

## Taurus-V User Manual

TXX35-V



# Contents

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|                                                                  |    |
|------------------------------------------------------------------|----|
| 1. <i>Digital Panel Features</i>                                 | 3  |
| 1.1 Specifications                                               | 3  |
| 1.2 Front Ports                                                  | 6  |
| 1.3 Bottom Ports                                                 | 6  |
| 1.4 Side Ports                                                   | 6  |
| 1.5 Remote Control                                               | 7  |
| 2. <i>Digital Panel Management</i>                               | 8  |
| 2.1 Login                                                        | 8  |
| 2.2 Home Screen                                                  | 10 |
| 2.3 Quick Settings Menu                                          | 11 |
| 2.4 Application Bar                                              | 12 |
| 2.5 Settings                                                     | 13 |
| 2.6 Change the Language                                          | 16 |
| 2.7 Multi-Window                                                 | 16 |
| 2.8 Google EDLA                                                  | 18 |
| 3. <i>Whiteboard</i>                                             | 19 |
| 3.1 Menu                                                         | 20 |
| 3.2 Share via QR Code                                            | 21 |
| 3.3 Drawing                                                      | 21 |
| 3.4 Selection                                                    | 22 |
| 3.5 Main Tools                                                   | 23 |
| 3.6 Page Management                                              | 26 |
| 3.7 Infinite Whiteboard                                          | 26 |
| 4. <i>Applications and Tools</i>                                 | 28 |
| 4.1 Installed Applications                                       | 28 |
| 4.2 Installing Applications                                      | 33 |
| 4.3 Tools                                                        | 33 |
| 5. <i>External Sources</i>                                       | 39 |
| 5.1 Wired Connection to an External Source                       | 39 |
| 5.2 Touch System Control                                         | 39 |
| 5.3 Sharing the Student's Device Screen to the Interactive Panel | 39 |

# 1. Digital Panel Features

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## 1.1 Specifications

### MODEL

|         |              |
|---------|--------------|
| T6535-V | Taurus-V 65" |
| T7535-V | Taurus-V 75" |
| T8635-V | Taurus-V 86" |

### PANEL

|                      |                          |
|----------------------|--------------------------|
| Screen Size (inches) | 65", 75", 86"            |
| Panel Type           | LCD VA                   |
| Aspect Ratio         | 16:9                     |
| Display area (mm)    | 65": 1.428,48 x 803,52   |
|                      | 75": 1.650,24 x 928,26   |
|                      | 86": 1.895,04 x 1.065,96 |
| Resolution           | 3.840 (H) x 2.160 (V) 4K |
| Refresh Rate         | 60Hz                     |
| Display colors       | 1.07B (8 bit + FRC)      |
| NTSC                 | 72%                      |
| Contrast ratio       | 5.000 : 1                |
| Viewing angle        | 178° (H/V)               |
| Backlight            | DLED                     |
| Standard brightness  | 400 cd/ m2               |
| Operating time       | 7 días x 16 hours        |
| Service life         | ≥ 50.000 hourss          |
| Response time        | 6.5 ms                   |
| Sensor               | Ambient light            |
| Hardness             | 7Mohs                    |

### OPERATING SYSTEM

|     |                         |
|-----|-------------------------|
| OS  | Android 13 (upgradable) |
| RAM | 16GB                    |
| ROM | 128GB                   |
| CPU | A76 x 4 + A55 x         |
| GPU | Mali-G610 MP4           |
| NPU | 6T                      |

### TOUCH SYSTEM

|          |                      |
|----------|----------------------|
| Type     | IR                   |
| Tools    | Passive pen and hand |
| Accuracy | ±1mm                 |

|                                |                                           |
|--------------------------------|-------------------------------------------|
| Touch points                   | 50                                        |
| Minimum object size            | 2mm                                       |
| Writing height                 | 1,5mm                                     |
| Interpolated resolution        | 32.768 (W) x 32.768 (D)                   |
| Response time                  | ≤2.5 ms                                   |
| Compatible systems             | Windows, Android, Linux, Mac OS X, Chrome |
| <b>AUDIO</b>                   |                                           |
| Channel                        | 2.2                                       |
| Speaker                        | 20W x 2 + 16W x 2                         |
| Sound pressure level           | 85dB SPL                                  |
| <b>MICROPHONE</b>              |                                           |
| Units                          | 8                                         |
| Range                          | 0 ~ 10 m                                  |
| <b>POWER</b>                   |                                           |
| Power requirement              | 100-240V~50/60Hz 5.0A                     |
| Energy Star consumption        | 65": 107W                                 |
|                                | 75": 132W                                 |
|                                | 86": 154W                                 |
|                                | 65": 192W                                 |
| Maximum consumption (with OPS) | 75": 218W                                 |
|                                | 86": 240W                                 |
| Standby consumption            | ≤0,5W                                     |
| <b>CONNECTIVITY</b>            |                                           |
| HDMI IN                        | 4                                         |
| HDMI OUT                       | 1                                         |
| USB Type-A 2.0                 | 1                                         |
| USB Type-A 3.0                 | 4                                         |
| USB Type-C IN                  | 2                                         |
| USB Type-C OUT                 | 1                                         |
| USB Type-B 2.0 (Touch)         | 1                                         |
| USB Type-B 3.0 (Touch)         | 2                                         |
| DP IN                          | 1                                         |
| Audio IN                       | 1 (3,5mm Jack)                            |
| Audio OUT                      | 1 (3,5 mm Jack)                           |
| SPDIF                          | 1                                         |
| RS232                          | 1                                         |
| RJ45 IN                        | 1 (10M/ 100M/ 1000Mbps)                   |
| RJ45 OUT                       | 1 (10M/ 100M/ 1000Mbps)                   |
| TF Card                        | 1                                         |
| Wi-Fi                          | IEEE 802.11 a/b/g/n/ac/ax                 |
| Bluetooth                      | 5.2                                       |
| Hotspot                        | Yes                                       |
| NFC                            | Yes                                       |

## SOFTWARE

|                       |               |
|-----------------------|---------------|
| Synetech Class        | Yes, included |
| Synetech OS           | Yes, included |
| Synetech Share        | Yes, included |
| Synetech DMS          | Yes, optional |
| Synetech AI           | Sí, optional  |
| Note (app whiteboard) | Yes, included |

## PHYSICAL PARAMETERS

|                           |                          |
|---------------------------|--------------------------|
| Dimensions (mm)           | 65": 1.488 x 916 x 86    |
|                           | 75": 1.709 x 1.039 x 87  |
|                           | 86": 1.957 x 1.178 x 86  |
| Packaging dimensions (mm) | 65": 1.628 x 208 x 1.014 |
|                           | 75": 1.863 x 225 x 1.163 |
|                           | 86": 2.110 x 225 x 1.304 |
| VESA                      | 65": 600 x 400 mm        |
|                           | 75": 800 x 400 mm        |
|                           | 86": 800 x 600 mm        |
| Net weight (Kg)           | 65": 39,20               |
|                           | 75": 51,85               |
|                           | 86": 62,55               |
| Gross weight (Kg)         | 65": 50,20               |
|                           | 75": 64,7                |
|                           | 86": 79,9                |

## ENVIRONMENTAL PARAMETERS

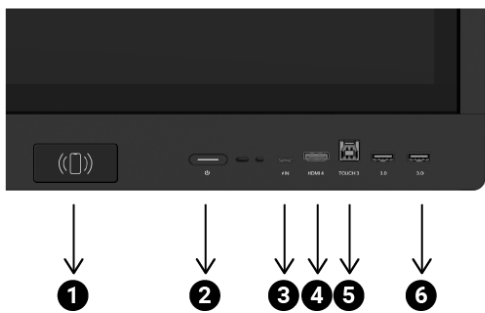
|                       |              |
|-----------------------|--------------|
| Operating temperature | 0°C - 40°C   |
| Operating humidity    | 10% - 90% RH |
| Storage temperature   | -20°C - 60°C |
| Storage humidity      | 10% - 90% RH |
| Altitude              | Below 5.000m |

## ACCESSORIES

|                  |   |
|------------------|---|
| Power cable      | 1 |
| USB Type-C cable | 1 |
| Remote control   | 1 |
| Passive pen      | 2 |

1.2 Front Ports

The front of the interactive display includes:



- |   |              |   |                    |
|---|--------------|---|--------------------|
| 1 | NFC          | 4 | HDMI               |
| 2 | Power button | 5 | USB Type-B (Touch) |
| 3 | USB Type-C   | 6 | USB Type-A (3.0)   |

1.3 Bottom Ports

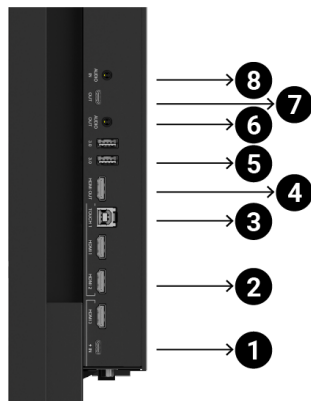
The bottom of the interactive panel includes:



- |   |                        |   |                    |
|---|------------------------|---|--------------------|
| 1 | Power on/off switch    | 5 | USB Type-C         |
| 2 | Power supply connector | 6 | RS232              |
| 3 | SPDIF                  | 7 | USB Type-B (Touch) |
| 4 | LAN                    | 8 | USB Type-A 2.0     |

1.4 Side Ports

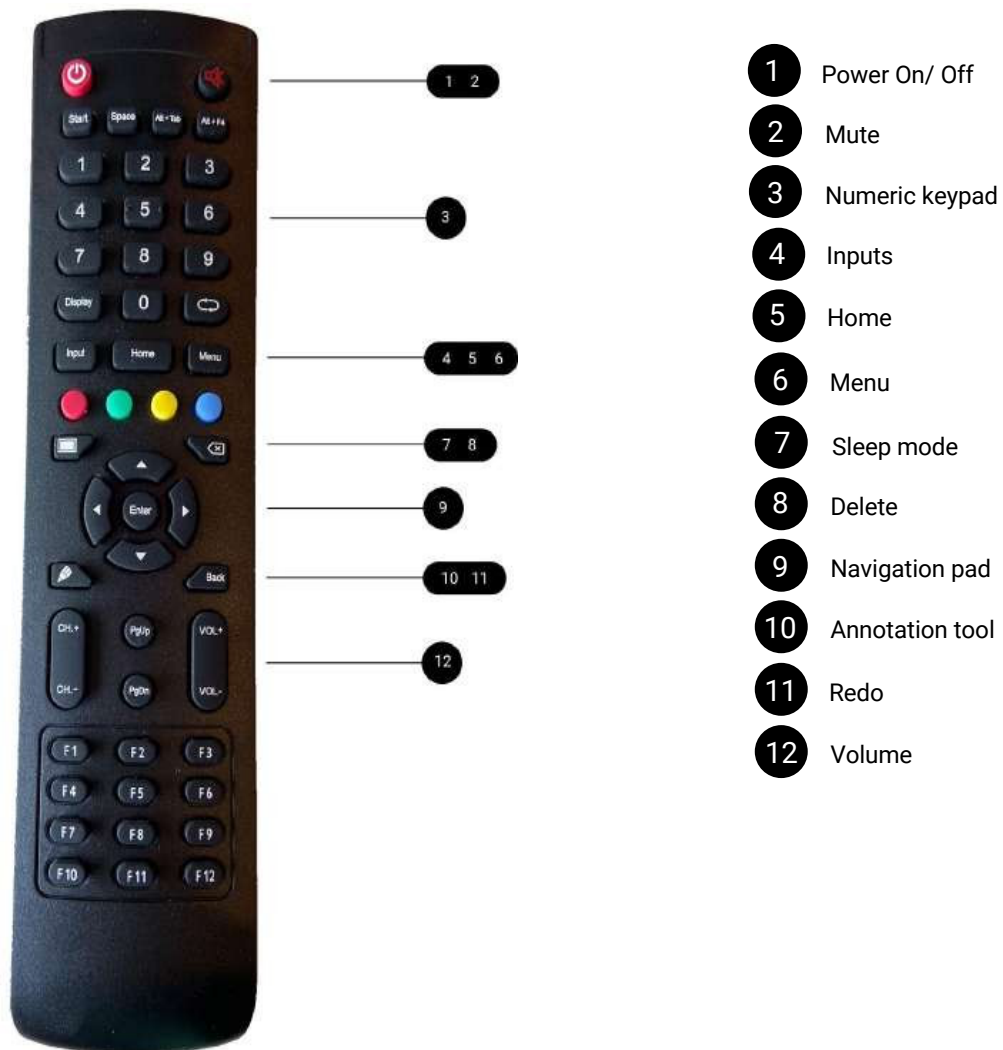
The side of the panel includes:



- |   |                    |   |                  |
|---|--------------------|---|------------------|
| 1 | USB Type-C         | 5 | USB Type-A (3.0) |
| 2 | HDMI IN            | 6 | Audio OUT        |
| 3 | USB Type-B (Touch) | 7 | USB Type-C OUT   |
| 4 | HDMI OUT           | 8 | Audio IN         |

## 1.5 Remote Control

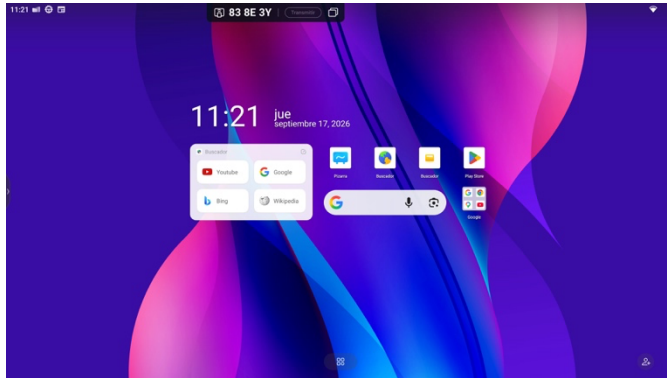
The panel includes a remote control for accessing the different menus and functions.



## 2. Digital Panel Management

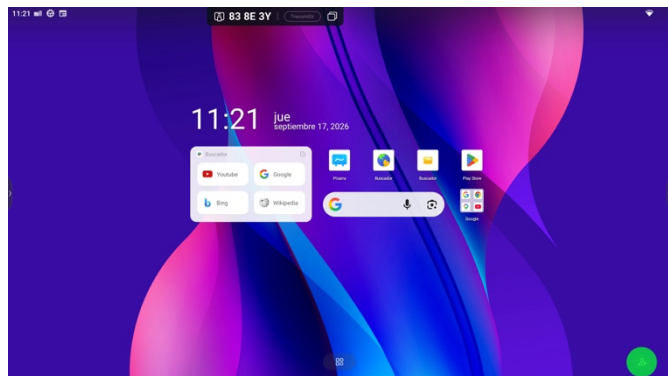
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### 2.1 Login



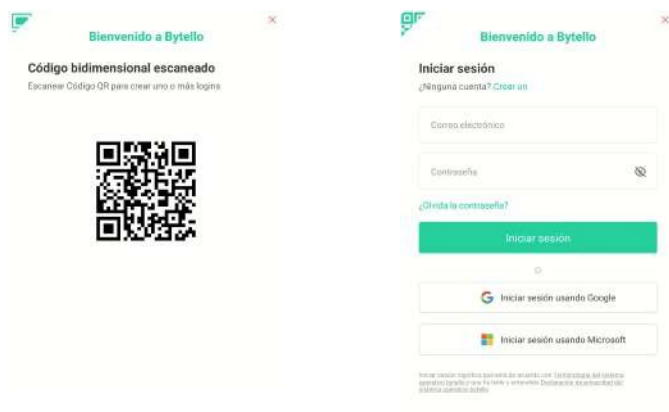
To log in to your user account, tap the icon located in the bottom-right corner.

When you press the power button, the following screen will appear.



You can also access it from the application bar (2.4) by selecting the Bytello Account application

A drop-down menu will appear, allowing you to choose whether to log in by scanning the QR code or by entering your username manually:



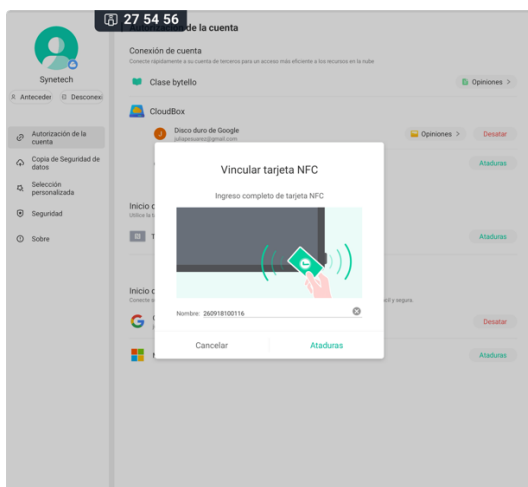
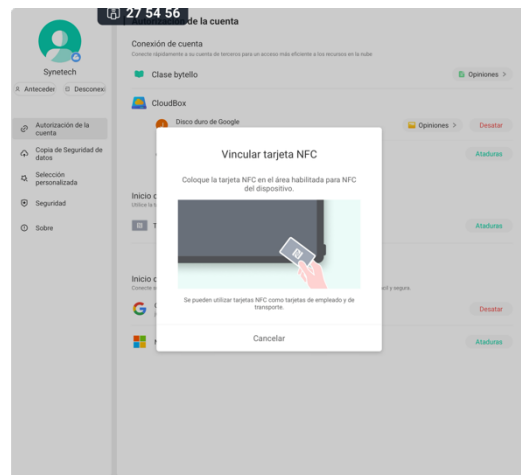
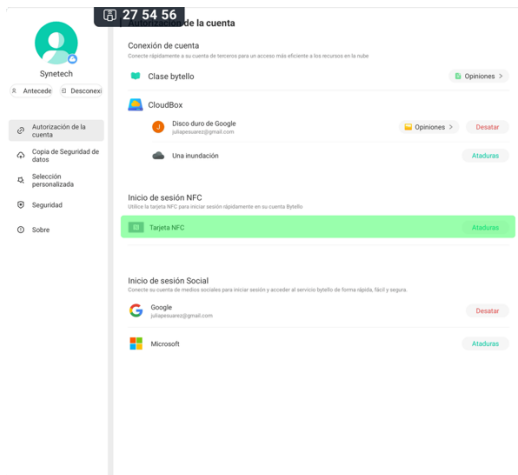
### 2.2.1 Login with NFC

To log in using NFC technology, bring the previously configured card close to the NFC reader. You will automatically be logged in to your Synetech OS account.



### Setting up the NFC card for the first time

To configure your NFC card, log in to your Synetech OS account. Once logged in, access your profile and select Link NFC Card. The panel will display the instructions required to complete the linking process. Follow the steps shown to finish the process.



## 2.2 Home Screen

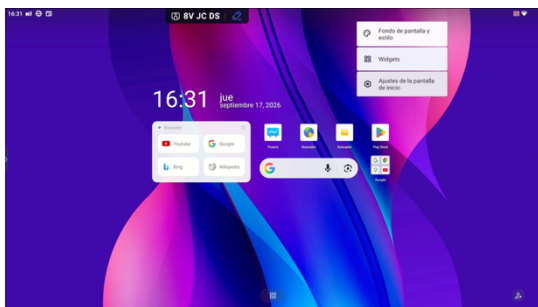
Once logged in, a user-customized home screen will appear on the interactive panel. By default, it includes the following menu and toolbar:



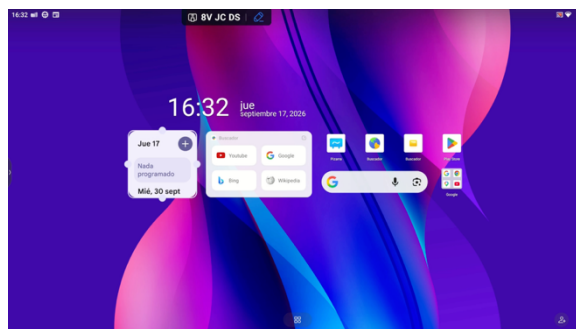
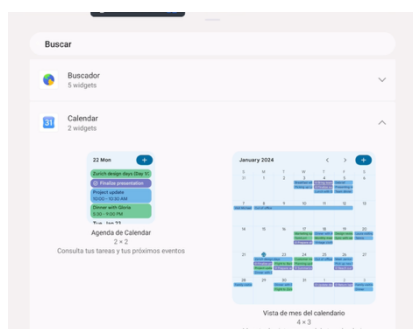
- 1 Shortcut to date and time settings
- 2 Edit and add widgets
- 3 Applications Centre
- 4 Synetech OS user profile
- 5 Application shortcuts

### 2.2.1 Edit Widgets

You can edit the widgets. Press and hold on the screen to display the following window. Tap *Edit Widgets*.

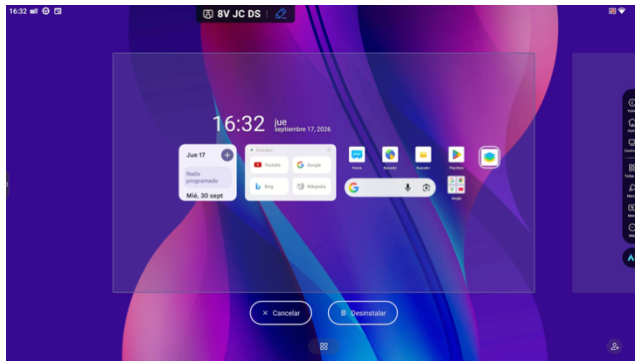


Then select the widget and its format.



## 2.2.2 Add Shortcuts

To add applications as shortcuts, press the icon and drag it to the home screen.



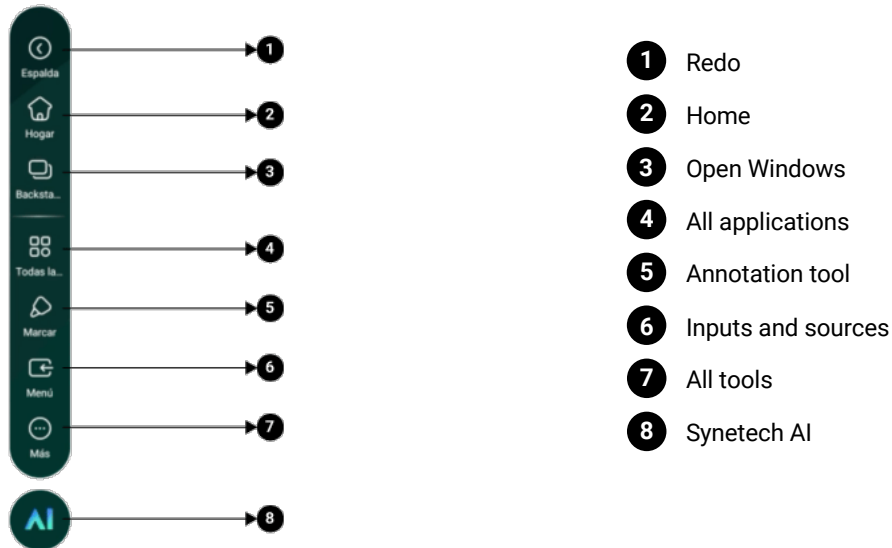
## 2.3 Quick Settings Menu

You can access the interactive digital panel's quick settings by tapping the Inputs icon. From here, you can change the input source and adjust the panel's volume and brightness.

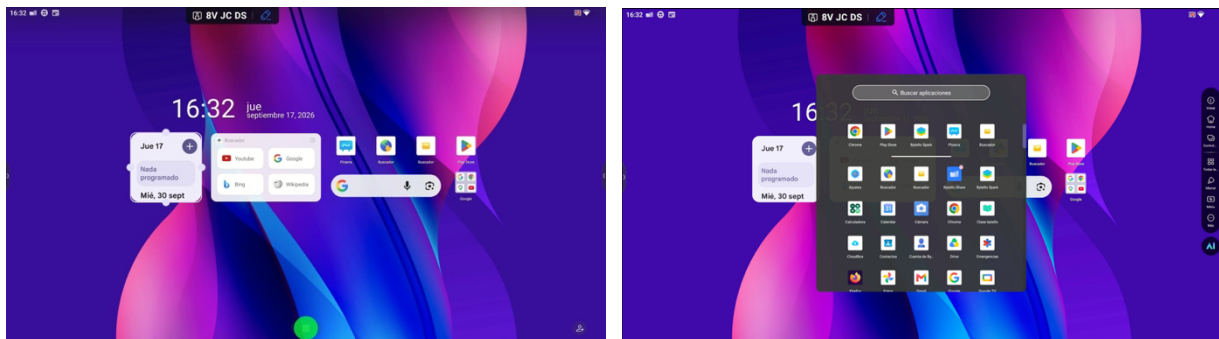


## 2.4 Application Bar

Installed applications and tools are displayed on the sides of the screen. The sidebars can be hidden and shown.



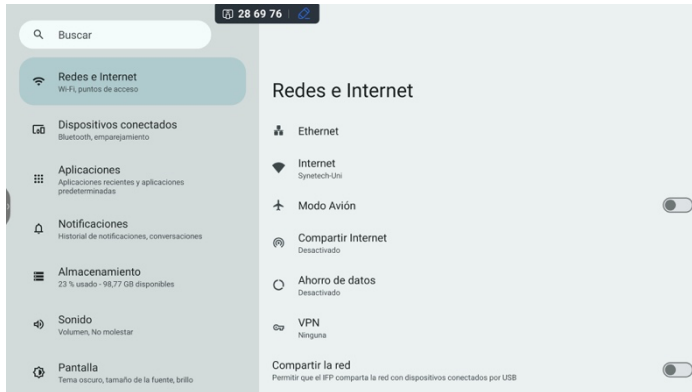
You can also access all installed applications using the icon located at the bottom of the screen.



## 2.5 Settings



To modify the panel settings, tap All Applications in the application bar and select Settings.



### 2.5.1 Network & Internet

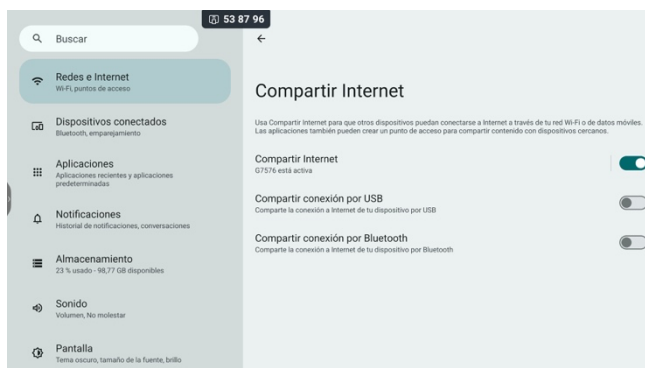
This section allows you to configure the panel's wireless connections.

#### Connect the panel to the Internet

There are two ways to connect to the Internet:

- Connect an RJ-45 cable to the network port on the rear of the panel and enable Ethernet.
- Connect via Wi-Fi by tapping Internet. Search for the network you want to connect to and enter the password.

#### Create a hotspot



The panel can be configured as a Wi-Fi hotspot to provide Internet access to several classroom devices.

To create a hotspot, tap Internet Sharing and activate it using the button located to the right of Internet Sharing.

### 2.5.2 Connect to the Panel via Bluetooth

To activate it, go to Connected Devices and tap the device you want to connect to.

### 2.5.3 Applications

From this section, you can access the history of recently opened applications and the time spent in each application.

### 2.5.4 Notifications

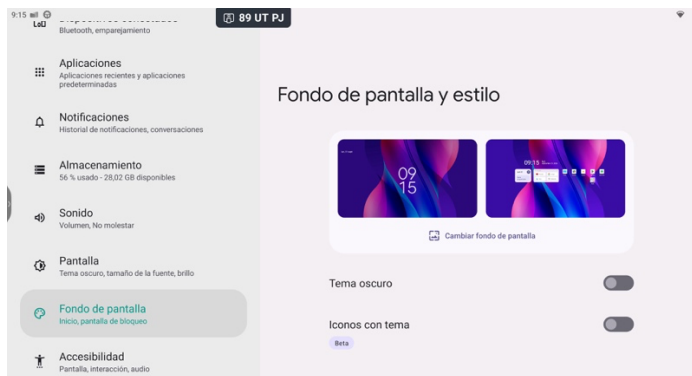
From this section, you can enable notifications.

### 2.5.5 Storage

In the Storage tab, you can view the storage space occupied by document formats and applications.

### 2.5.6 Wallpaper

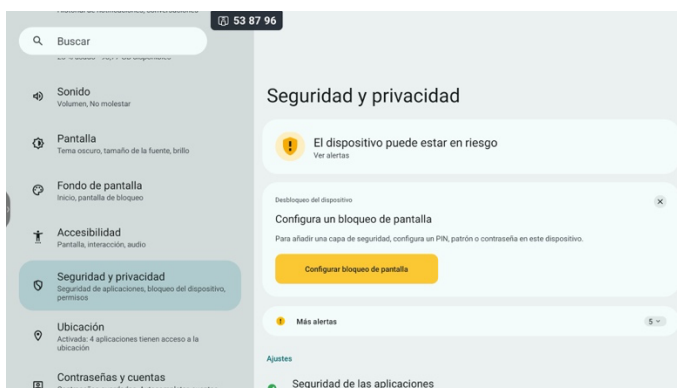
#### Change wallpaper



To change the wallpaper, tap Wallpaper and set a predefined background or add a custom one.

### 2.5.7 Security & Privacy

To set a password on the lock screen, tap Security & Privacy, select Set screen lock, and choose the pattern.

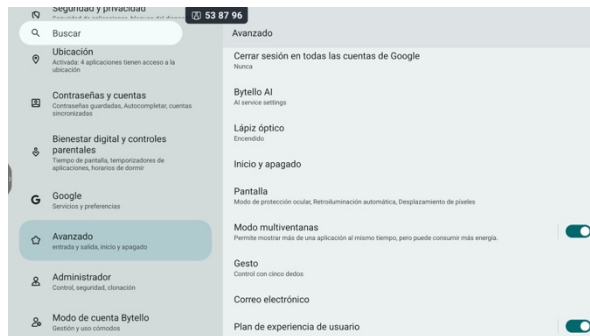


## 2.5.8 Passwords & Accounts

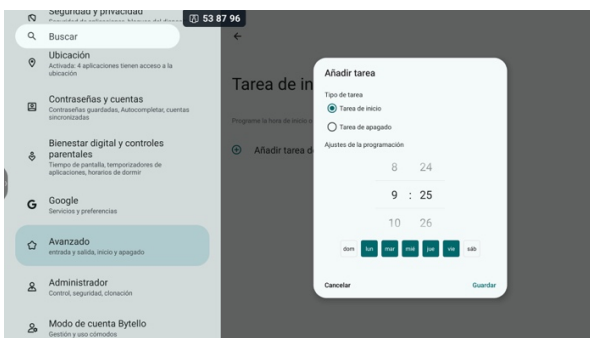
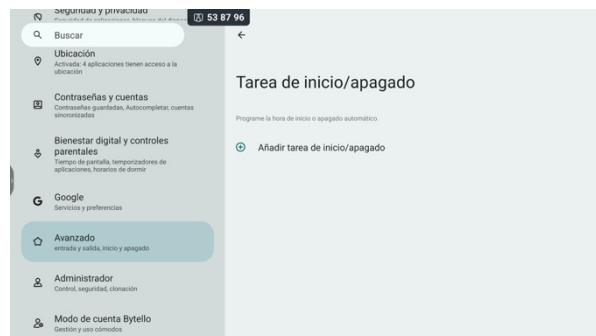
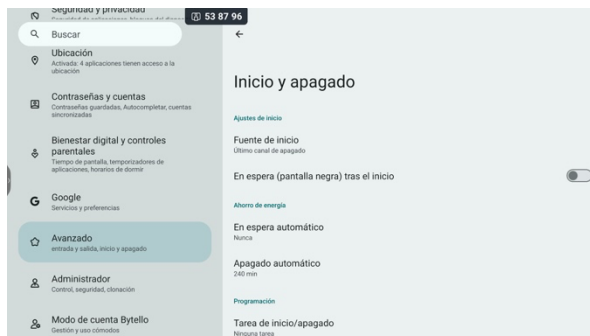
From the Passwords & Accounts tab, you can link your Google account to have direct access to all documents stored in the Google Suite cloud.

## 2.5.9 Advanced

From Advanced, you can change the time and country. You can also configure the interactive digital panel to turn on and off automatically.



To configure automatic power-on and power-off, select Start and Shutdown > Start and Shutdown Task > Add and set the desired schedule and days.

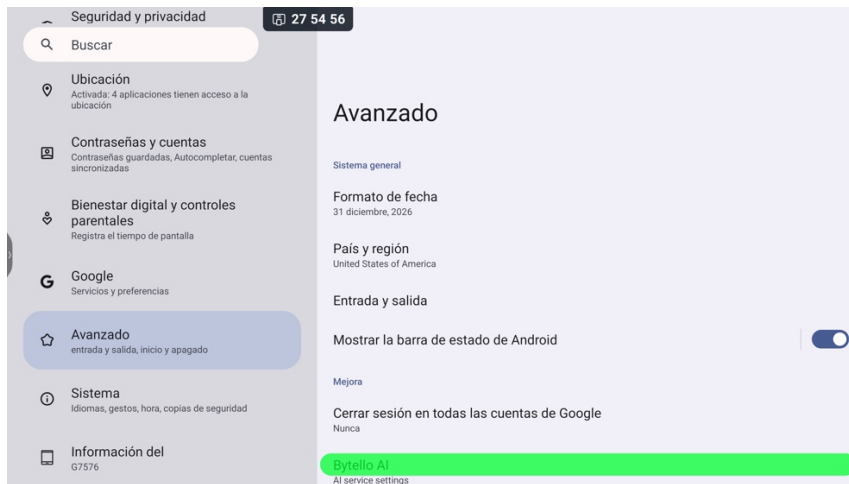


## Install Synetech AI License

If the Synetech AI license is purchased before product delivery, it will be installed automatically by default.

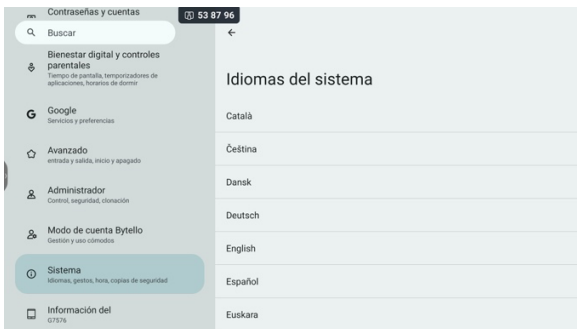
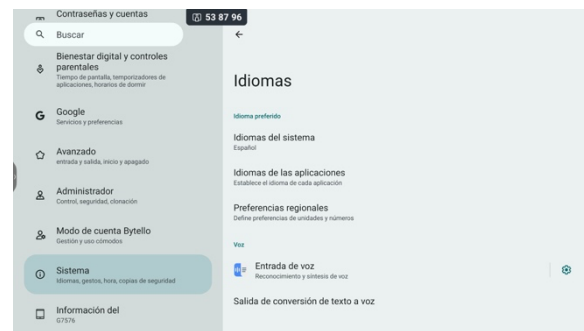
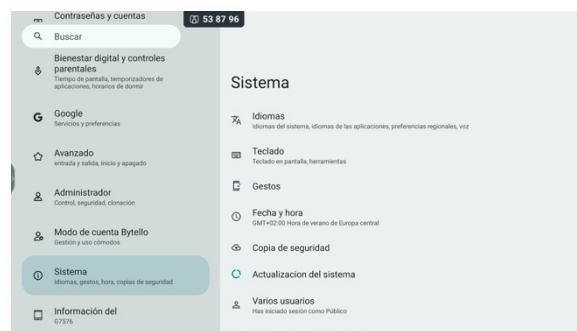
If the license is purchased after product delivery, an activation code will be provided. To enter it, go to Settings > Advanced > Bytello AI and enter the provided code.

Once entered, the license will be activated automatically.



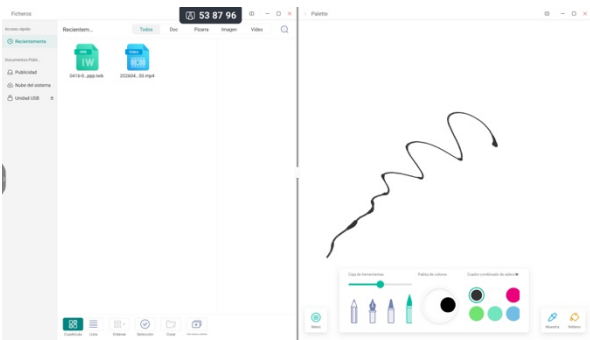
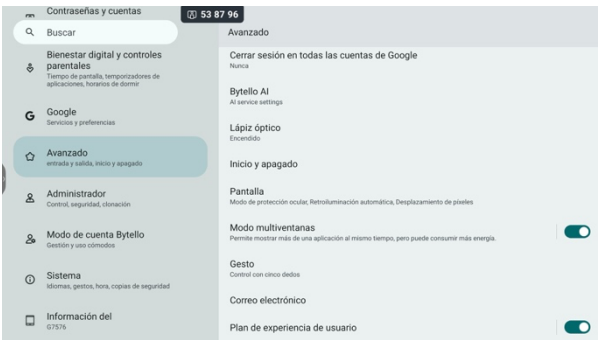
## 2.6 Change the Language

To change the panel language, go to System > Languages and select the language. You can set a language per application.



## 2.7 Multi-Window

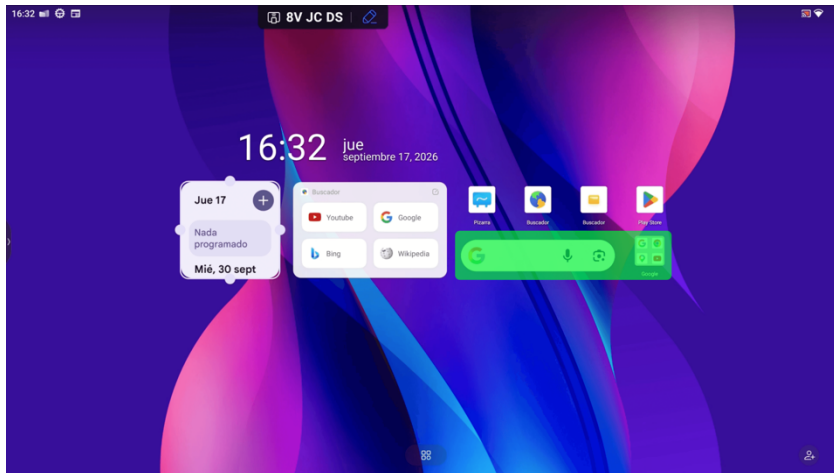
From Advanced, access Multi-Window and enable it using the button on the right. The panel will ask you to restart. Once restarted, you can arrange the different open windows on the panel screen and adjust their dimensions.



## 2.8 Google EDLA

The interactive digital panel is Google EDLA certified. Thanks to this certification, the Gemini digital display integrates all Google applications and services.

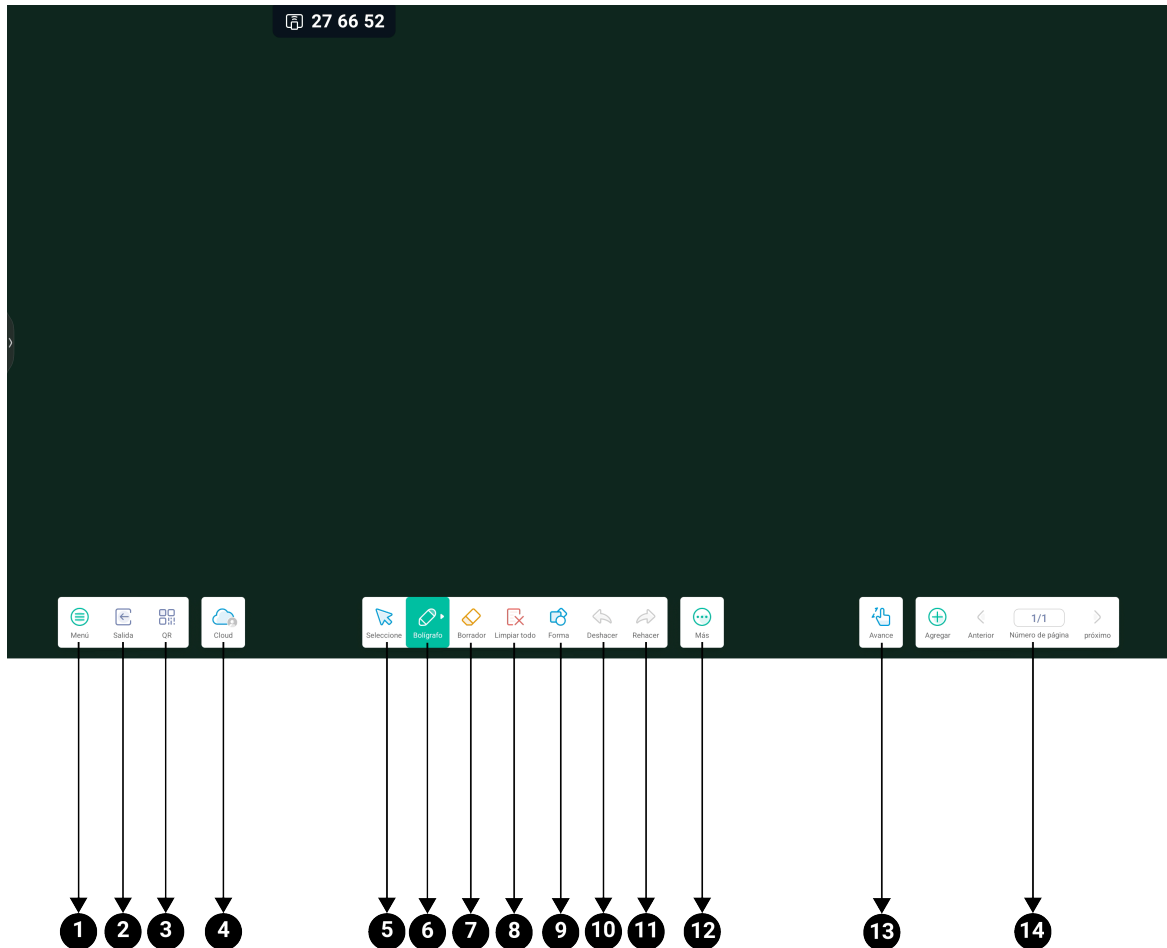
In addition to integrating the Google Play Store, where you can download all the applications needed to teach classes, it guarantees secure downloads and all of Google's privacy protection services



### 3. Whiteboard

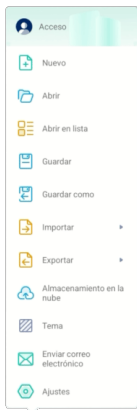


From the sidebar, tap the Whiteboard application.



- |                                                  |                             |
|--------------------------------------------------|-----------------------------|
| <b>1</b> Menu                                    | <b>8</b> Clear all          |
| <b>2</b> Exit the application                    | <b>9</b> Geometric shapes   |
| <b>3</b> Download via QR code                    | <b>10</b> Undo              |
| <b>4</b> Cloud access                            | <b>11</b> Redo              |
| <b>5</b> Select                                  | <b>12</b> Access more tools |
| <b>6</b> Writing tools, color palette and stroke | <b>13</b> Zoom              |
| <b>7</b> Eraser                                  | <b>14</b> Page management   |

## 3.1 Menu

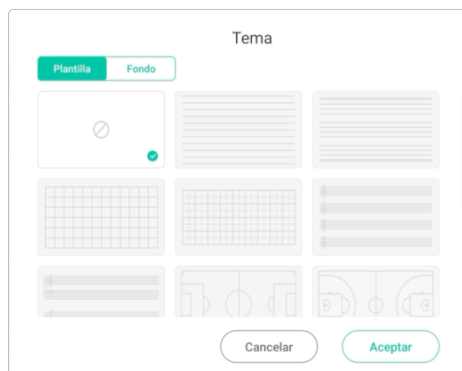


Within the Menu section, you can:

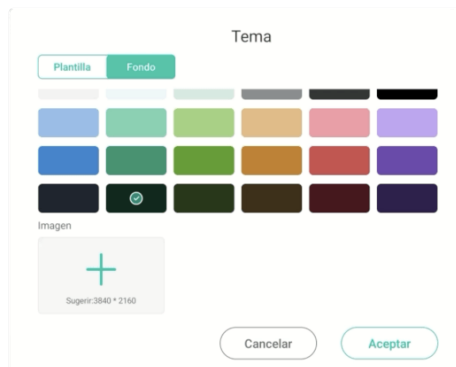
- Create a new page.
- Open a document stored on the panel.
- Save content on the panel
- Import and export documents in .IMG, .PDF, .SVG and .IWB formats.
- Change the whiteboard background.
- Store content in your Google Drive or OneDrive account.
- Send content by email.
- Access the whiteboard's general settings.

### 3.1.1 Change the Whiteboard Background

From Theme, you can modify the whiteboard background by selecting a new template (lines, musical notes, sports motifs, etc.) and changing the background color to a predefined color or adding a custom one.



Change template



Change background color

### 3.1.2 Settings

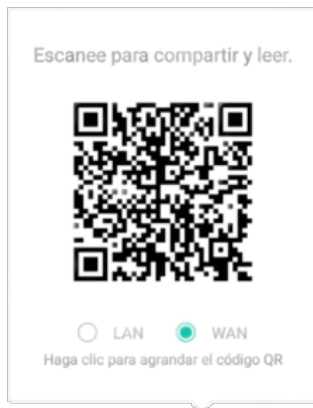
From Settings, you can configure:

- Eraser mode: select whether to erase an element or use the standard eraser.
- Palm rejection: when enabled, the panel ignores the palm resting on the screen.
- Multi-finger writing: enable or disable the multi-touch option.
- Automatic brightness: enable or disable automatic brightness.
- Palm erasing: enable or disable the function for erasing with the palm of your hand.
- Circle to select: enable or disable selection by drawing a circle.
- Customized toolbar: customize the workspace toolbar.
- Handwriting recognition language: change the keyboard language.



### 3.2 Share via QR Code

Tap the QR icon to display a QR code. Scanning it from any device, regardless of whether it is connected to the same network, allows the whiteboard content to be downloaded.



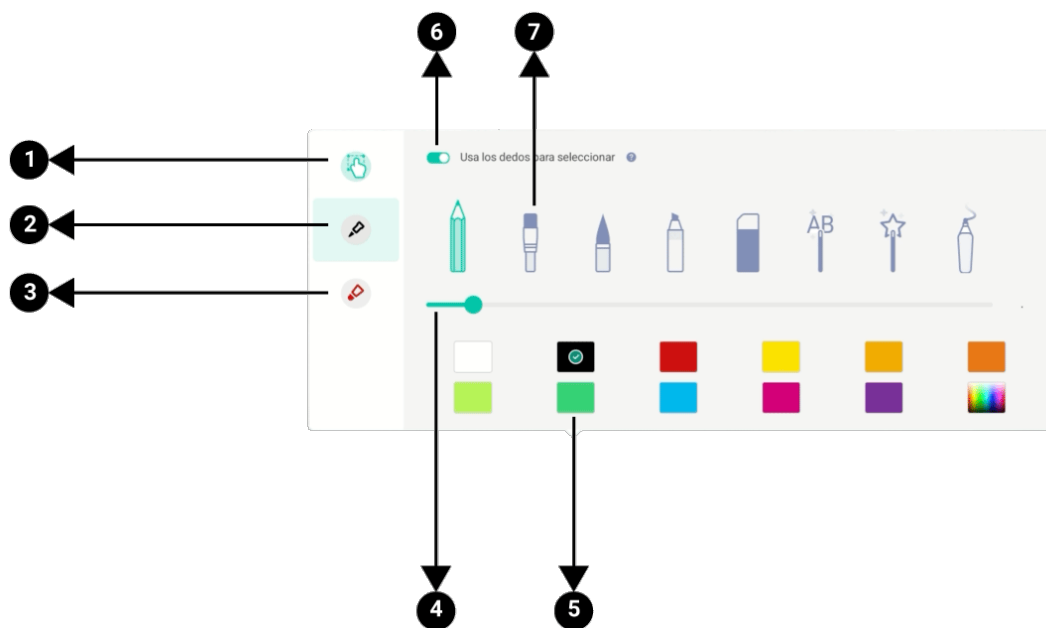
### 3.3 Drawing

To start writing on the whiteboard, you can:

- Use the fine tip of the digital pen.
- Use the thick tip of the digital pen.
- Use your fingers to write.
- Erase with the palm of your hand.



### 3.3.1 Writing Tools



- 1 Color, thickness and strokes when drawing with your finger. Option 6, Use fingers to select, must be disabled.
- 2 Color, thickness and strokes for the fine tip.
- 3 Color, thickness and strokes for the thick tip.
- 4 Thickness.
- 5 Color palette.
- 6 Enable/disable finger selection.
- 7 Writing tools.

### 3.4 Selection

You can select an object, text or stroke using your fingers if this option is enabled. You can also select using the pen by tapping the Select option located on the whiteboard toolbar .

The latter function can only be enabled if the finger-selection option is disabled.

When an element is selected, the following toolbar appears, allowing you to:

- Change the color.
- Convert to text.
- Duplicate.
- If it is digital text, edit it, translate it into other languages, and even play it back.
- If you have an active Synetech AI license, automatically create mind maps or suggested topics from the word.

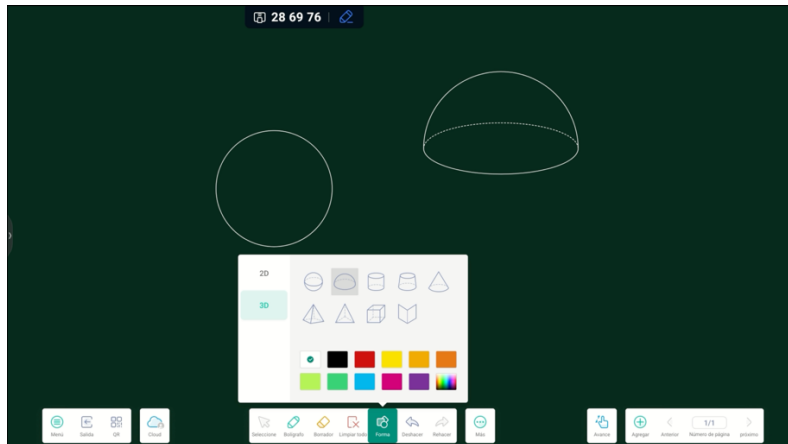


## 3.5 Main Tools

### 3.5.1 Geometric Shapes



You can insert 2D and 3D geometric shapes by selecting the Shape tool, the desired geometric figure and the color. Then drag the figure onto the whiteboard canvas.

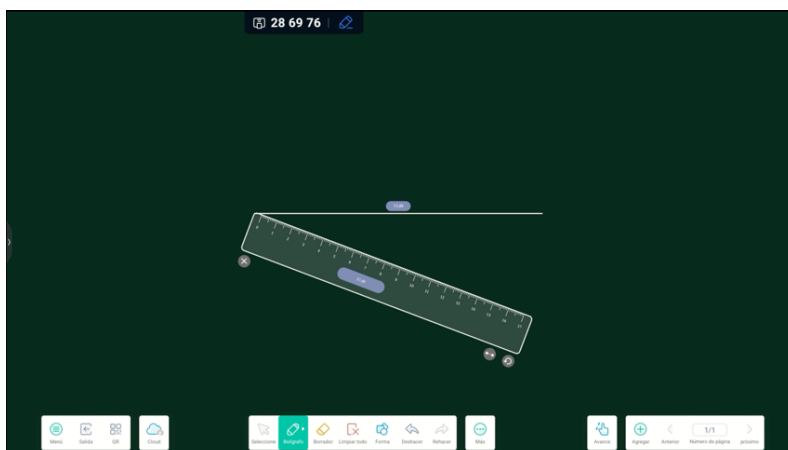


### 3.5.2 Measurement Tools



When you select the ruler tool, the following options bar appears. Selecting one of them inserts it directly onto the canvas.

You can rotate, expand or delete it.



### 3.5.3 Mind Maps



To insert mind maps, select the Mind Map tool. When you write inside a node, the text recognition option appears. To hide nodes, select the – icon; to create a node, select the + icon.



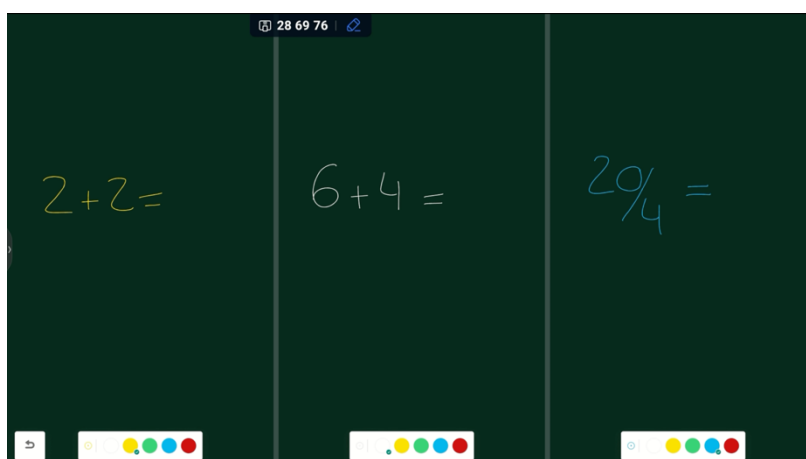
### 3.5.4 Tables

To insert tables, select the Table tool. Select the number of rows and columns. Insert the table on the whiteboard and write the content in each cell. As you type inside a cell, it adapts to the dimensions of the content.

| Tema 1      | Tema 2 | Tema 3       |
|-------------|--------|--------------|
| prehistoria | Roma   | Renacimiento |

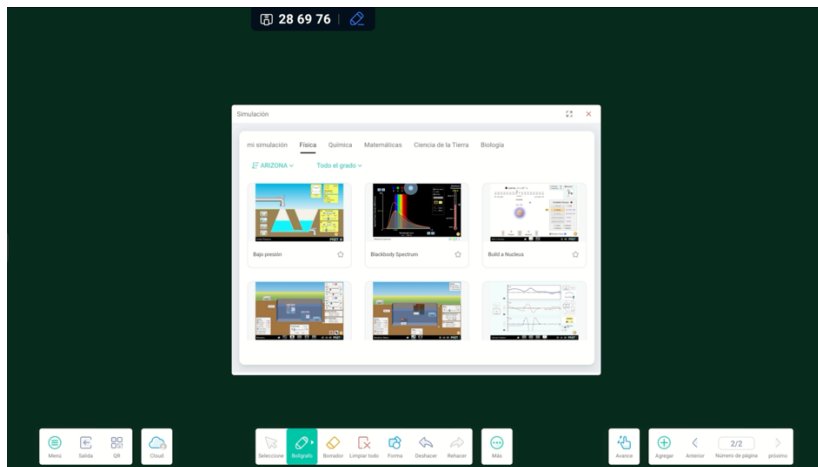
### 3.5.5 Split Screen

This function allows you to divide the screen into 2, 3 or up to 4 sections. Select Dual Mode and the desired number of divisions. A new canvas divided by continuous lines will appear. Each section has its own color palette, and the continuous line cannot be crossed.



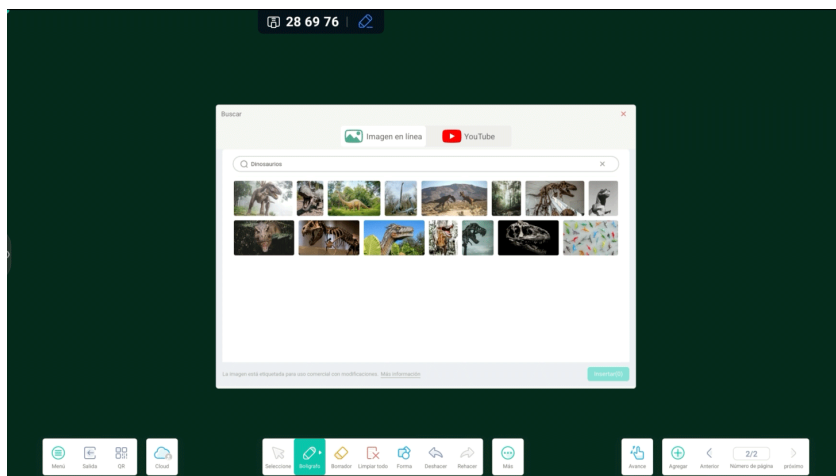
### 3.5.6 Simulations

This function provides access to numerous simulations divided by subject. You can also save them as favorites by selecting the star in the lower-right corner of each simulation.



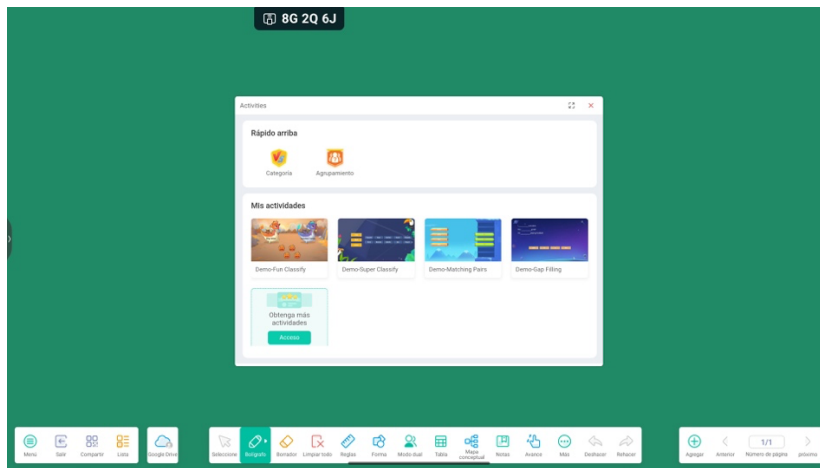
### 3.5.7 Image Bank

This function provides access to an online image bank and YouTube videos. You can insert either the image or the video into the whiteboard canvas by tapping Insert.



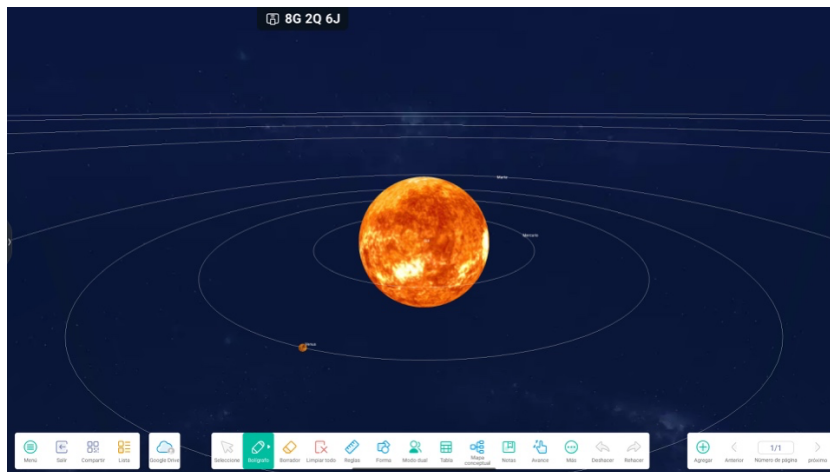
### 2.5.8 Activities

This function provides access to the activities in your Synetech Class account. You can create one or use one of the activities provided by default.



### 2.5.9 Planets

This function provides access to a solar-system viewer and allows you to navigate through the different planets.



## 3.6 Page Management

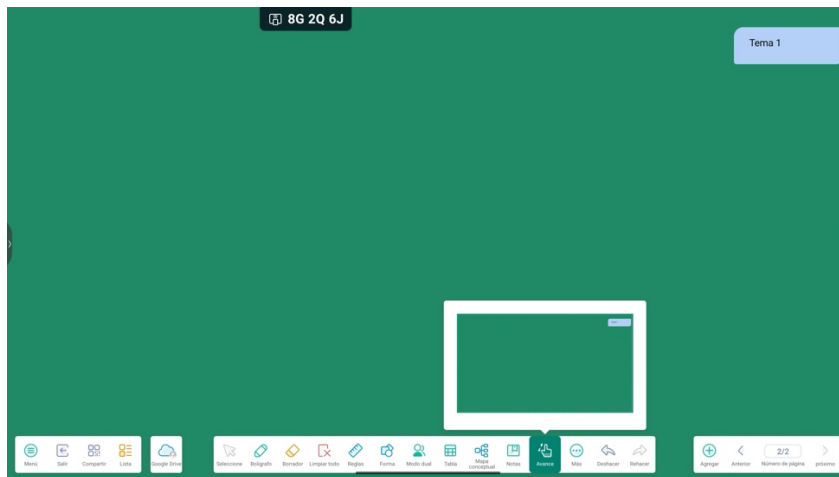
From the control bar located in the bottom-right corner, you can add new pages and move forward or backward between the different whiteboard workspaces.

You can also tap the page number to display a menu containing all active workspaces.



## 3.7 Infinite Whiteboard

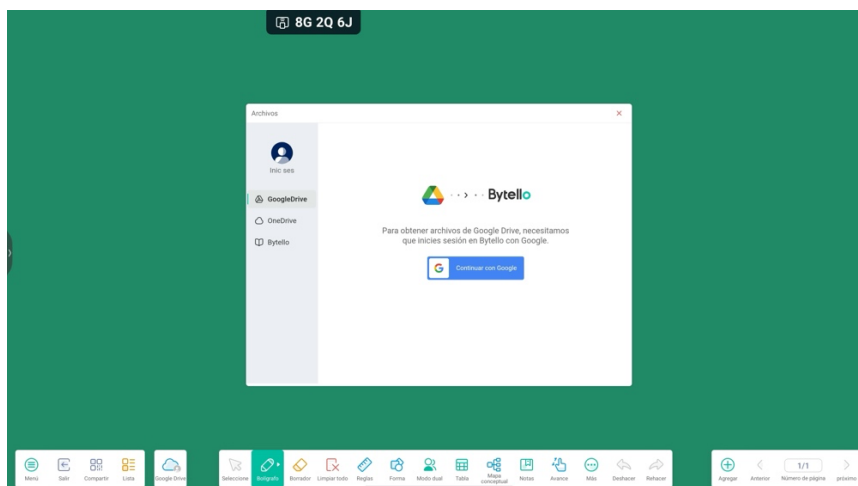
The Synetech whiteboard has an infinite canvas. From this icon , you can locate elements inserted on the whiteboard and navigate through the infinite canvas



### 3.8 Link the Whiteboard to a Cloud Account

Linking the whiteboard application to a cloud account, Google Drive or OneDrive allows you to import documents directly from the linked account and export files created on the whiteboard to that account.

To link your account, select the corresponding icon  and sign in to the platform, Google Drive or OneDrive.



## 4. Applications and Tools

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### 4.1 Installed Applications



To access all installed applications, tap the icon located in the application bar or at the bottom of the screen.

The main applications installed by default for optimum use of the interactive panel are as follows:

#### 4.1.1 Google Applications

The Taurus-V interactive panel is Google EDLA certified, so all applications in the Google environment are installed by default, from the Play Store to Drive and Meet.



#### 4.1.2 Synetech Share



This application allows you to share the screen from one or more devices to the interactive display and vice versa.

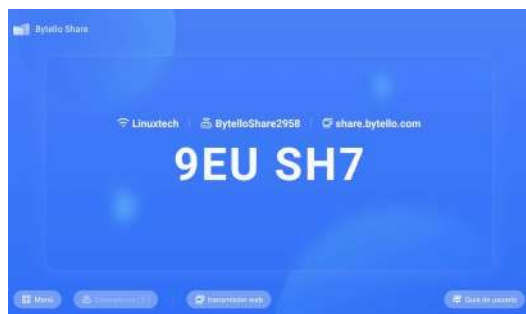
To share a screen using Synetech Share, download the application to your device at:

<https://ssp.bytello.com/download> or access it through the browser at:

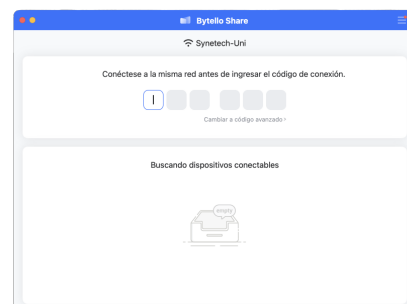
<https://share.bytello.com/>

To access it through the browser, web transmission must be enabled.

Once connected to the same network or to the hotspot created by the panel, enter the code shown on the screen.

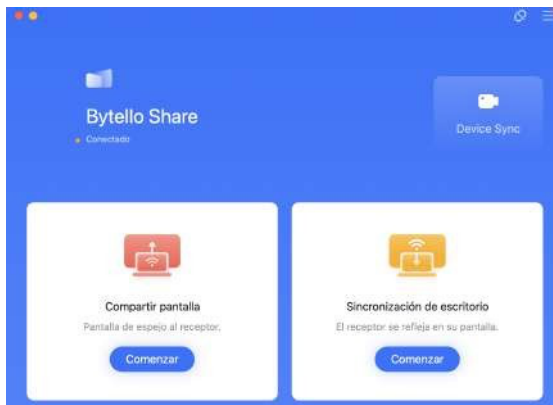


Panel view



Computer view

After entering the code, you can share your screen or allow the content displayed on the panel to be mirrored on your device (Desktop Synchronization).



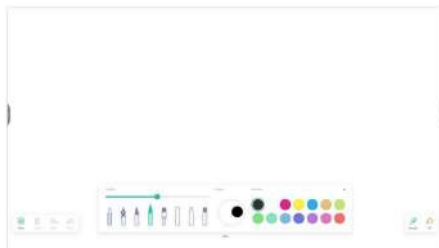
*\*More information is provided in sections 5.3 and 5.4.*

### 4.1.3 Palette



This tool allows you to draw, create and edit. It provides different writing tools (pen, highlighter, brush, etc.) and allows you to combine several colors to create a new one.

When you tap the palette icon, a workspace with multiple writing and drawing tools opens.



As with the whiteboard, you can download the created content by scanning a QR code. To do so, go to Menu/Share.

You can also import an image to work on it by going to Menu/Import.

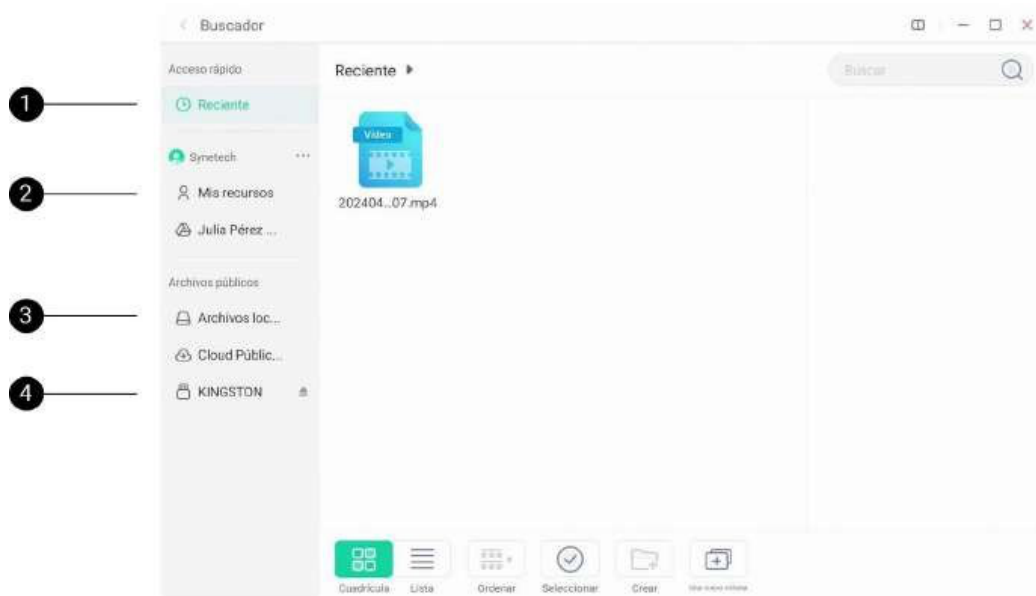
You can customize colors by mixing two or more colors. To do so, select a color, add it to the palette and move it in a circle around the palette. Repeat the process to add another color.



#### 4.1.4 Files



From the Files icon, you can access your local and cloud files (when the user is linked to Drive or OneDrive). If you connect a USB drive, you can also access the content stored on the external device.



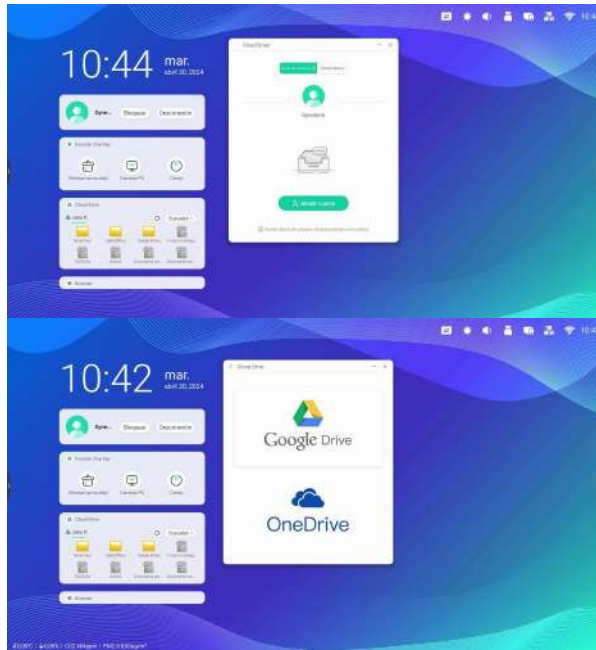
- 1 Recent files
- 2 Files stored in the cloud en la nube
- 3 Local files
- 4 Files stored on an external drive

## 4.1.5 Cloud Drive



To access your Google Drive or OneDrive account, tap the corresponding icon.

**How do I link my Google Drive or OneDrive account to the interactive panel?**



1. To link your Google Drive or OneDrive account for the first time, tap the icon. The following window will open; tap Add Account.

2. Then select the account you want to add: Google Drive or OneDrive, and enter your username and password.

From then on, whenever you log in to the panel, you will have direct access to your cloud documents.

## 4.1.6 Synetech Class



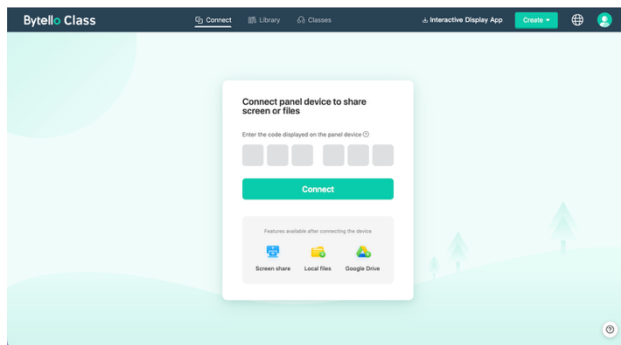
Tap the corresponding icon to access the Synetech platform, which allows you to create educational content and interact with it from the interactive panel.

### Create educational content

To create educational content before classes, access the [Synetech Class](#) web platform. You can access it from any device.

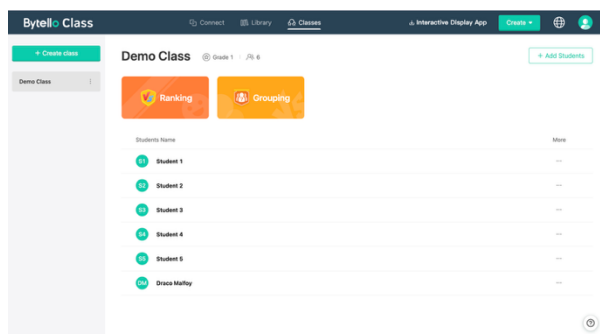
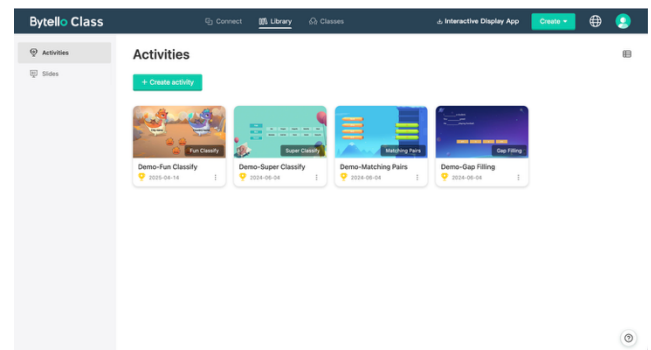
*If this is your first time accessing Synetech Class, you must create a user account.*

Once inside the platform, the following window will appear:



From this screen, you can create interactive activities and presentations, which can later be shared on the panel.

From this screen, you can share your screen and send files to all devices connected to the interactive panel. To do so, enter the code shown on the interactive panel.



From this screen, you can generate a list of students in the class and create random groups.

## In class

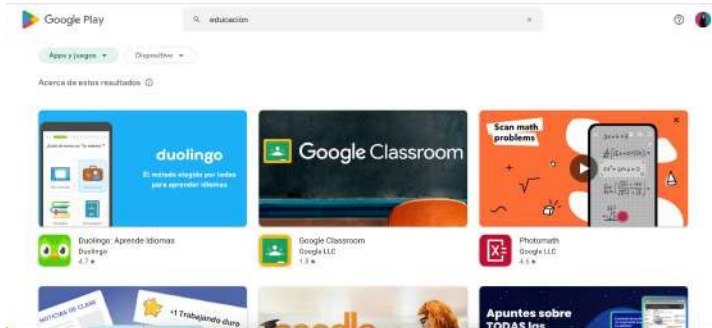
From the interactive panel, tap the corresponding icon to access a whiteboard with multiple interactive tools and insert activities previously created on the web platform.



## 4.2 Installing Applications



You can install an application by accessing the Google Play Store, entering the desired application in the search bar and selecting Download.



## 4.3 Tools



*In addition to the applications mentioned above, the interactive panel integrates a series of tools to facilitate classroom interaction. To access them, tap More.*

The main tools are as follows:

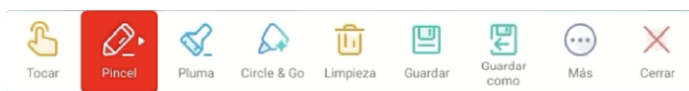
### 4.3.1 Annotation



This tool allows you to draw on the interactive panel screen or on a page opened in the browser.



When you select Annotation, a toolbar with a series of tools appears, which can be moved around the panel screen.



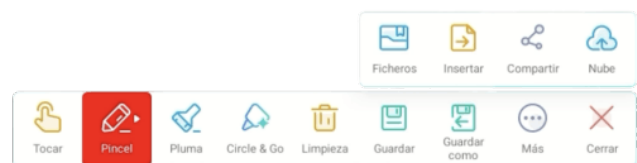
**Touch:** This function allows you to use the touch system while using the Annotation tool.

**Brush and Pen:** These functions allow you to draw and write on the screen. Tap them to select a color.

**Circle & Go:** Function available only with a Synetech AI license. It provides information about an element by drawing a circle around it.

**Save:** Automatically takes a screenshot and saves it to local files.

**More:** Allows you to save the document to a selected folder, share it via QR code, upload it to the cloud, or insert it into the whiteboard as an image so you can continue working on the highlighted content.



**Close:** Exit the tool.

### 4.3.2 Timer



Tap the corresponding icon to activate a timer.

Tap Start to begin the countdown. You can enable a sound alert by selecting Sound when time is up.

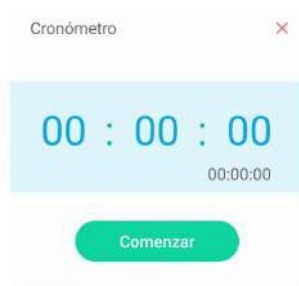


### 4.3.3 Stopwatch



Tap the corresponding icon to activate a stopwatch.

Tap Start to begin counting the time.



### 4.3.4 Airclass



Tap the corresponding icon to activate a voting and participation system designed to increase classroom interaction.

#### Home screen

To start student participation, tap the AirClass icon and a code will appear. Students have two options to join: by scanning a QR code or by entering the following link: <https://class.ifpshare.com>



#### Participation bar

Once all students are registered, tap Enter Class and the following participation bar with different options will appear.



**Voter:** Start a single-choice or multiple-choice voting system



**Responder:** Notification of the first user to submit an answer.

**Selector:** Automatically select a user to answer.

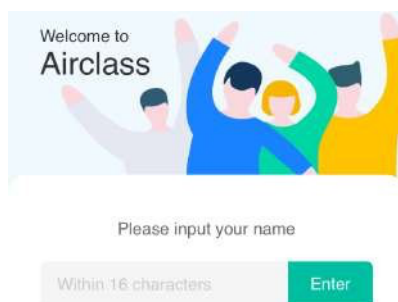
**Message:** Enable/disable messages.

**Manager:** Return to the home page.

**Exit:** Close the participation session

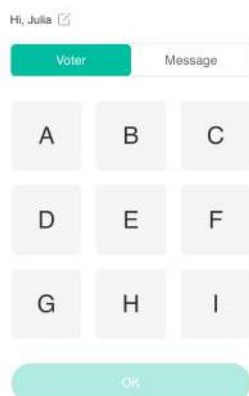
### Connected-device view

On the device connected to AirClass, the following windows will be displayed:



*If this is the first time accessing the tool, enter a username.  
Tap Enter to access the voting system.*

Voiting system



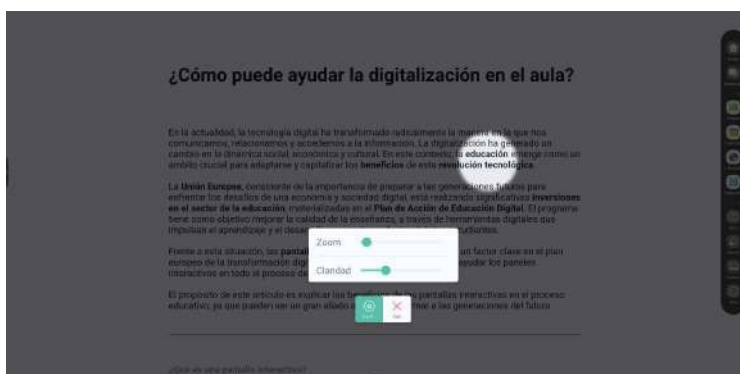
Send messages that appear simultaneously on the panel



#### 4.3.5 Spotlight



Tap the corresponding icon to activate a spotlight. You can change its size and intensity. This tool allows you to focus attention on the area you want to highlight.



#### 4.3.6 Recorder



Tap the corresponding icon to start screen recording. The recorded video will be saved to local files.

#### 4.3.7 Zoom

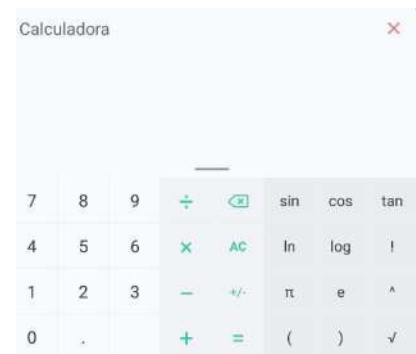


Tap the corresponding icon to manage screen zoom by increasing or decreasing the scale.

### 4.3.8 Calculator



Tap the corresponding icon to display a calculator.

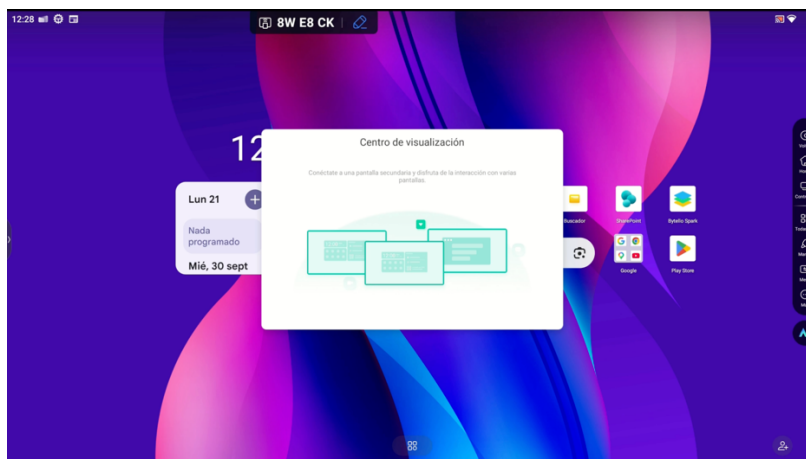


### 4.3.9 Display Center



The Display Center allows you to extend the screen from a primary monitor to a secondary monitor. This tool allows you to work on two monitors simultaneously with different content and tools.

To do so, connect both monitors using an HDMI cable, USB Type-C cable or DisplayPort from the primary monitor to the secondary monitor.



## 5. External Sources

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### 5.1 Wired Connection to an External Source



To connect an external device (PC, keyboard) to the interactive panel, connect the peripheral to the corresponding port, tap the Inputs icon and select the corresponding input.

#### 5.1.1 Input Types

Tap the Input icon located in the panel's sidebars to open a window with all available panel inputs.



A green dot next to the input name highlights inputs that are connected. The green icon indicates the input currently active.

Once the peripheral is connected to the panel, access Input and select the input you want to activate.

### 5.2 Touch System Control

The interactive panel also includes a USB Touch connection, which enables panel interactivity with the device. This allows you to control the connected device's touch system directly from the panel.

To do so, connect an HDMI cable from the device (PC) to the panel to project the content, and a USB cable with a Type-A input and USB Type-B (Touch) output connected to the panel to enable interactivity.

### 5.3 Sharing the Student's Device Screen to the Interactive Panel

There are two different ways to share a screen:

### 5.3.1 Screen Casting via Standard Protocols

You can cast content from your PC to the interactive panel using AirPlay, Miracast and Chromecast. You must be connected to the same network as the panel.

Once you select the screen-sharing/mirroring option on the PC, a notification will appear on the panel, which you must accept to start screen mirroring.



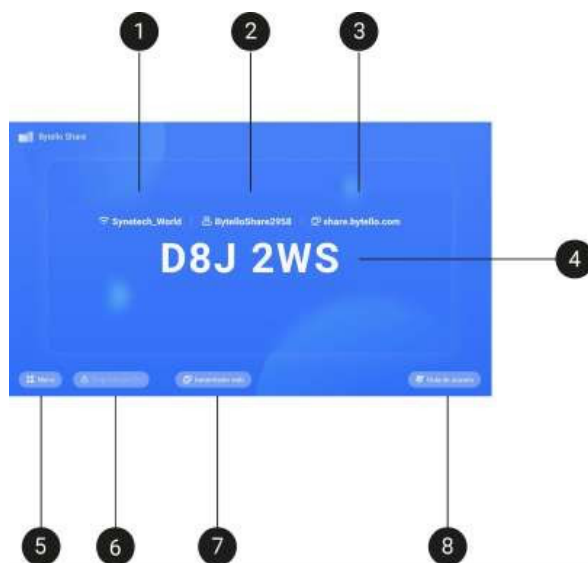
For Android devices, download the Synetech Share (BytelloShare) application.

### 5.3.2 Screen Casting via the Application



The interactive panels have the Synetech Share application integrated by default. To access it from the interactive panel, tap the corresponding icon located in the toolbar.

To start screen sharing, tap the application installed on the interactive panel. The following window will appear.



1 Indicates the Wi-Fi network to which the panel is connected

2 Hotspot name

5 Access the menu

6 Connected devices

Allow web transmission

User guide

- 3 Link to connect from the web platform
- 4 Access code

- 7
- 8

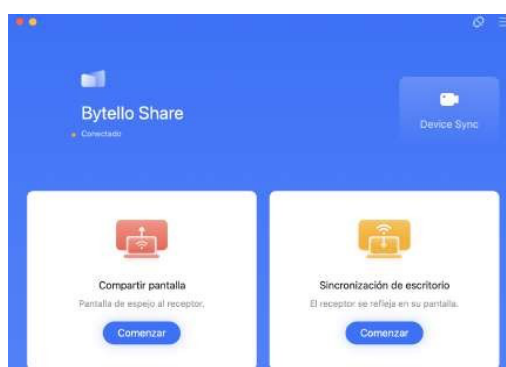
## Steps:

1. From the device they want to share, the student must open the Synetech Share application (the application can be downloaded at <https://ssp.bytello.com/download>) or use the web platform (<https://share.bytello.com/>).
2. Once the application or web platform has been opened, the following window will appear. Enter the six-digit code shown on the interactive panel.



- 1 Wi-Fi network to which the panel is connected
- 2 Enter access code
- 3 Access points to connect to

3. The device must be connected to the same Wi-Fi network as the interactive panel, connected to the hotspot created by the interactive panel, or have web transmission enabled.
4. Once the code has been entered, the following window will appear on the device. To share the screen, select Share Screen.



5. Then select the screen-sharing mode, i.e. whether you want to share the desktop or a window.



- A request will appear on the panel. Accept it to allow content sharing.



## Connected-device control bar

The student will see a control bar on their device, from which they can manage the screen-sharing mode.



Full screen

Expand screen

Pause

Pause sharing

Switch

Change display window

Touch

Enable/disable the touch system

More

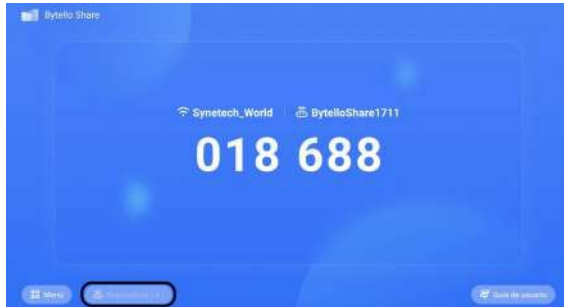
Image settings

Close

Exit sharing

## Control of connected devices from the interactive panel

You can manage devices connected to the interactive panel.



On the panel, open the Syntech Share application and tap Devices.

1. Device list.

2. Send a document to the connected device.

3. Manage permissions.

4. Disconnect the device.

5. Disconnect all connected devices.



## Settings

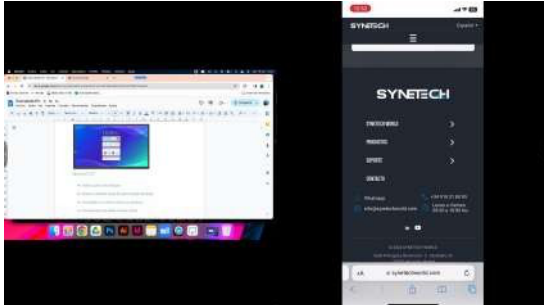
To access Syntech Share settings, open the application on the panel and select Menu.



From Menu, you can enable/disable screen-sharing permissions through AirPlay, Miracast and Chromecast.

## Simultaneous sharing

Several students can share content from their PCs simultaneously. The panel screen will automatically split. Up to 9 devices can share simultaneously.



### 5.4 Sharing the Interactive Panel Screen to Students' Devices



The interactive panels have the Synetech Share application integrated by default. To access it from the interactive panel, tap the corresponding icon located in the toolbar..

To start sharing the interactive panel screen with other devices, tap the application installed on the interactive panel. The following window will appear.



#### Steps:

1. From the device they want to synchronize, the student must open the Synetech Share application (available at <https://ssp.bytello.com/download>) or use the web platform (<https://share.bytello.com/>).
2. Once the application or web platform has been opened, the following window will appear. Enter the six-digit code shown on the interactive panel.



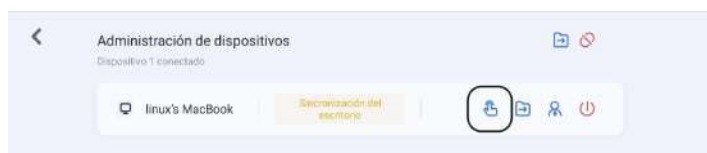
3. The device must be connected to the same Wi-Fi network as the interactive panel, connected to the hotspot created by the interactive panel, or have web transmission enabled.
4. Once the code has been entered, the following window will appear on the device. To share the screen, select Desktop Synchronization.



5. A request will appear on the panel. Accept it to allow content sharing.

## Touch System Control

You can authorize touch control of the interactive panel from one or more devices.



Within the Synetech Share application on the panel, tap Devices and enable Touch.

**SYNETECH**

[info@synetechworld.com](mailto:info@synetechworld.com)

[synetechworld.com](http://synetechworld.com)