables and build mind maps, or draw with the pen and eraser tools.

Input
Select from available inputs such as panel, PC, HDMI, or USB-C, to switch between devices. Adjust volume and brightness.

Apps waffle
View all apps installed on the Max 2 panel. The file browser and document camera app are located here.
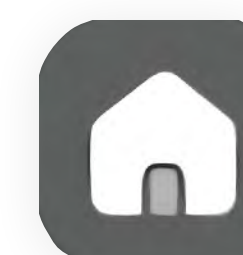
Settings
View and adjust panel options for sound, user profiles, system updates and startup/shutdown automation.

Browser
Open the Browser to navigate online content and access saved bookmarks. Alternative browsers are also available in the Cleverstore.

Toolbar
Tap the arrow on either side of the screen to open. Switch apps and access tools for annotation, timers, and more.

The Input Menu:

The General Setting Menu allows you to switch between various devices when plugged into the panel through HDMI or USB-C. It also contains brightness and volume controls.

PC Module

Some Clevertouch panels include a built-in Windows PC. If your panel has this option, tap this icon to open Windows.
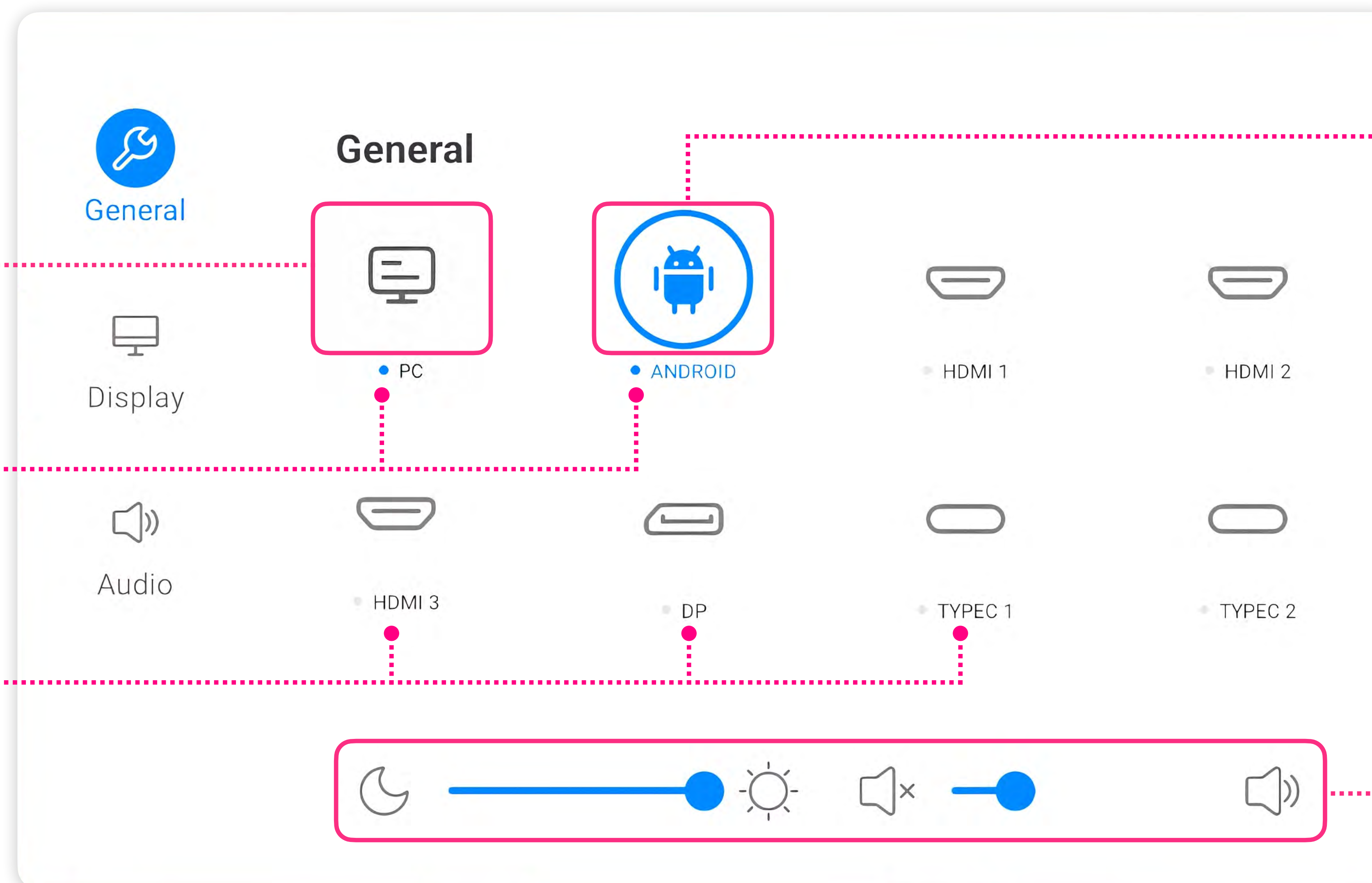
Connected Devices

Inputs are indicated with a small blue dot when devices are plugged into them.

Additional Inputs

There are a variety of ports on the front and right side bezel of the Max 2. Choose from HDMI, USB, USB-C, and VGA ports.

Opening the Input Menu:

There are two ways to open the General Setting Menu: from the Home Screen or on the Toolbar
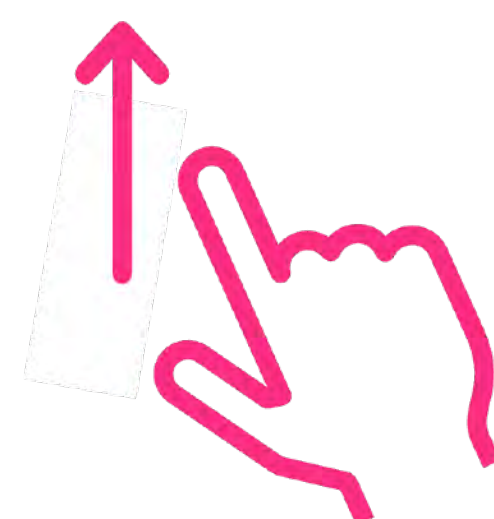
General

General
Display
Audio

PC
ANDROID
HDMI 1
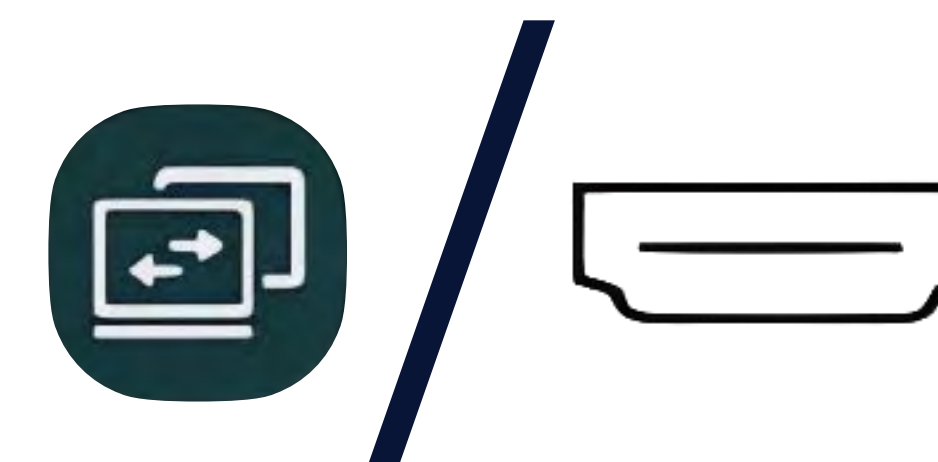HDMI 2
HDMI 3
DP
TYPEC 1
TYPEC 2

Active Input

The blue circle indicates which input is currently active and shown on screen. Tap another connected device to switch inputs.

Brightness & Volume

Adjust the screen brightness and volume with these sliders at the bottom of the Input menu.

1. Swipe up from the bottom bezel of your screen.

2. Press the Input icon on the Toolbar.

Note:

The Toolbar, Annotation Pen, and other tools are always available in every input, no matter the source.

The Side Toolbar:

The Toolbar appears by pressing the arrows on either side of the screen. Use this menu to navigate between apps, change the input, or access powerful tools for your classroom.
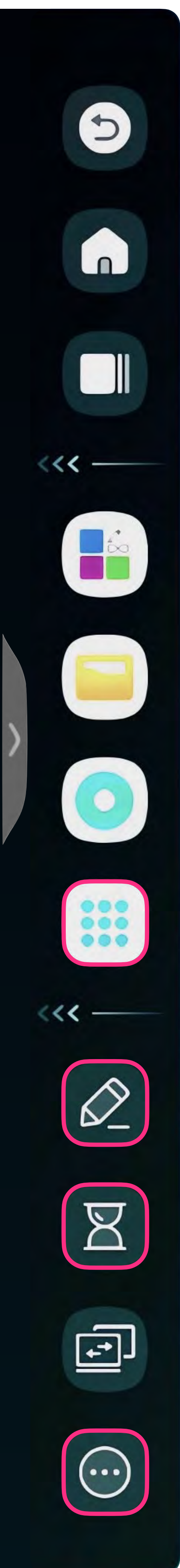
— **Back:** Revisit your most recently-used application.

— **Home:** Go back to the Home screen.

— **Recent Apps:** Open a list of currently-running apps and quickly switch between them.

— **Note:** Open the Note app.

— **Finder:** Open the file browser app.

— **Browser:** Open the default browser app.

— **Apps waffle:** View all installed apps in a pop-up window. Add an app to the toolbar by pressing and holding its icon, then dragging into this space. Up to 4 apps can be added.

— **Annotation:** Open a pen tool to draw anywhere on screen.

— **Timer:** Bring up a countdown timer to time classroom activities.

— **Input:** Open the Input menu.

— **More tools:** Open a pop-up menu to find many more instructional tools including a stopwatch, screen recorder, polling tool, and a button to show another input on screen.

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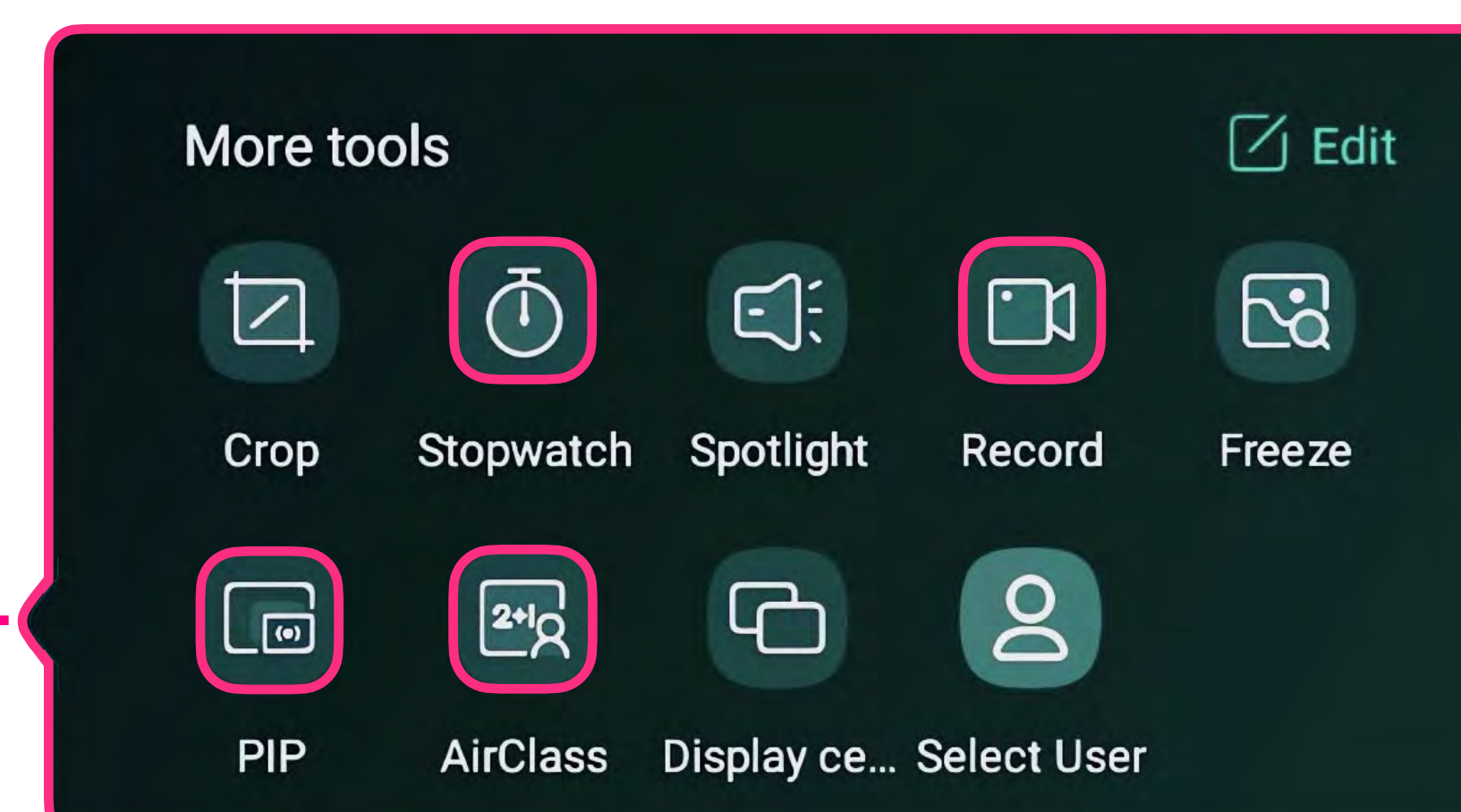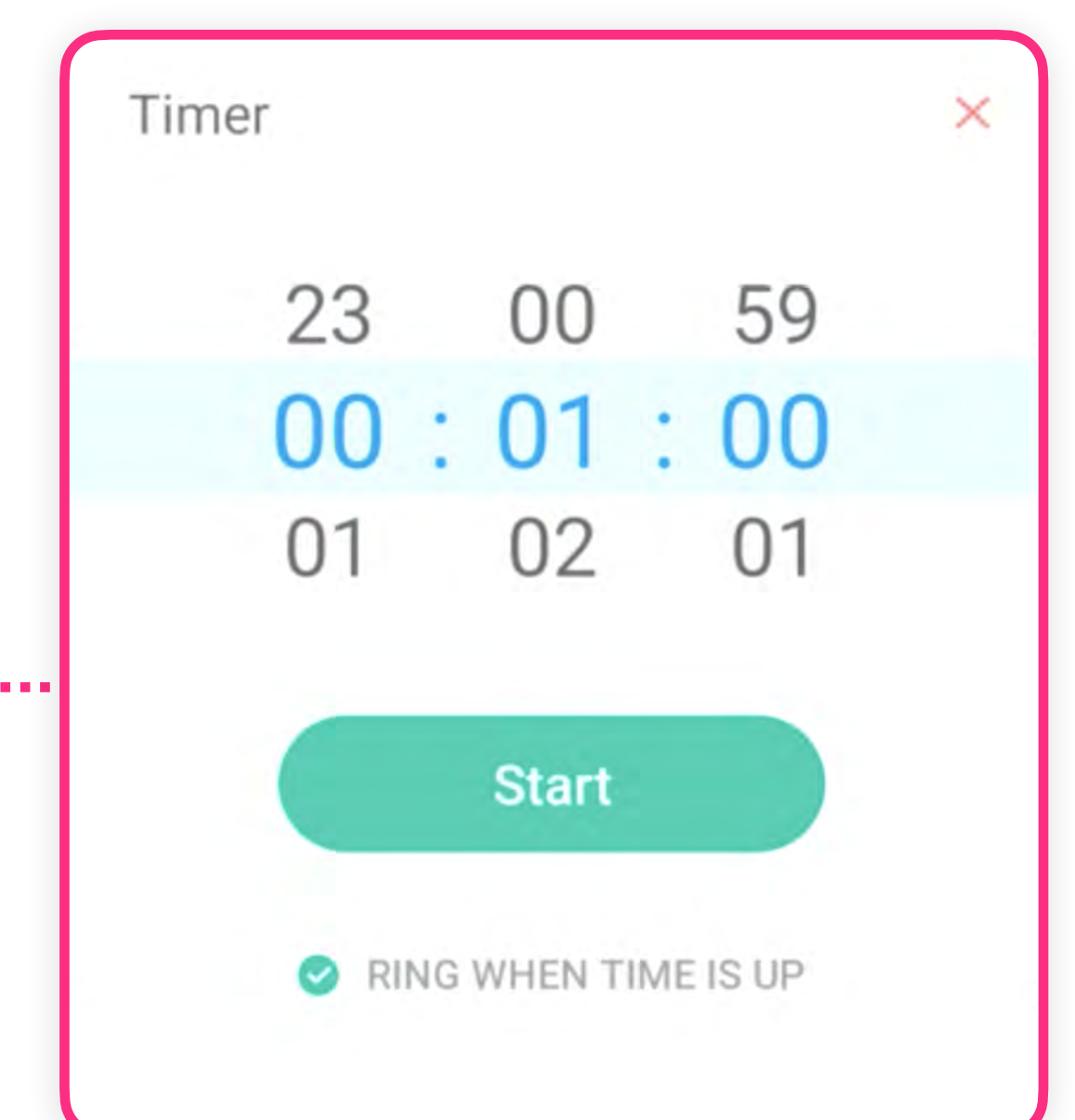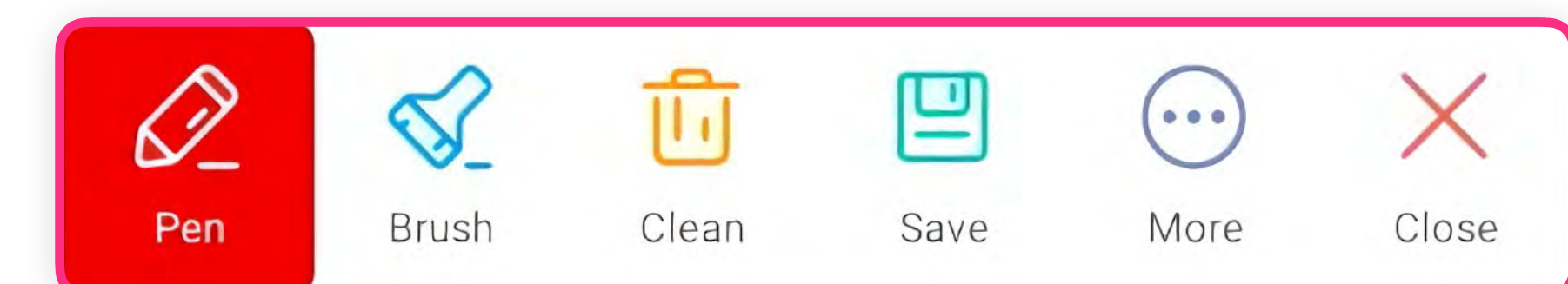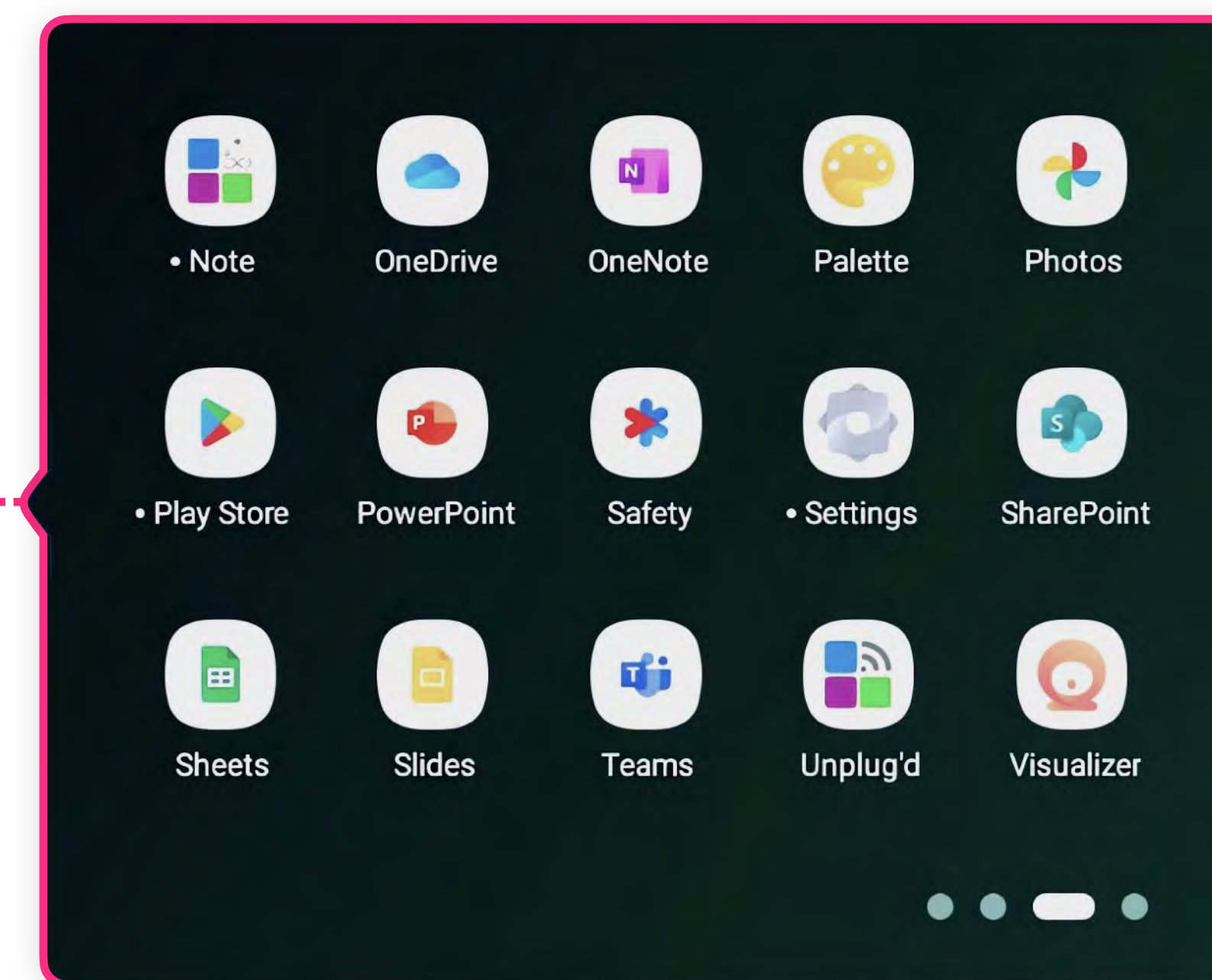
The Floating Toolbar:

The Toolbar appears by pressing the floating pen button (✐) in any app. Use this menu to navigate between apps, change the input, or access powerful tools for your classroom.

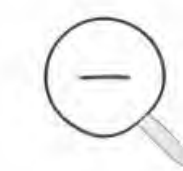— **Screen Lock:** Require a PIN to access the panel, or switch to another user account.

— **Widgets:** Open a pop-up menu to use spotlight, timer, stopwatch and polling tools.

— **Screen Capture:** Take a screenshot and paste it into Whiteboard.

— **Zoom:** Zoom in or out to resize content.

— **Freeze:** Freeze the screen to pause or hide content. Press again to unfreeze.

— **Annotation Marker:** Open a pen tool to draw anywhere on screen.

— **Whiteboard:** Quickly switch to the default Whiteboard application.

— **Active Apps:** Open a list of currently-running apps and quickly switch between them.

— **Input:** Change to HDMI and USB inputs, or change volume and brightness.

— **Home:** Go to the Lux home screen.

— **Return:** Switch back to your most recently-used application.

23 00 59
00:01:00
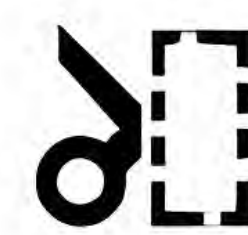01 02 01
Start
☑ Ring when time over
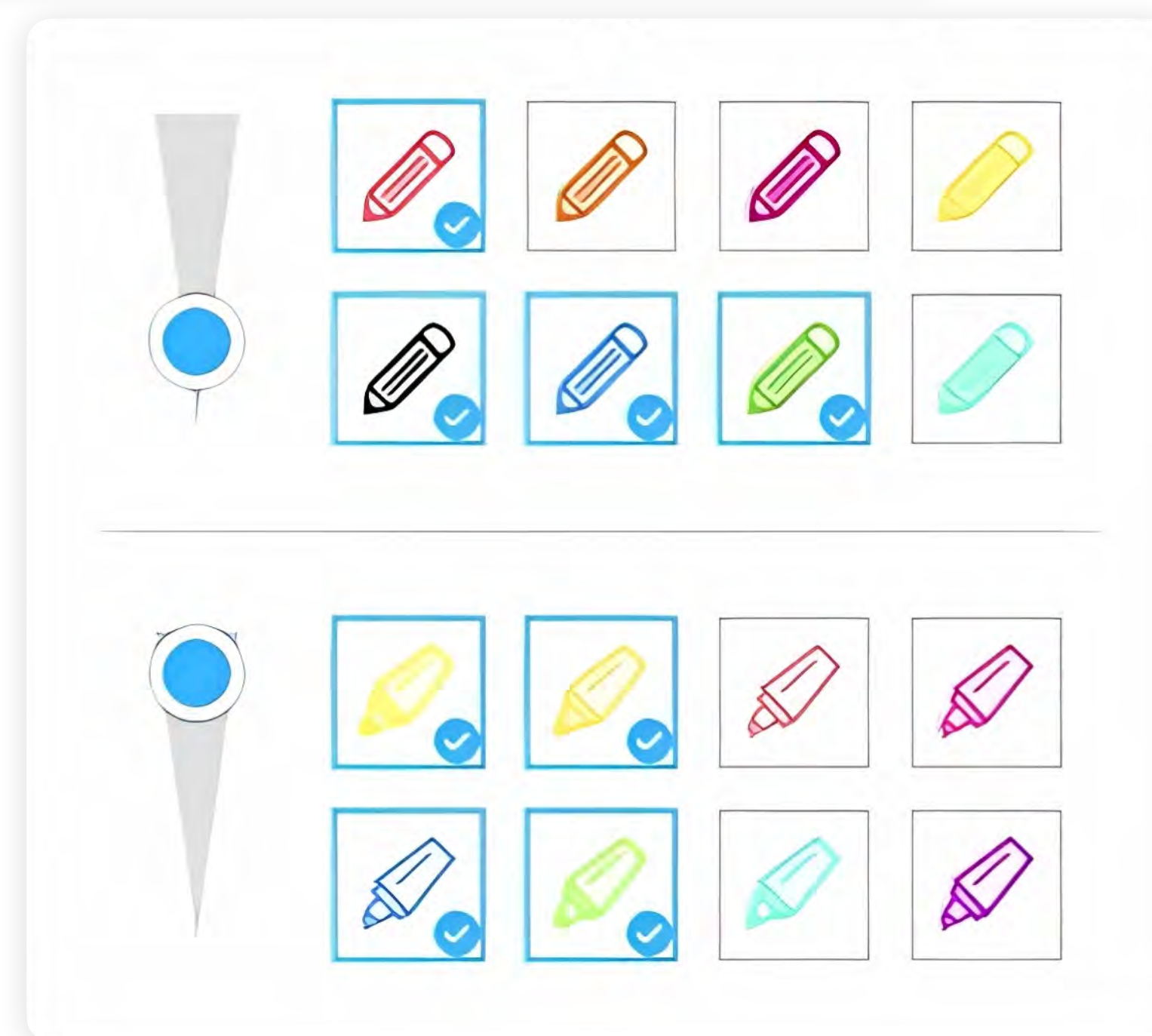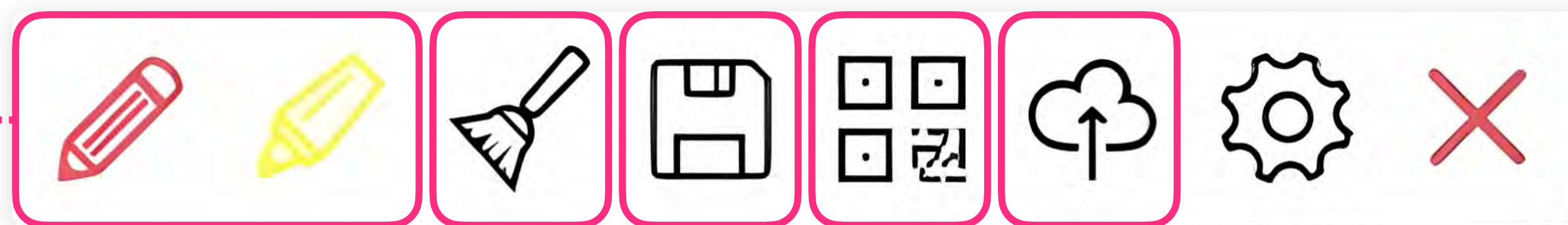
Annotations and Screen Clipping:

Annotation Tool (Mark)
The annotation tool found in the toolbar allows you to draw over any content on the screen.

Screen Capture Tool
The screen capture tool, also in the toolbar, can take a screenshot of your screen and paste it into Whiteboard.

Pen & Highlighter
The Pen and highlighter tools allow you to draw and highlight on screen. Tap the Cog (⚙) to adjust colors and widths.
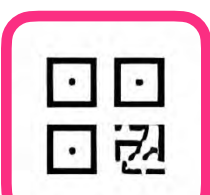
Clean
Instantly erases all annotations on the screen while keeping the annotation tool active.

Share
Creates a scannable QR code allowing students to access the annotation file.

Save
This option allows users to save annotations to any available storage location of their choice.

Cloud
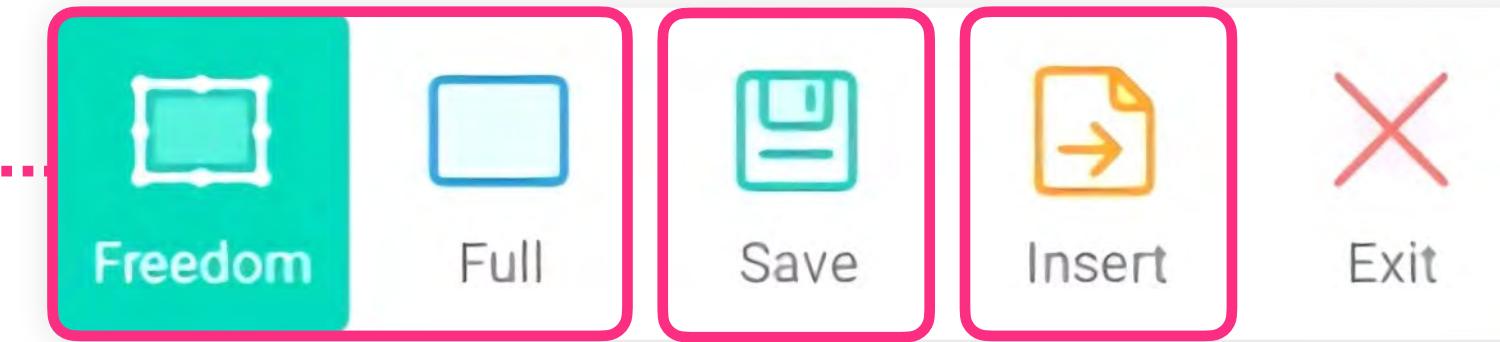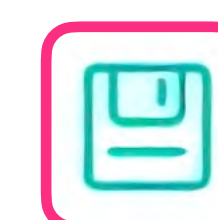Allows users to upload annotations directly to connected cloud storage accounts like Google Drive or Microsoft OneDrive.
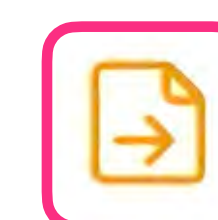
Freedom & Full
Take a screenshot of any part of your screen in Freedom mode, or the entire screen at once with Full mode.

Save
Tap to save Screen capture images in the Whiteboard/Mark folder. These files can be moved to the cloud via the Finder app.

Insert
Adds the screenshot to the currently open page in the Whiteboard. After inserting, the image can be resized and repositioned.

Lynx Whiteboard: Dashboard

Lynx is the best app to use on your interactive panel for freehand drawing, annotation, and building dynamic page-based lessons. Read on to learn more about the many tools available in Lynx!

Sign In

Tap this button to log in or create a free account at lynxcloud.app. This allows you to sync lessons across devices and use advanced Lynx features.

Google   Microsoft   Email or Single Sign-on (SSO)
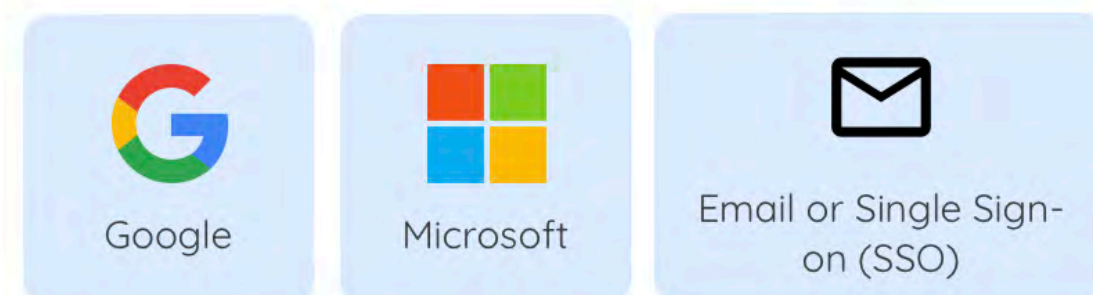
You can also sign in using your existing Google or Microsoft credentials to use Google Drive or OneDrive.
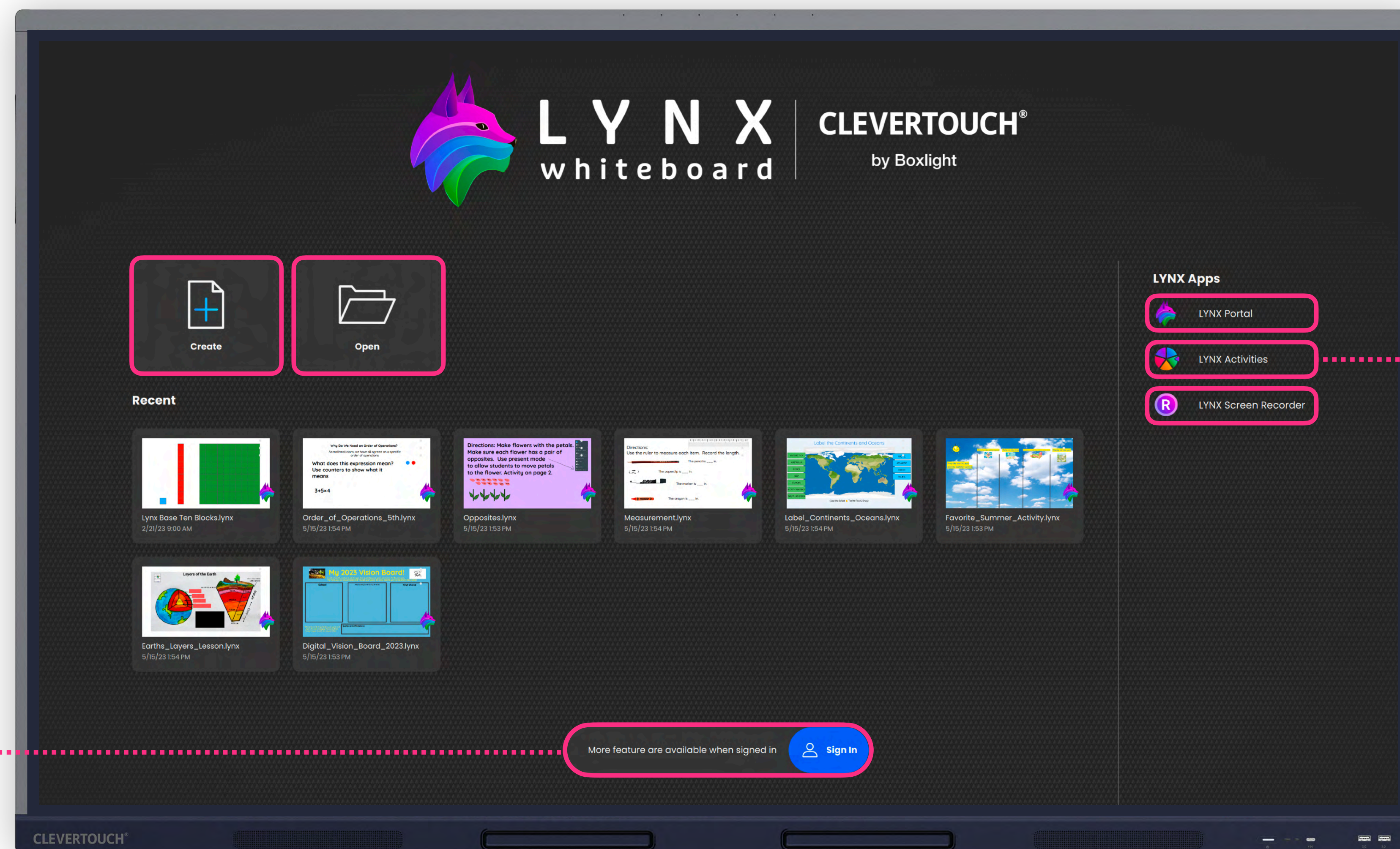
Activities

Switch to the browser to use a wide range of educational games and simulations like word search, map quiz, spinner, and more!

Create

Build engaging digital lessons with the Whiteboard. Write and draw with the pen and annotation tools, and create dynamic lessons with online content.
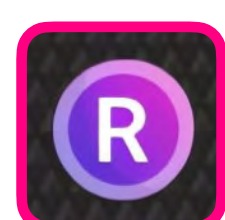
Open

Choose a lesson to present. You can open files stored locally on your device, or pick from synced files in Google Drive, OneDrive, or Lynx Cloud.

Lynx Portal

Open the Lynx website to view your files, share links with your students and colleagues, or begin a live lesson.

Lynx Screen Recorder

Open the Lynx website to download Screen Recorder. This app can record your lessons to share later. Lynx Screen Recorder is available for Android, Windows, and macOS.

Choose a Whiteboard

This green button on your home screen will launch Lynx. If you prefer a simpler whiteboard experience, you can change your default whiteboard from the Display menu in the Settings app.
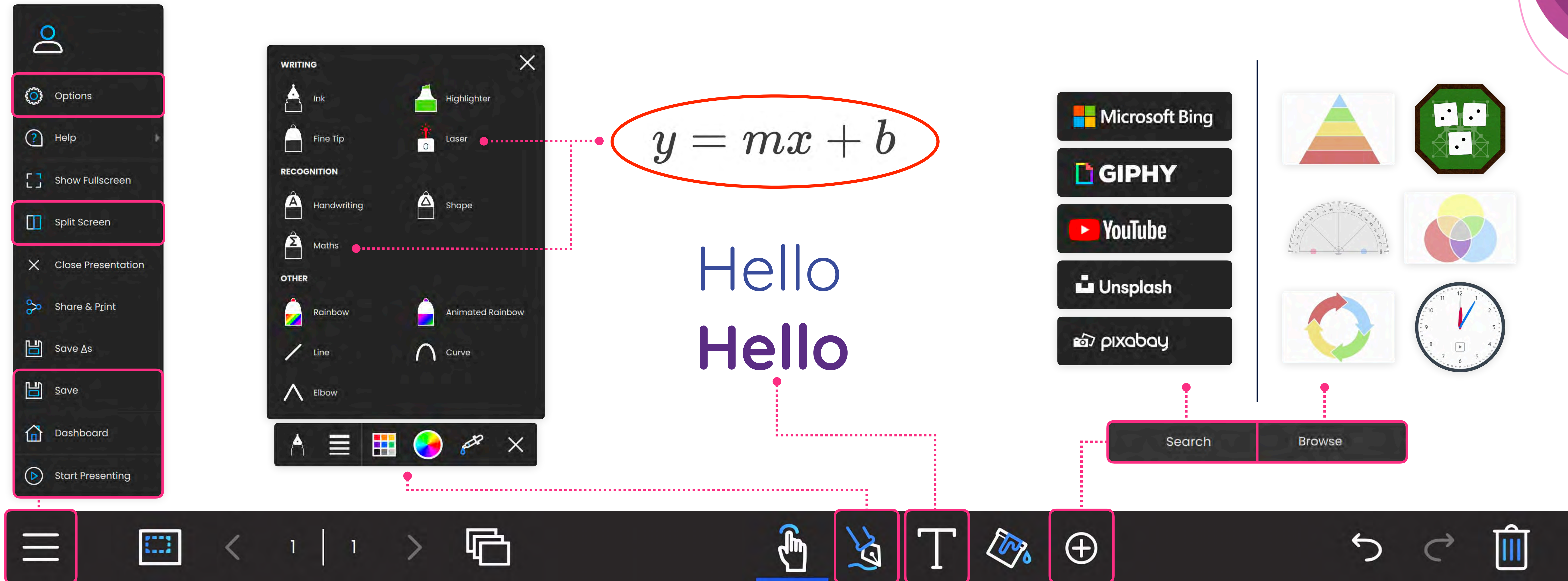
See more Lynx videos:
clevertouch.com/impact-Lux/lynx-videos

Lynx Whiteboard: Lesson Creation

The Lynx app contains dozens of tools to create and present engaging lessons. Use freehand note-taking pens, edit text, and insert online videos, clip art, or built-in interactive math tools.

WRITING
- Ink
- Highlighter
- Fine Tip
- Laser

RECOGNITION
- Handwriting
- Shape
- Maths

OTHER
- Rainbow
- Animated Rainbow
- Line
- Curve
- Elbow

$$y = mx + b$$

Hello
Hello

Microsoft Bing
GIPHY
YouTube
Unsplash
pixabay

Search | Browse

Main Menu
With this menu, you can Save, enable Presentation Mode to lock your lesson, return to the Dashboard, or split your screen to show two lessons at once.
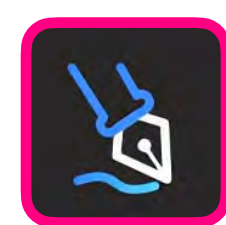
Annotation Pen
Choose from 12 different drawing tools to write, highlight, and gesture with a laser pointer. For an additional cost with Lynx Pro, you can even turn on automatic text, shape, and math pens.

Text Box
Use this button to add text. Choose from three default fonts, or adjust text color and style after typing.

Add Content
The + button will allow you to add shapes, edit the background, and open the content menu for media & clipart.
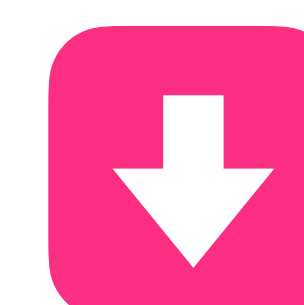
Media Search
Add online content to your lesson from YouTube, Giphy, or stock image sites like Unsplash and Pixabay.

Browse Local Content
Set up a graphic organizer template or insert clipart and interactive math tools.
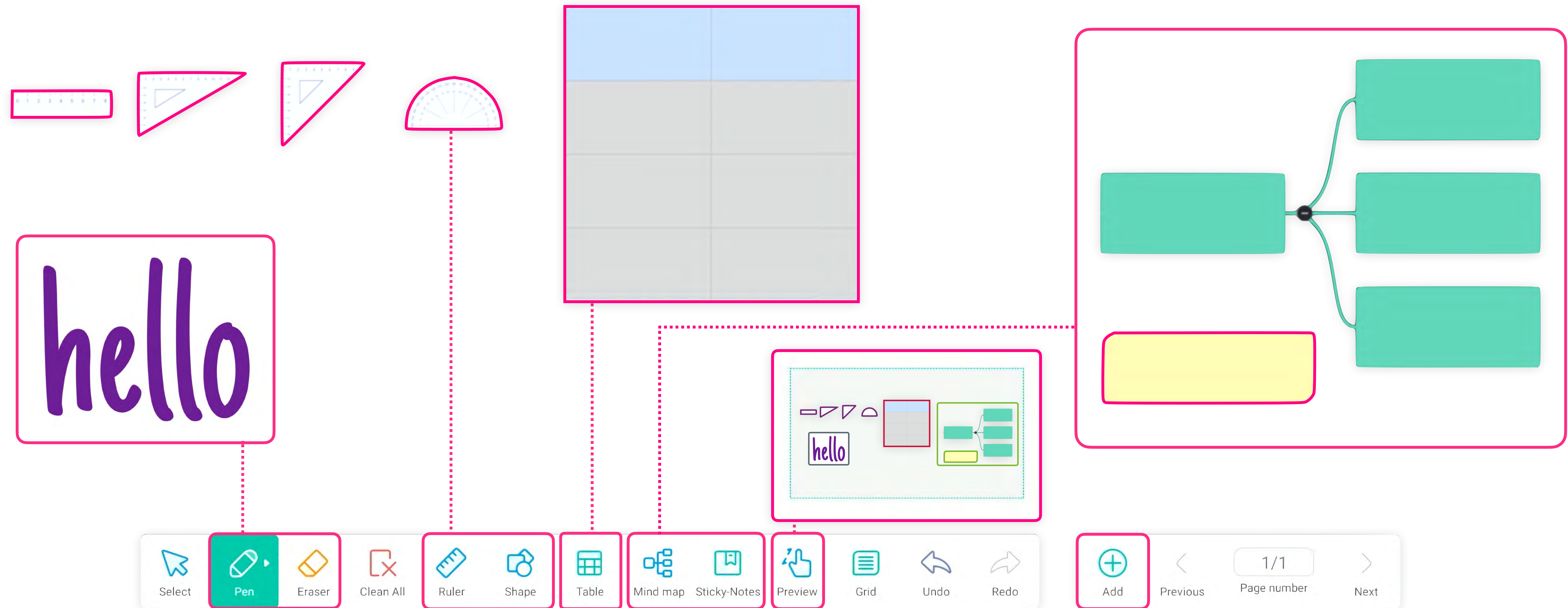
Get free Lynx lessons!
clevertouch.com/lynx-library

11

Using the Note App: Writing Tools

The Note app can replace your whiteboard as the best place for freehand drawing and open-ended note-taking. Read on to learn more about the many tools available in Note!

hello

Select | Pen | Eraser | Clean All | Ruler | Shape | Table | Mind map | Sticky-Notes | Preview | Grid | Undo | Redo | Add | Previous | 1/1 Page number | Next

Pen and Eraser
Set two independent customized writing tools with multiple brush and style options.

Tables
A template tool that allows both pen and text input and expands intuitively to accommodate content entry.

Preview
View the entire page in a thumbnail. Use two fingers to zoom in & out, or pan around the page with one finger.

Ruler and Shape
Select a ruler, triangle, or protractor. Measure size or angles, then stamp the value on screen. Pair with the Shape tool, which creates 2D or 3D shapes.

Mind Map & Sticky Notes
A template tool for organizing and displaying content/concepts visually. Sticky Notes sort and categorize thoughts or vocabulary words.

Add Pages
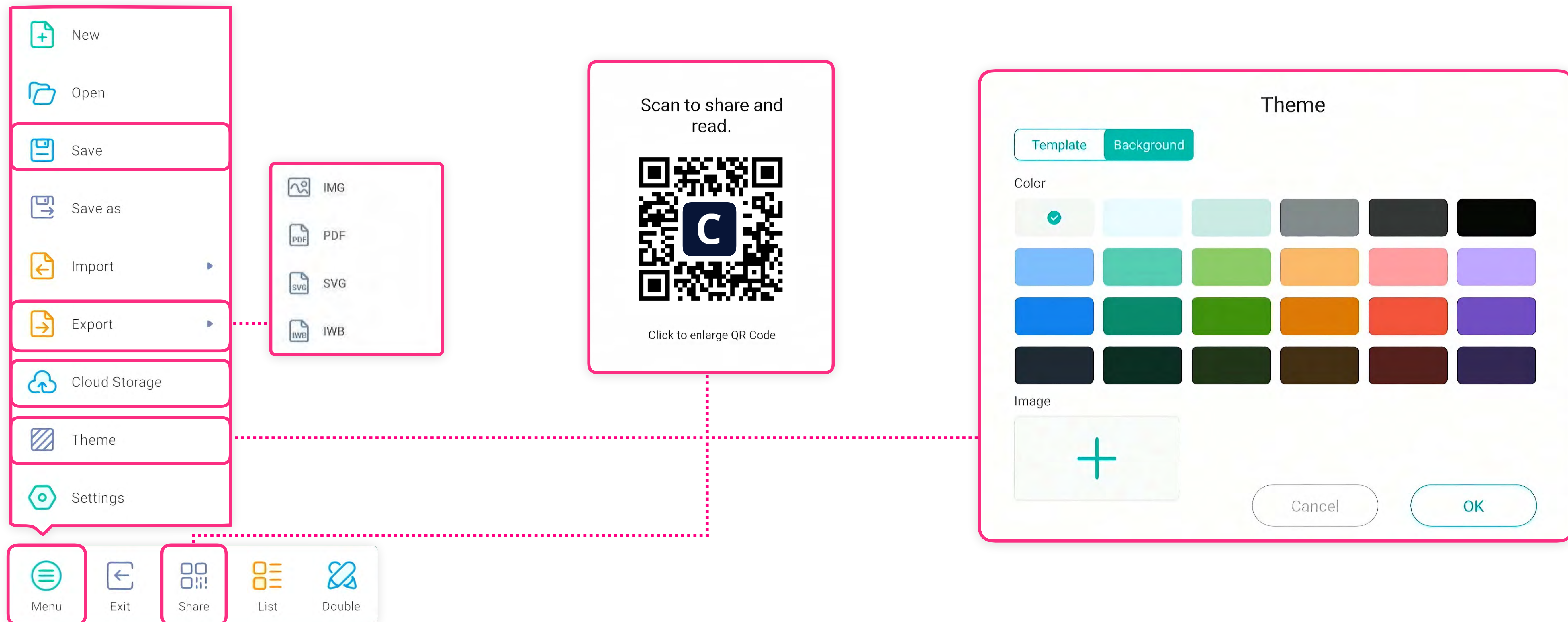Add a new page to a presentation. Each page can have custom backgrounds.

See Video: Note
bit.ly/MP4-note

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Using the Note App: Save and Share

The Note app contains many options to change how the program appears, or to allow you to save and share your Notes with students. Read more below about these menus.

New	
Open	
Save	
Save as	
Import	IMG
Export	PDF
	SVG
Cloud Storage	IWB
Theme	
Settings	

Scan to share and read.

Click to enlarge QR Code

Theme

Template | Background

Color

Image

Cancel | OK

Menu | Exit | Share | List | Double

Main Menu
Open the Main Menu to save your Note file, or to change backgrounds with the Theme button. Open the Settings for more writing options.

Share
The Share button generates a QR code to send a copy of the Note file to your students. Tap to enlarge the QR code.

Save and Export
Save will create a .enb file that can be opened by Note on other panels.
Export will allow you to choose other formats like PDF to share with students.

Theme
Change the background color of your Note, or apply a template of handwriting lines, musical staff, graph paper, and more.

Cloud Storage
Send your Note file directly to a cloud storage account (Google Drive or Microsoft OneDrive). If you have not already linked a cloud drive, you will be prompted to sign in.

Using the Finder App:

In Finder, you can share, save, and access various file types from cloud sources, USB drives, and internal panel storage.

Local Storage

On the left side of the Finder app, you will see options for multiple storage locations. Local storage is the built-in storage capacity of your panel: 32GB. Annotations and other files will save here by default.
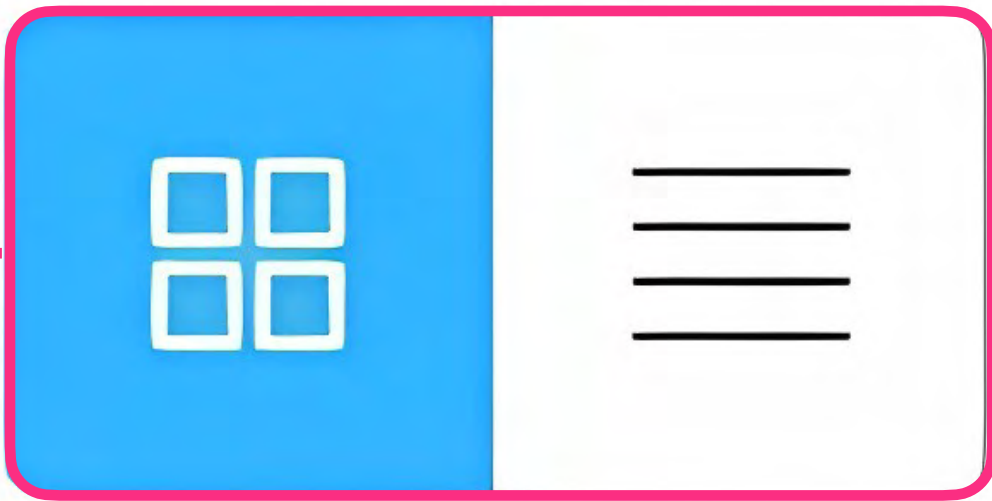
USB drive

If you have plugged a USB drive into the front or side of your panel, it will appear here. You will not see this option if a USB drive has not been connected.

Cloud Drive

You can link multiple Google Drive or Microsoft OneDrive accounts to the Finder app for convenient access to your cloud storage. Auto-logout options keep your data secure.

Grid/List View

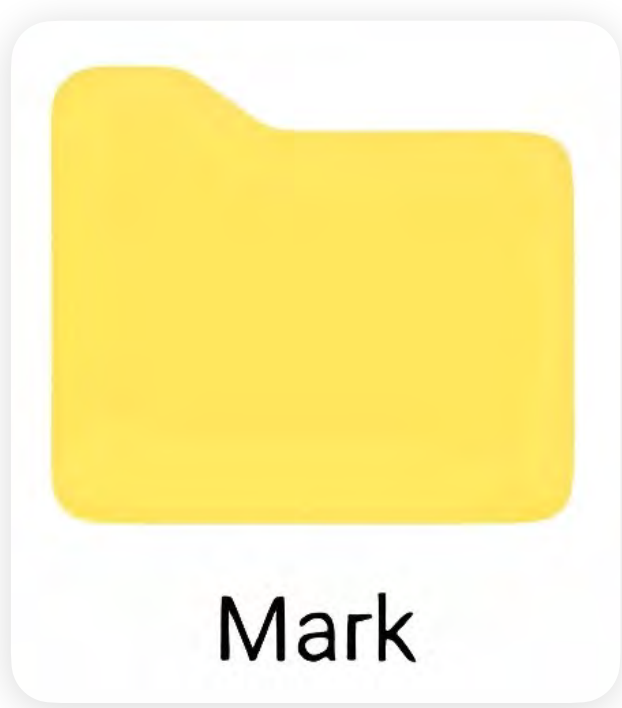See your files in grid or list.
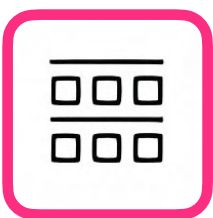
Sort

Arrange your files by Name, Type, Size, or Time.

Cog Menu

Open a menu of options, giving you the ability to select multiple files, rename them, and use cut/copy/paste.

- ↻ refresh
- ☑ select
- ▣ create
- ⧉ copy
- ▤ paste
- ✂ cut
- Ⓐ rename
- ⑊ delete
- ☺ send
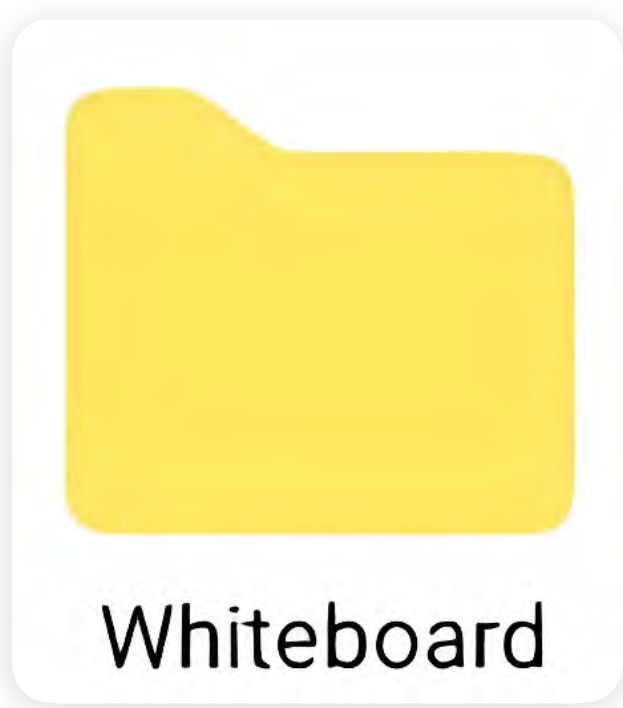
Mark & Whiteboard

Found in Local Storage, these two folders are the default location for saved annotations and screen captures. (See page 4 for more about these tools.)

Mark

Whiteboard

Included Applications

The Max 2 includes many useful apps installed by default. Open your apps drawer and explore these examples, and download free apps in the CleverLive Store.
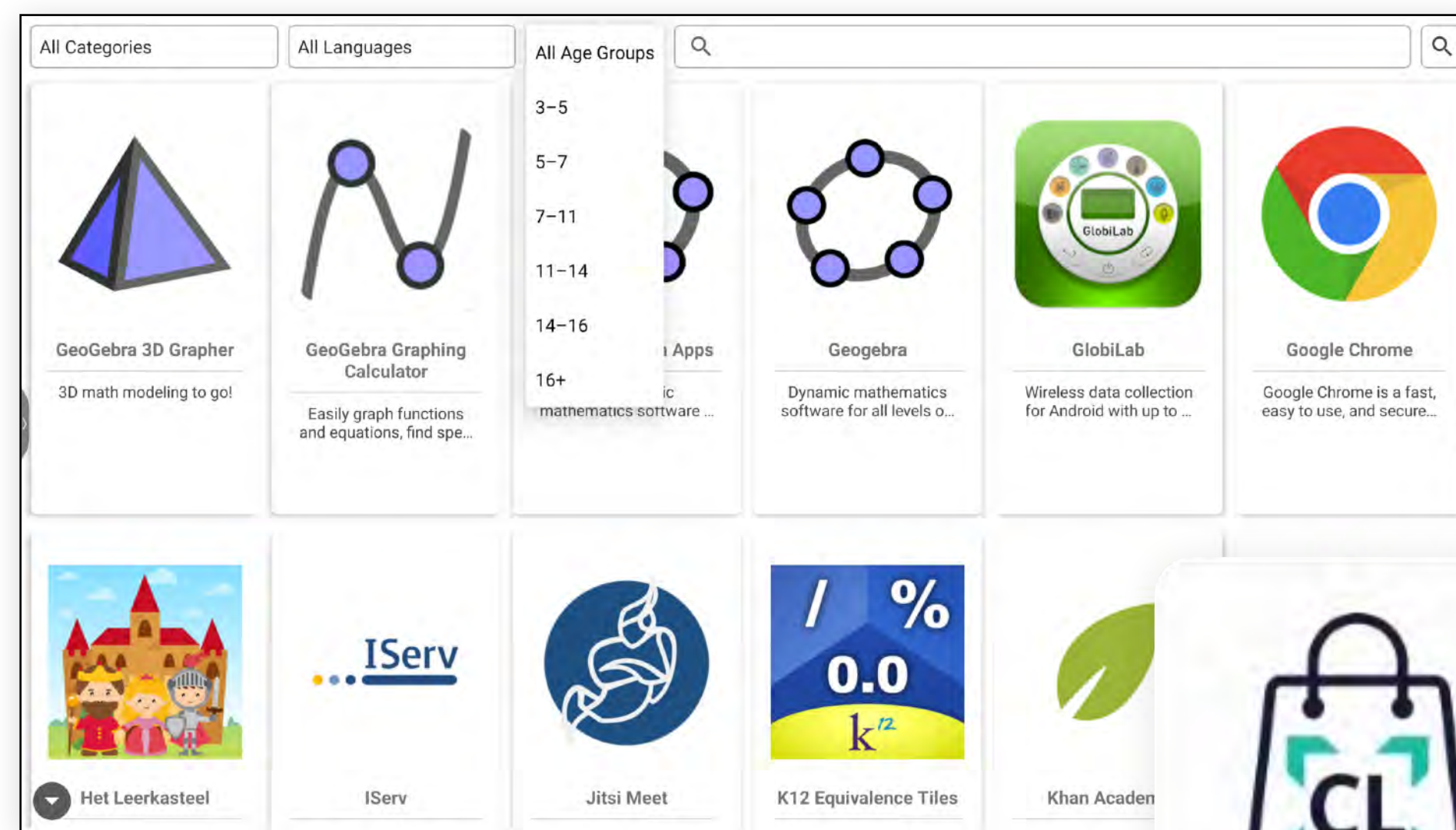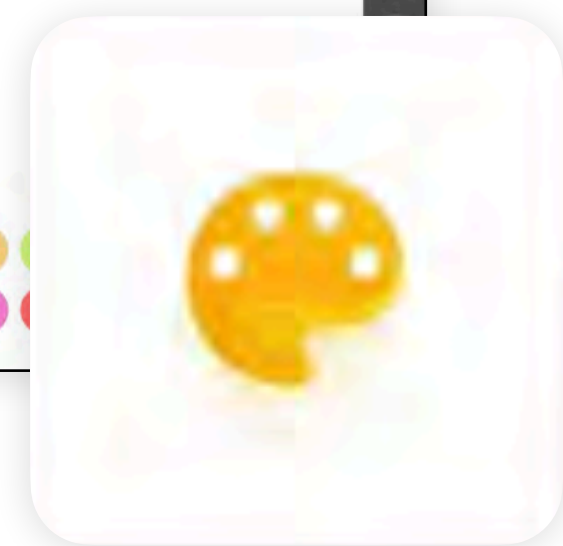

CleverLive Store
Apps in CleverLive Store are always free, vetted for educational utility, and contain no advertisements. They can be filtered by grade level, subject area, and language.
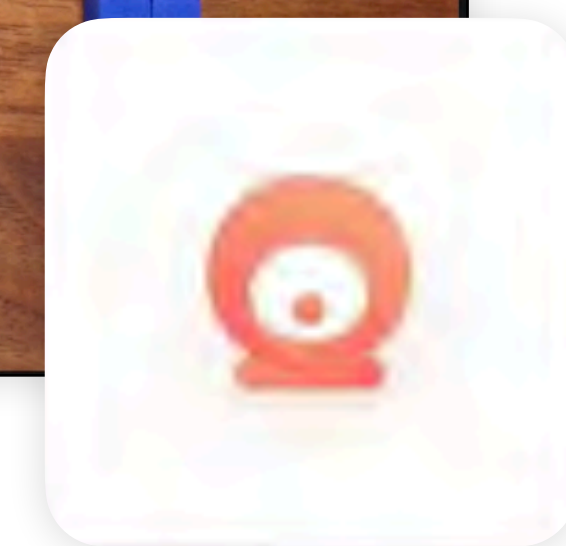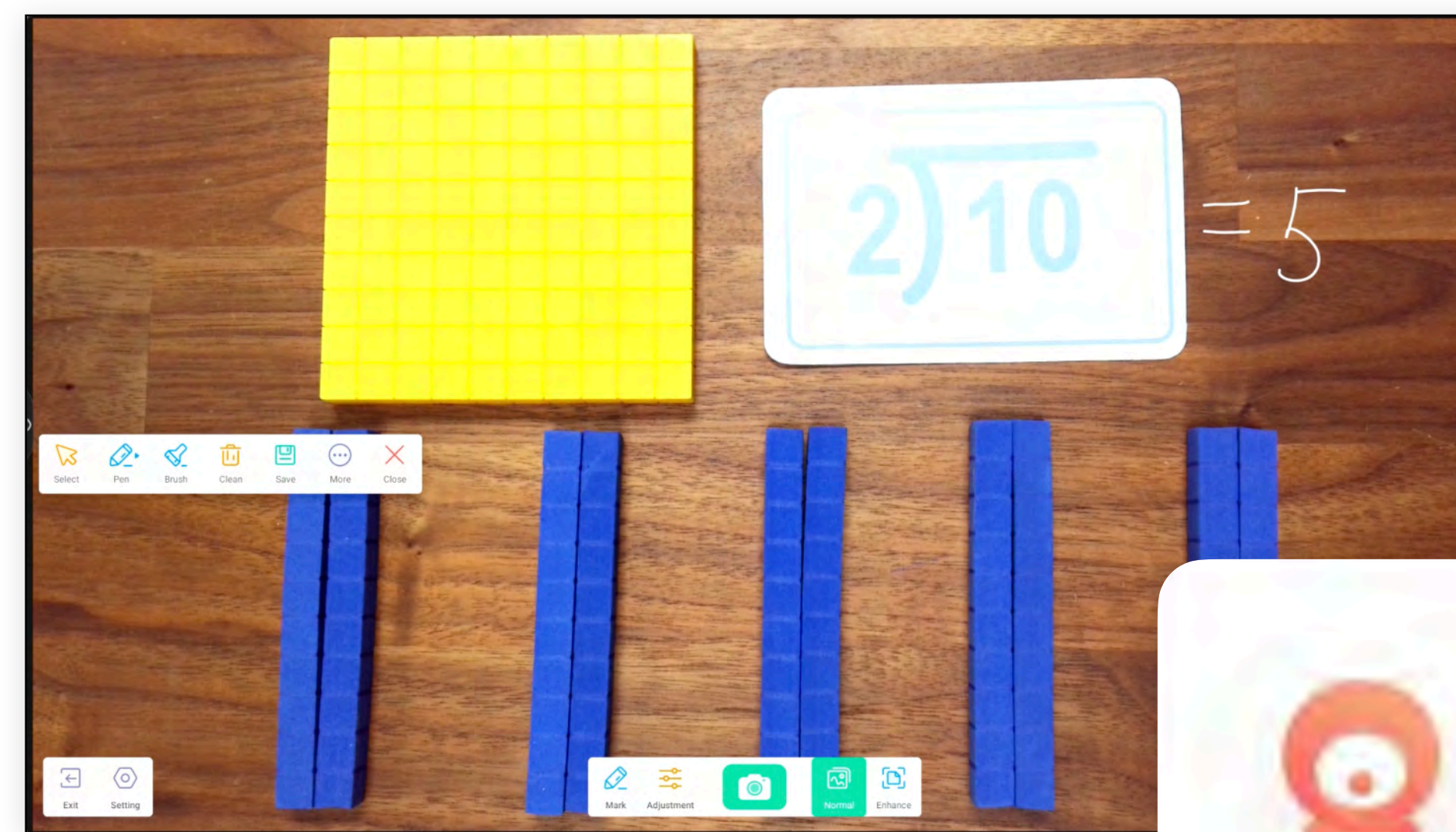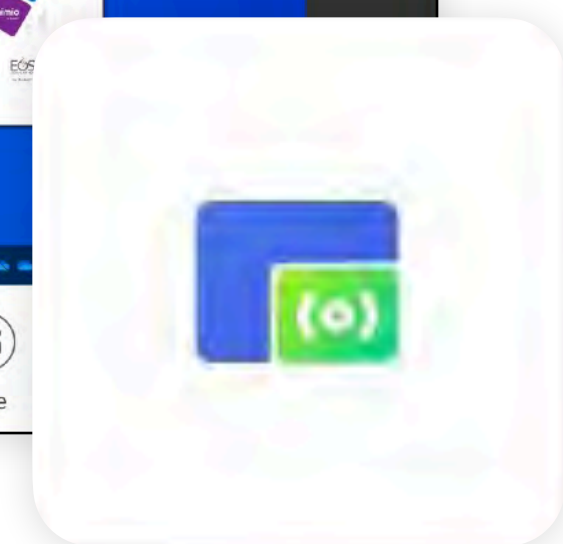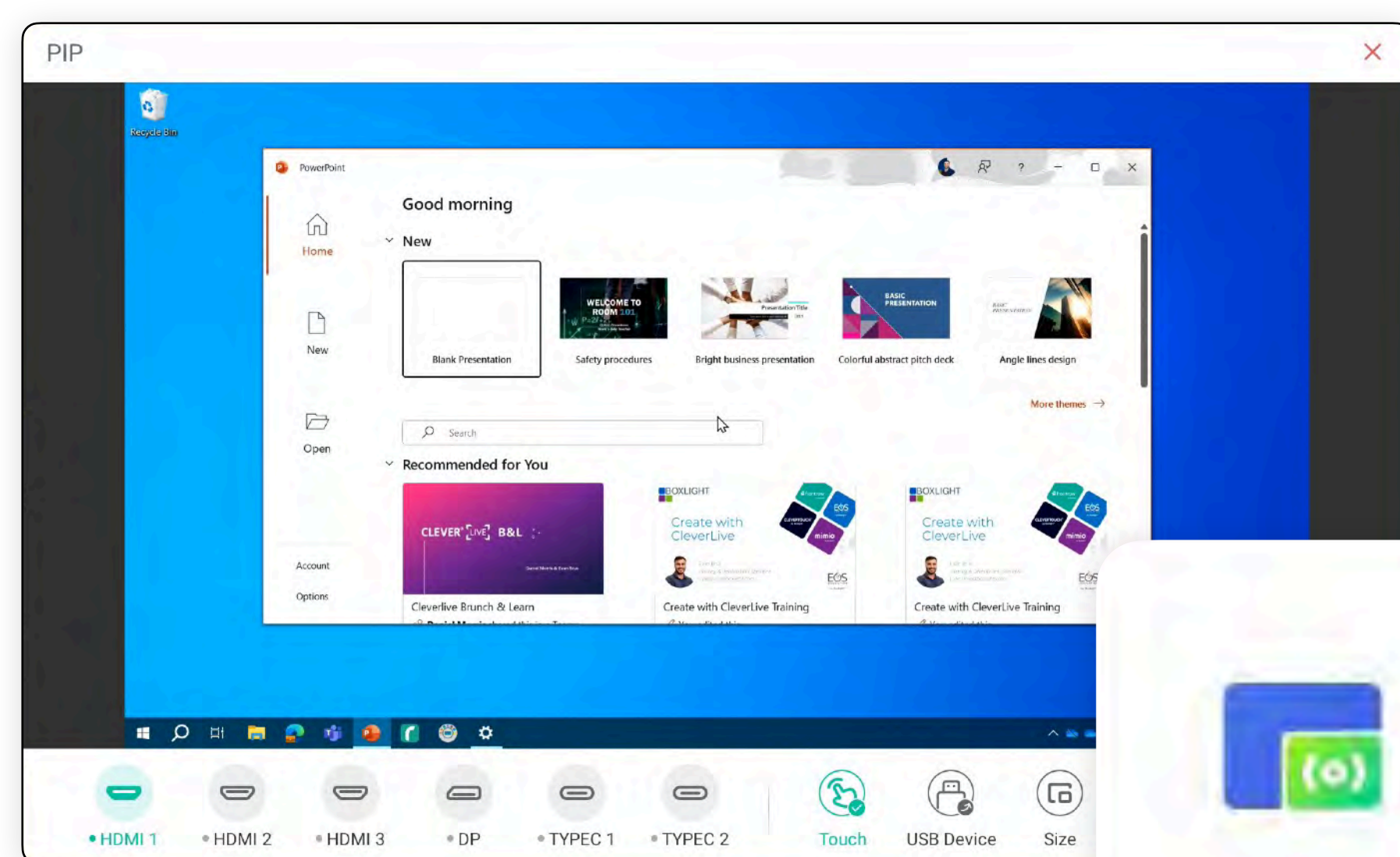

Visualizer
View a connected USB document camera or webcam. You can control the camera exposure, highlight text, and annotate on screen.
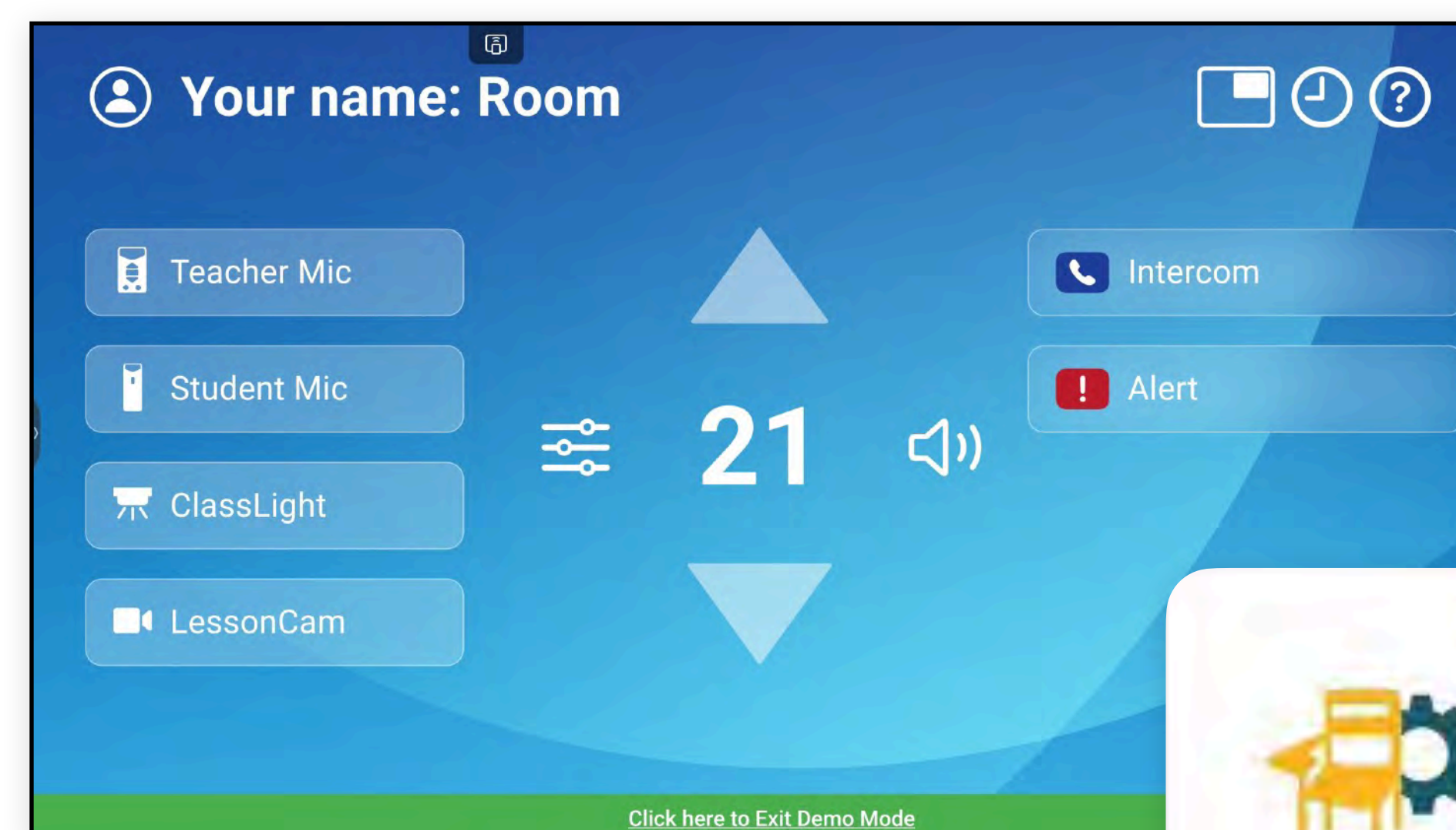

Palette
Made for drawing and painting, Palette allows you to mix custom colors and switch between eight types of brushes.
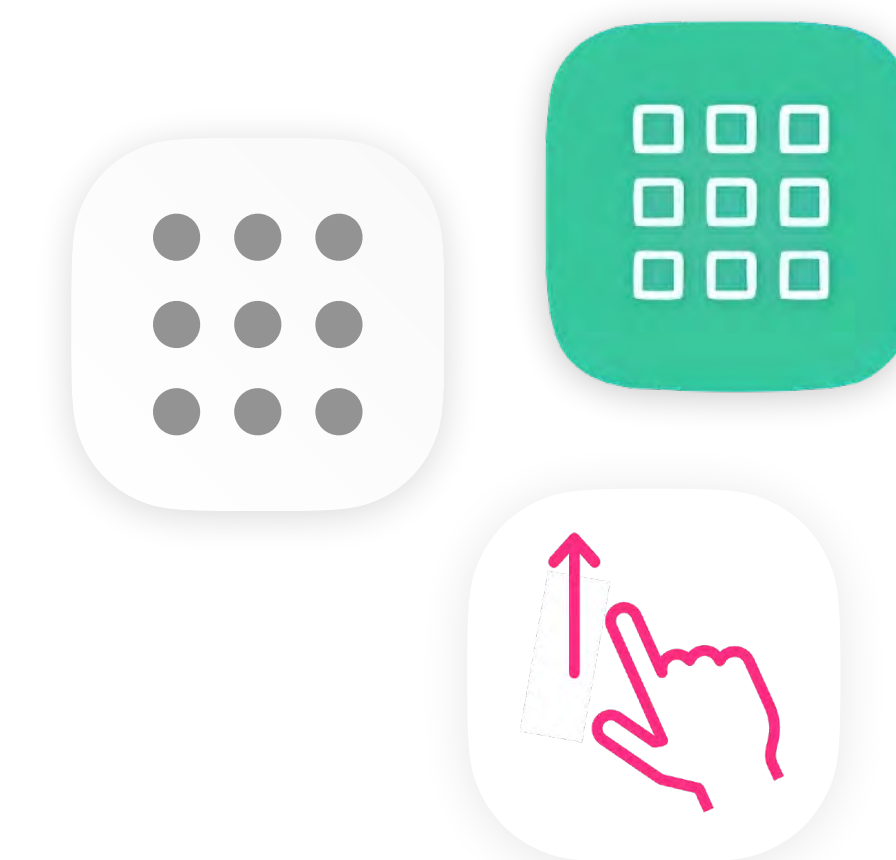

PIP
Picture-In-Picture will display an HDMI input as a smaller window within the main panel interface, reducing the need to switch inputs.

My FrontRow
If your classroom is equipped with audio equipment from FrontRow, use this built-in app to adjust volume, microphone buttons, and more.

View your Apps
Depending on your home screen, you should either tap on the Apps Waffle button or swipe up from the home screen to view all apps.

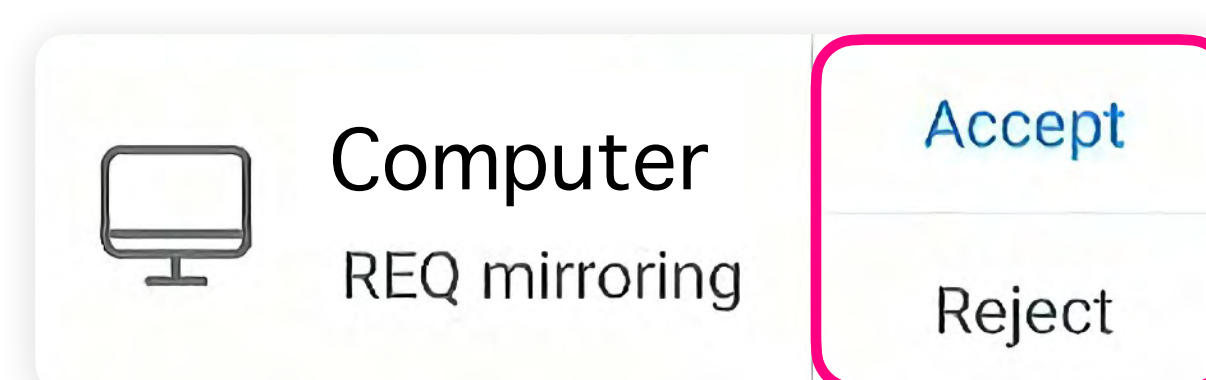© 2025 Boxlight Corporation

Screen Sharing with Clevershare:

Clevershare allows you to wirelessly share your screen from a computer, phone, or tablet to the Max 2. Learn more below about the connection process:
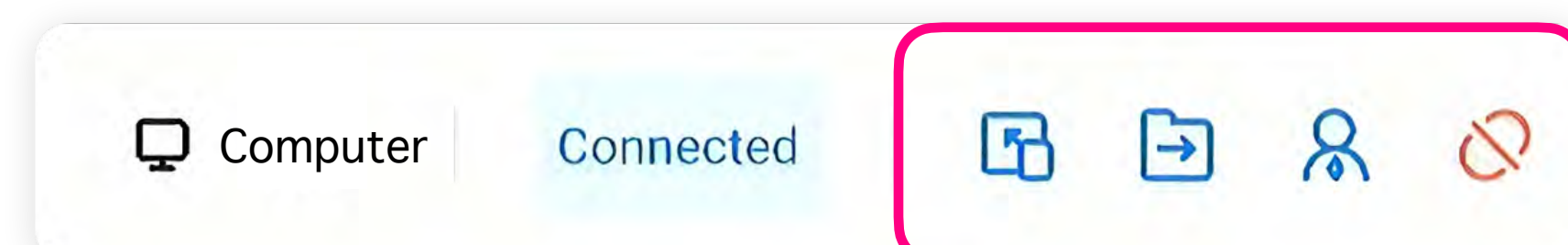
On the Max 2:

1. Swipe up on the home screen to locate the Clevershare app in the App Drawer.

2. You will need to accept or reject screen sharing requests on the Max 2. This allows the teacher to retain control of the content shown on screen.


3. Use the Clevershare Devices menu to manage how much control users have on the Max 2.

   - Begin screen sharing.
   - Send the user a file.
   - Give permission to control screen sharing.
   - Disconnect this user.
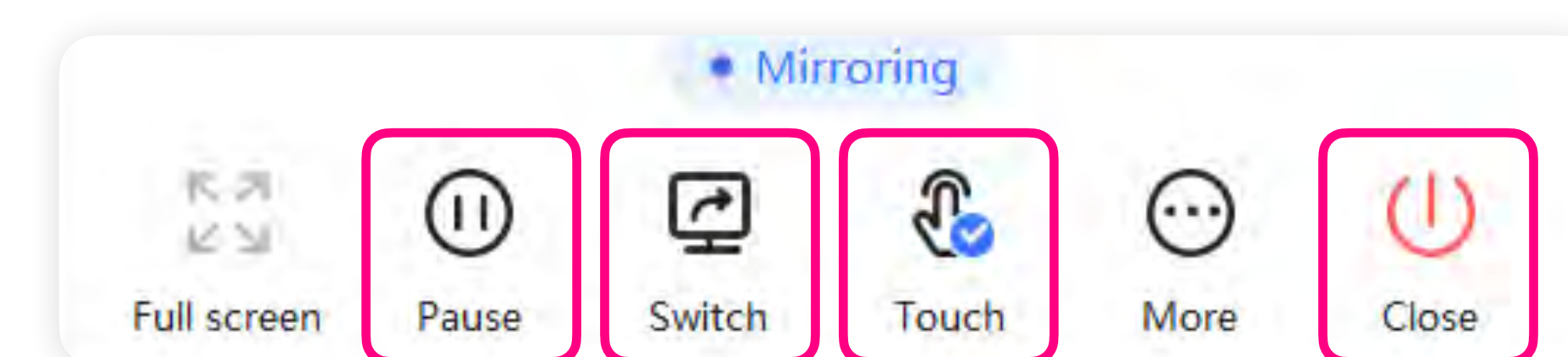
On your device:

Download and install the Clevershare app for your device from clevertouch.com/clevershare2g. Clevershare is compatible with Windows, macOS, iOS, Android, and ChromeOS devices.
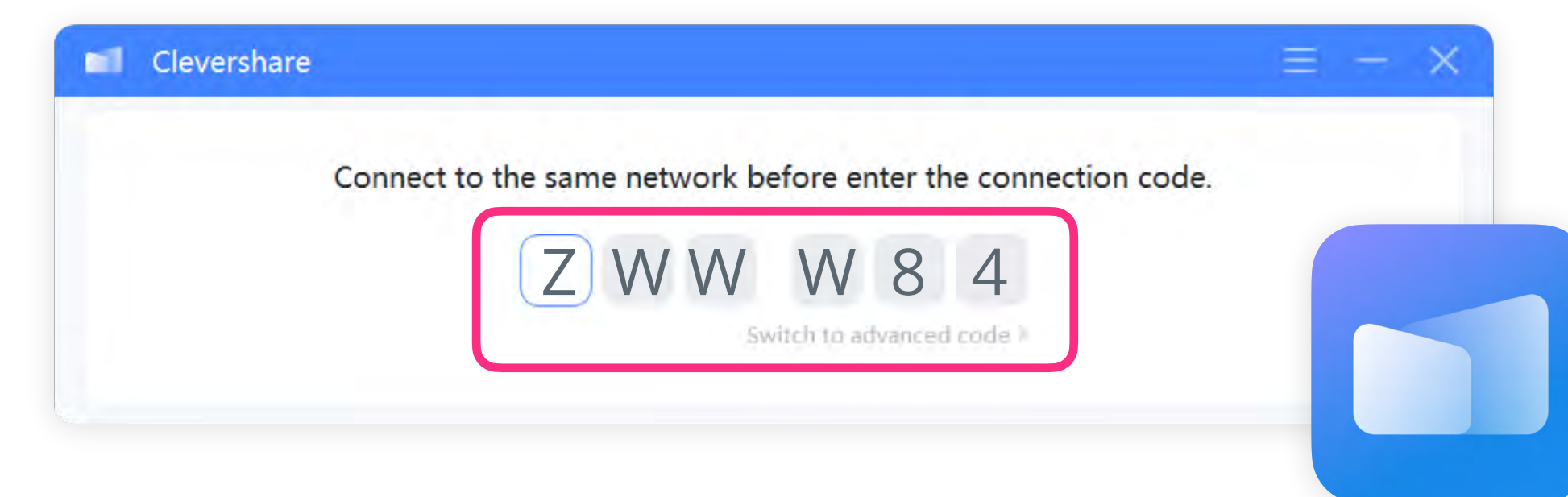
1. Open Clevershare, then type in the PIN shown on your panel.
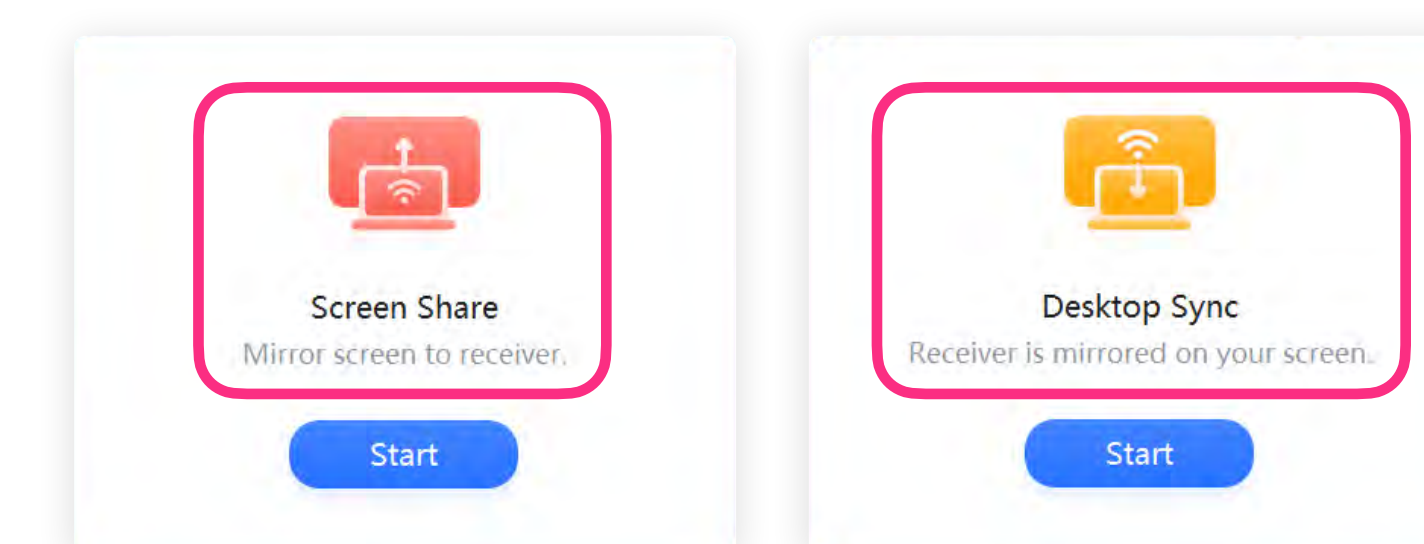
2. Choose Screen Share or Desktop Sync. Screen Share projects your device's screen onto the Max 2. Desktop Sync shows the Max 2 screen on your device.


3. Control the screen sharing session from the top of your device screen. Temporarily pause sharing, switch to share a different window, turn on and off touch input (only on macOS and Windows), or disconnect the session entirely.
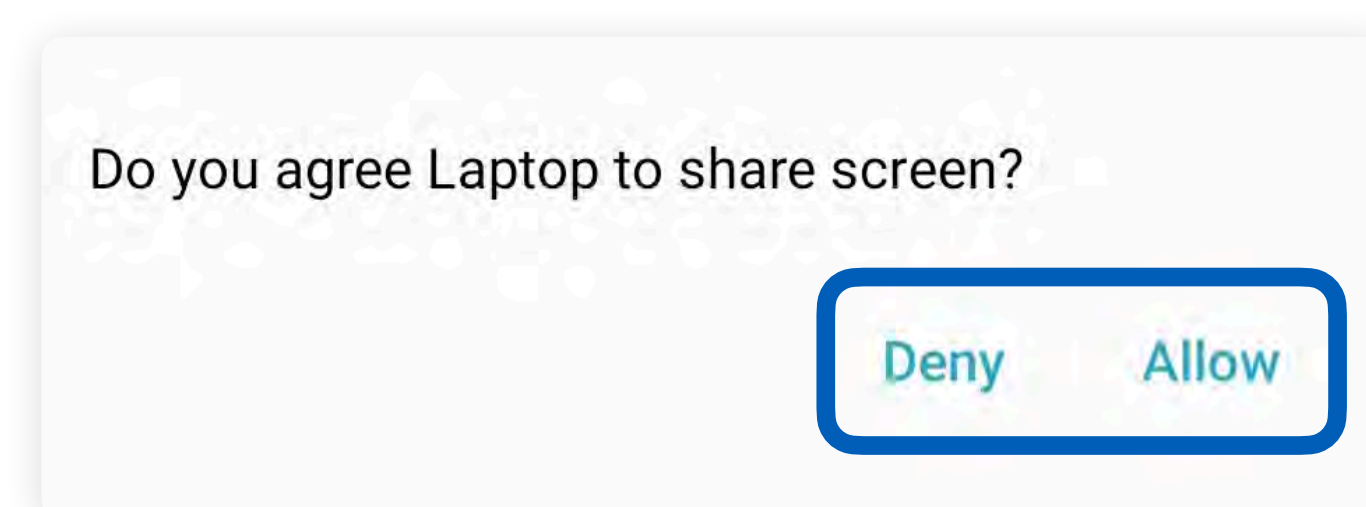
Screen Sharing with Unplug'd:

Unplug'd allows you to wirelessly share your screen from a computer, phone, or tablet to the Max 2. Learn more below about the connection process:
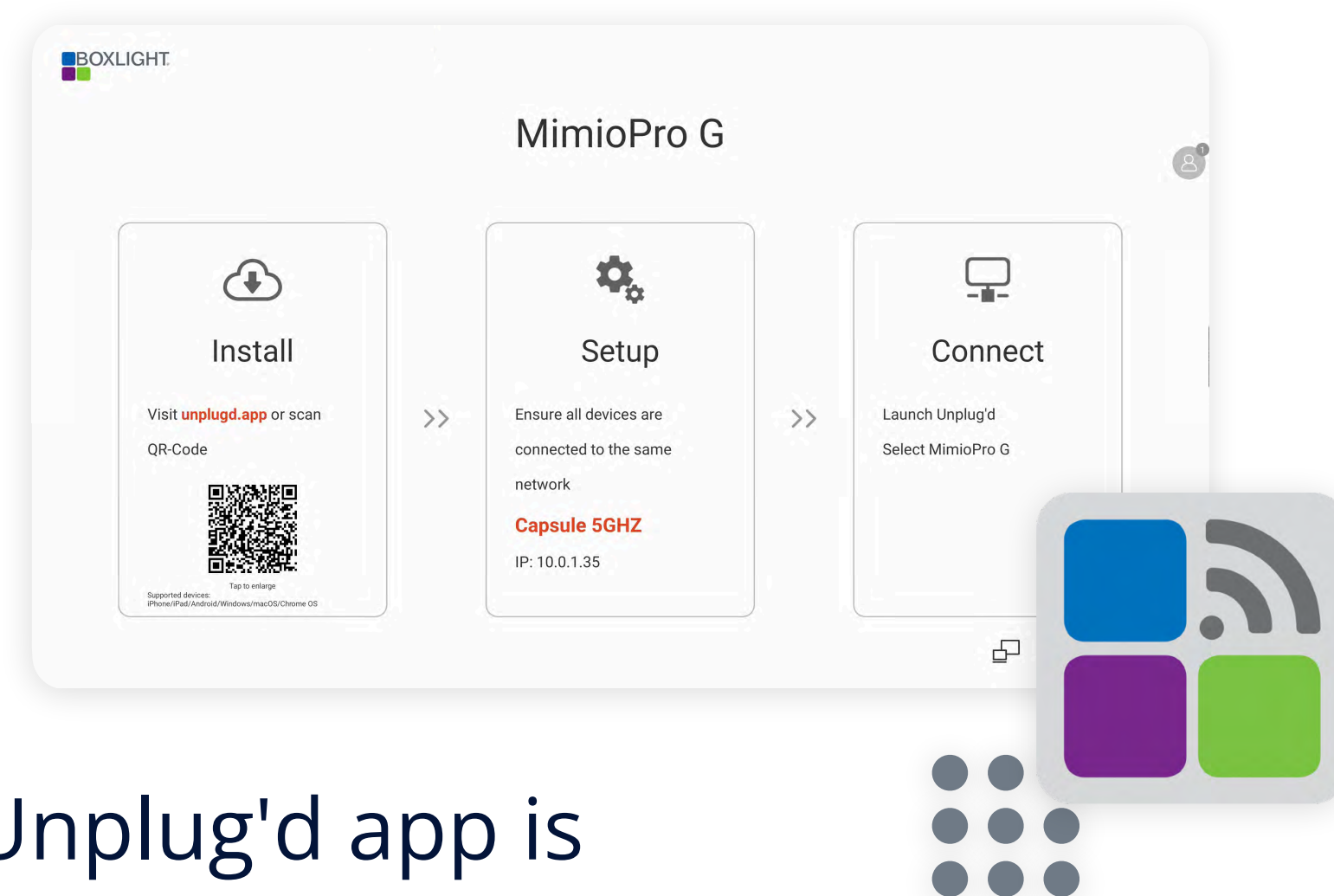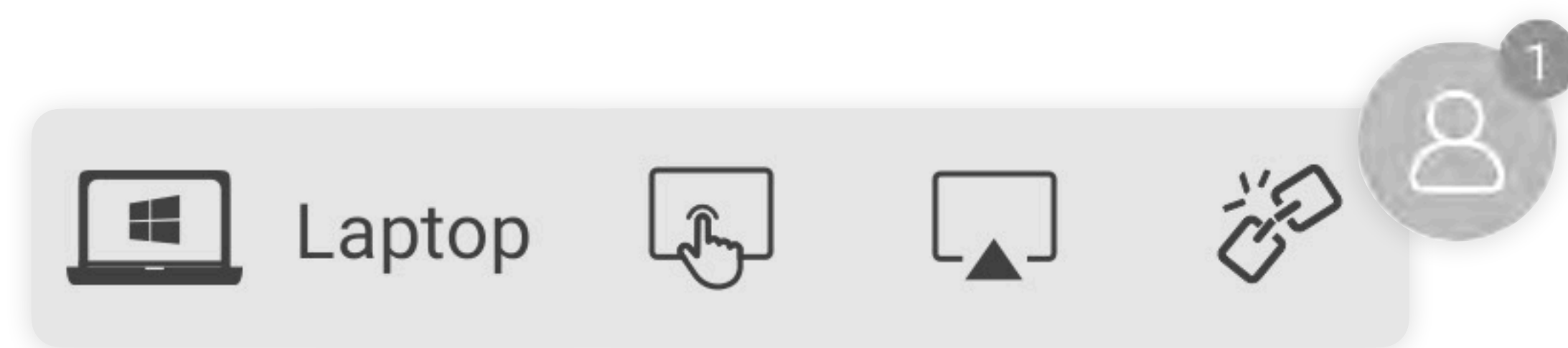
On the Max 2:

1. The Unplug'd app is located in the Apps Waffle.

2. You will need to accept or reject screen sharing requests on the Max 2. This allows the teacher to retain control of the content shown on screen.
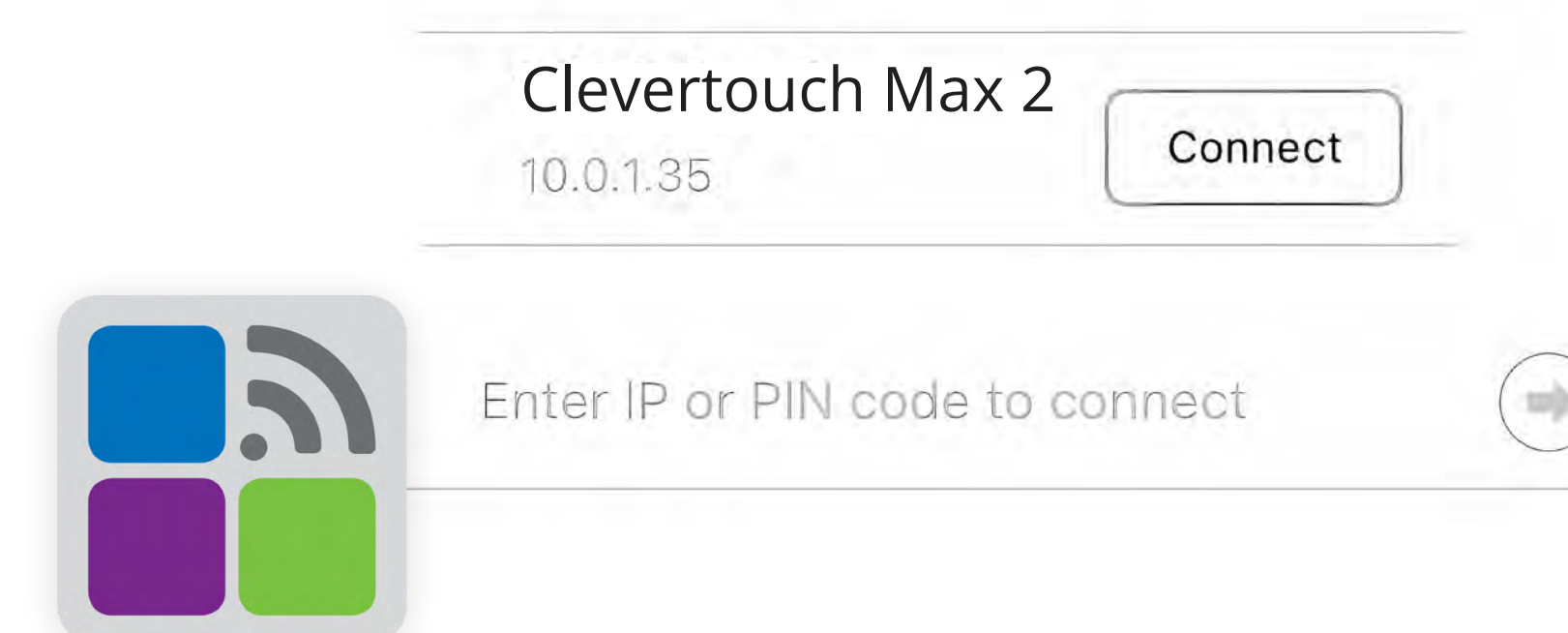

3. Use the Unplug'd app to manage users and connection settings.
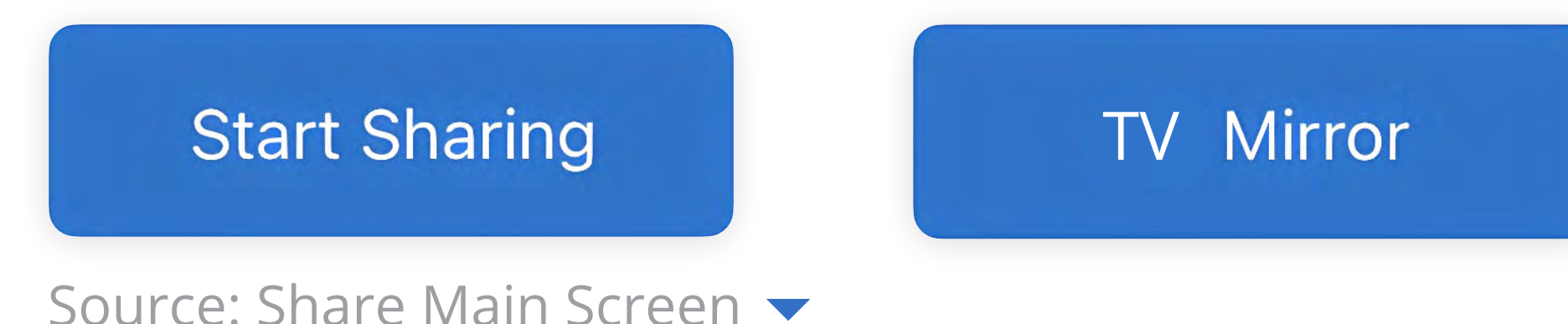
 Manage connections   Enable touch input

 Begin screen sharing   Disconnect

On your device:

Download and install the Unplug'd app for your device from unplugd.app. Unplug'd is compatible with Windows, macOS, iOS, Android, and ChromeOS devices.

1. Open Unplug'd, then select your panel from the list. You can also configure Unplug'd to require a PIN code..

2. Choose **Start Sharing** or **TV Mirror**. Screen Share projects your device's screen onto the Max 2. On Windows, you can choose to mirror the screen or extend your desktop. TV Mirror shows the Max 2 screen on your device.
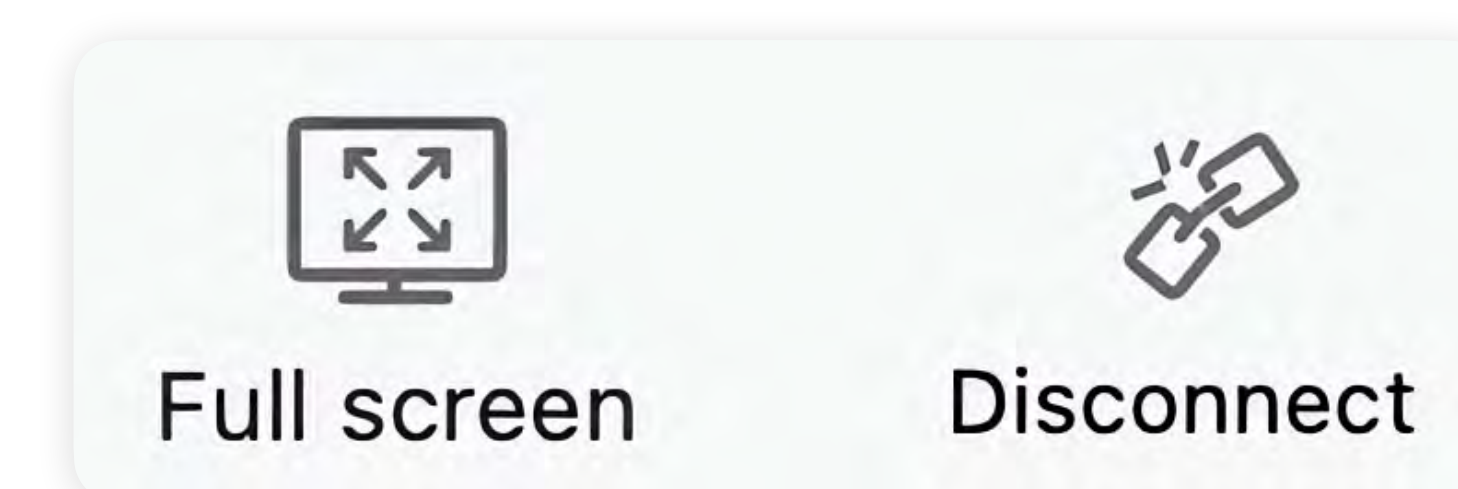
3. Control the screen sharing session from the top of the Unplug'd app window.

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