



Multiboard Light+ Gen 2

Digital Interactive Whiteboard

PSMB011P651, PSMB011P751, PSMB011P861

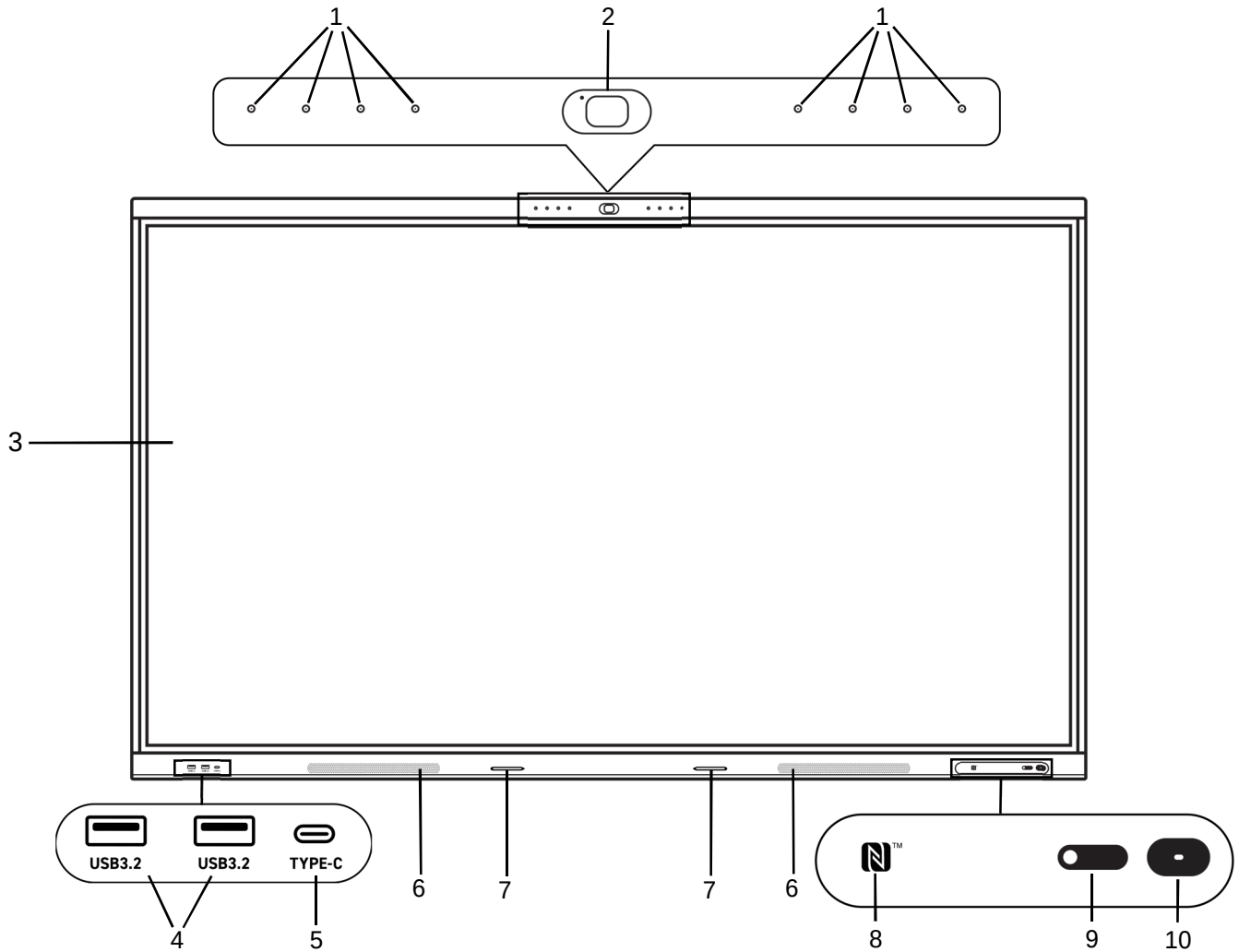
Quick Start Guide

V.1.0.1 | 26.11.2025

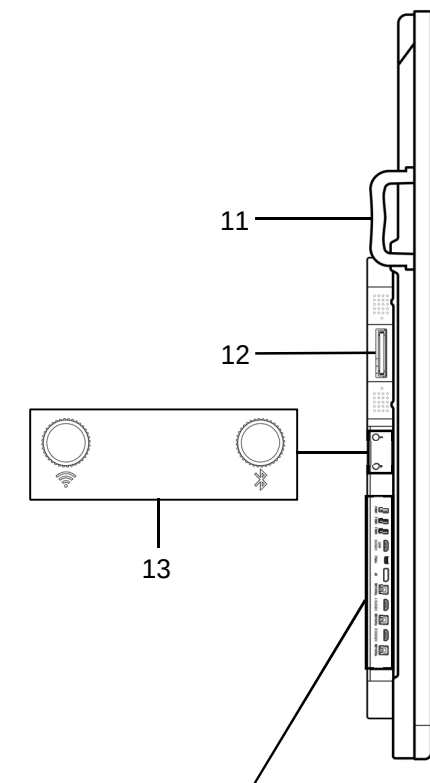
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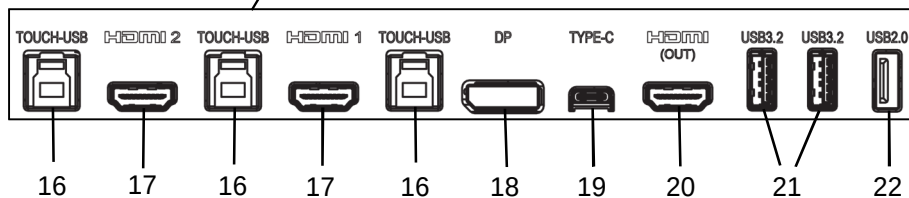
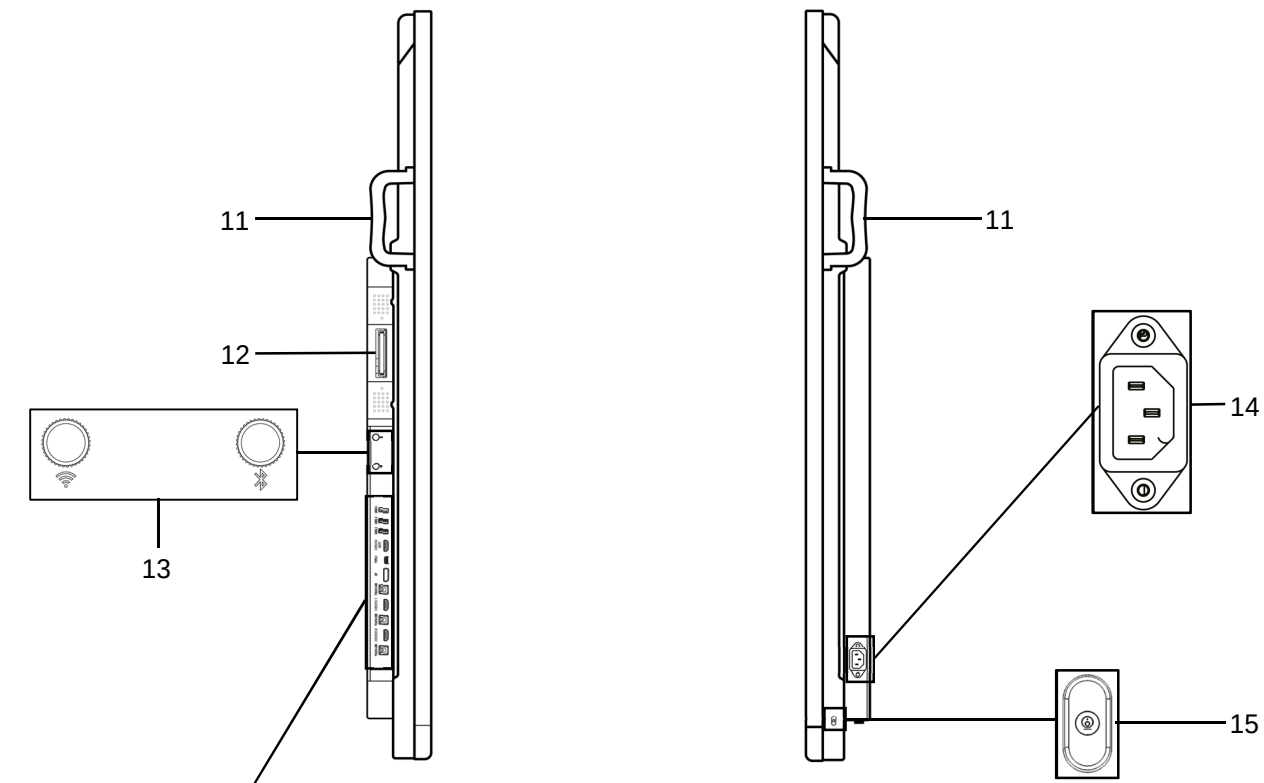
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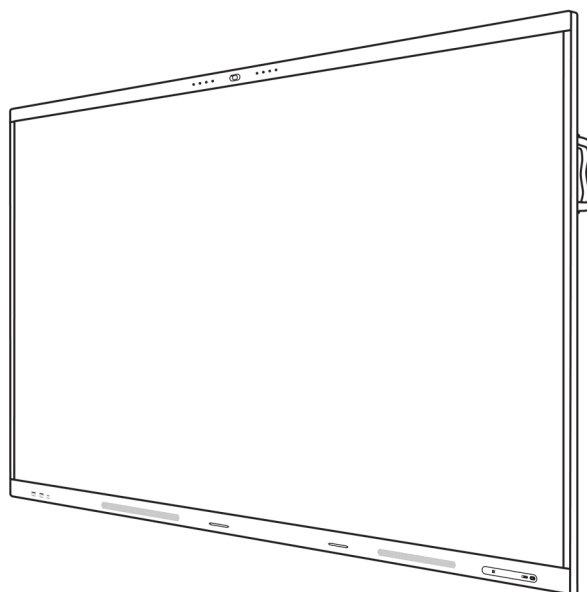
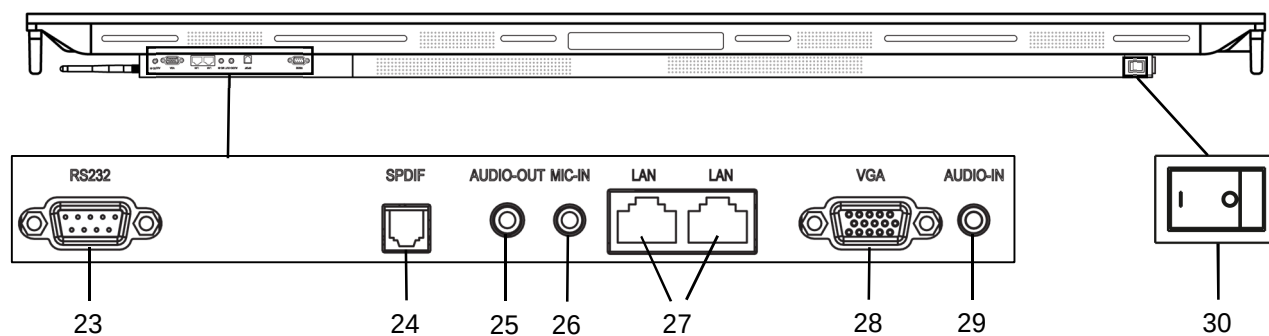
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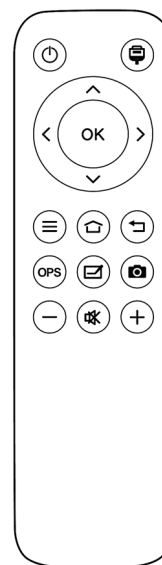
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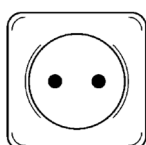
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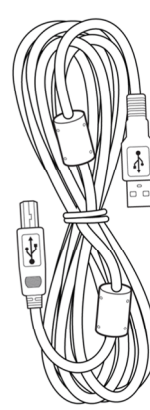
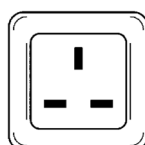
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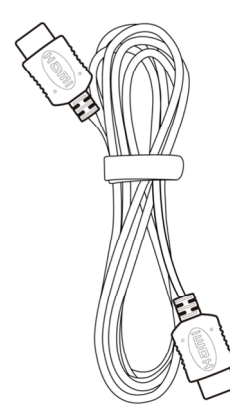
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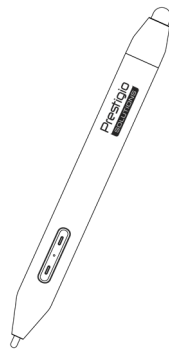


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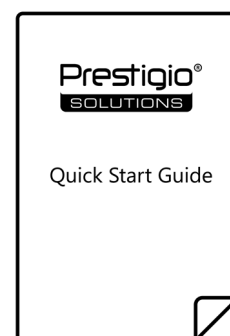


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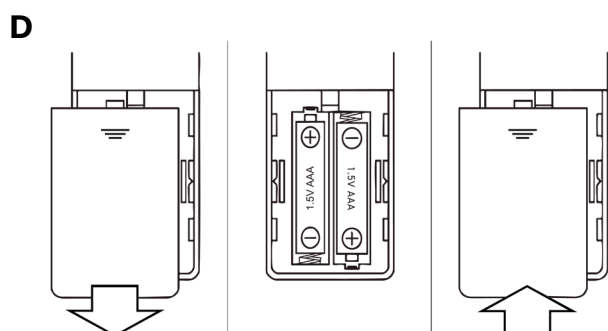
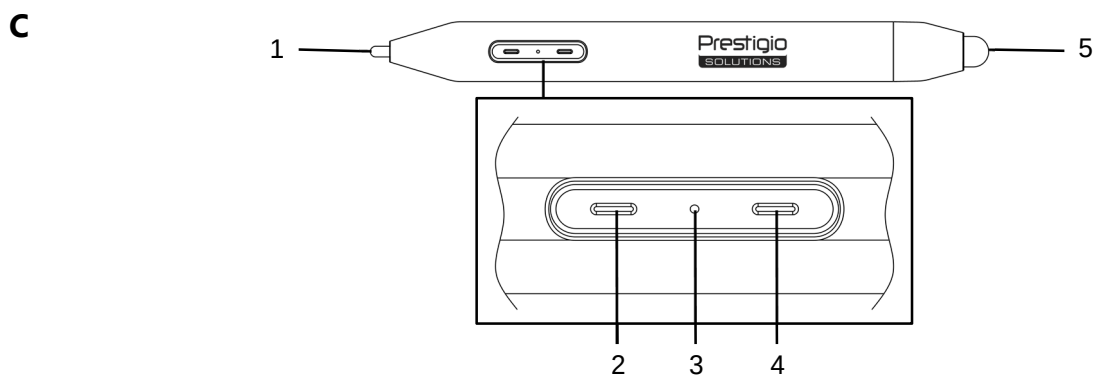
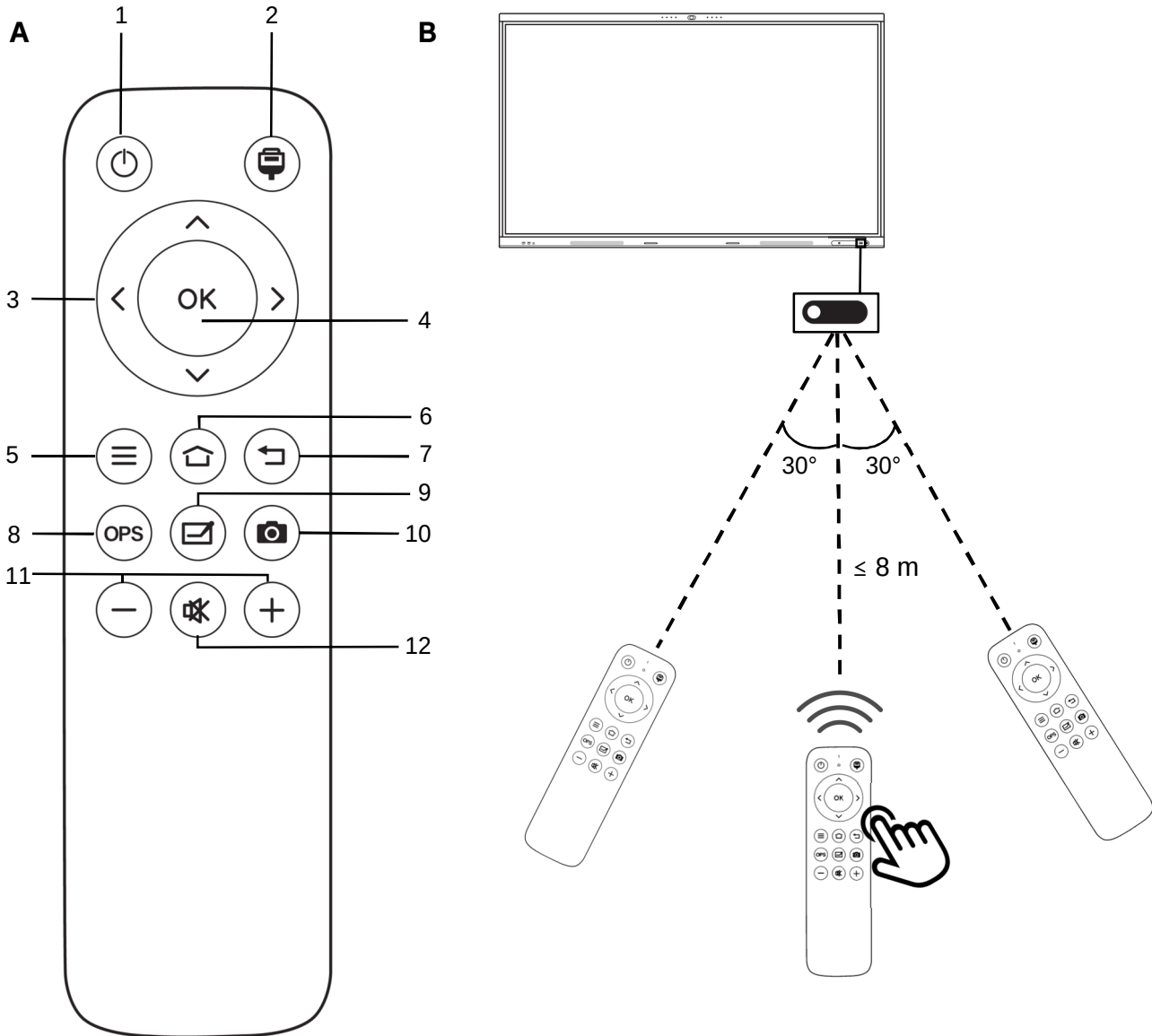
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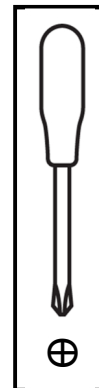
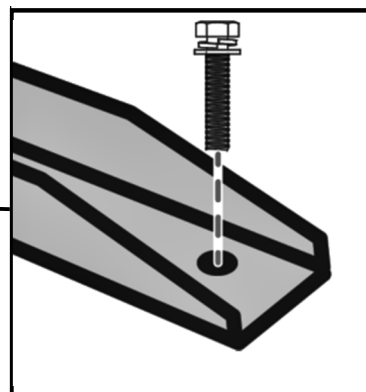
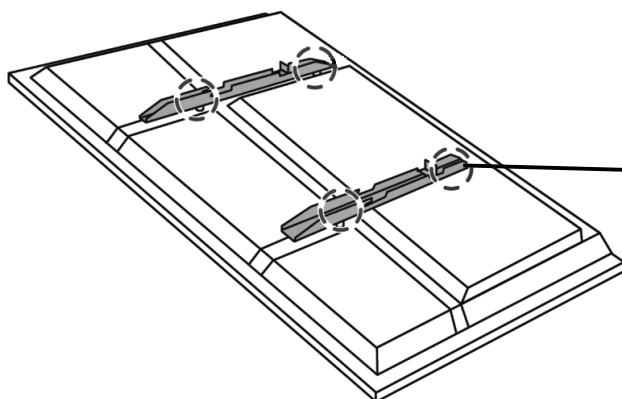


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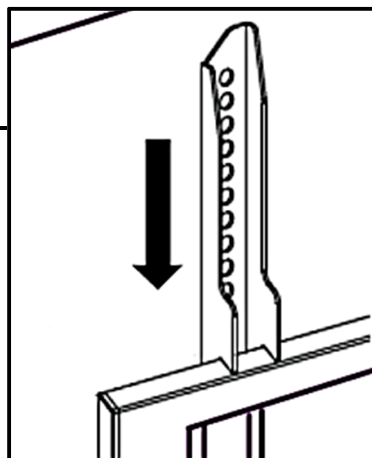
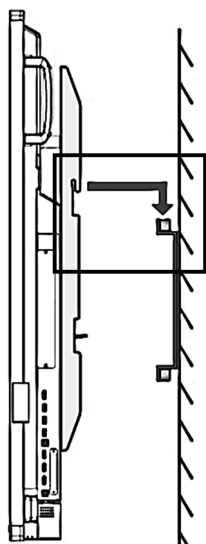


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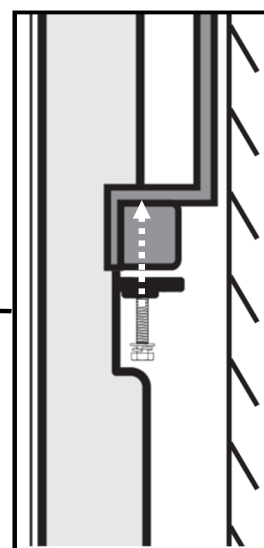
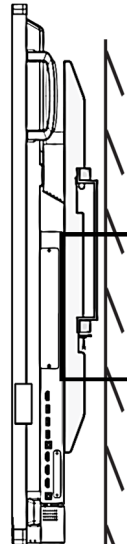


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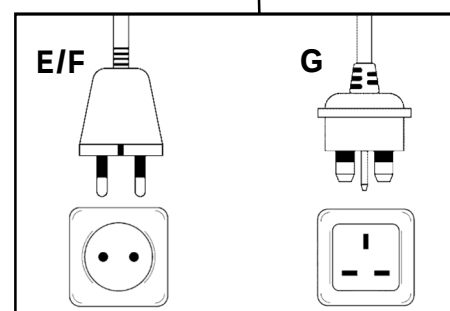
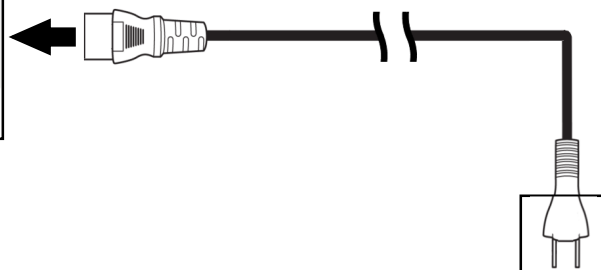
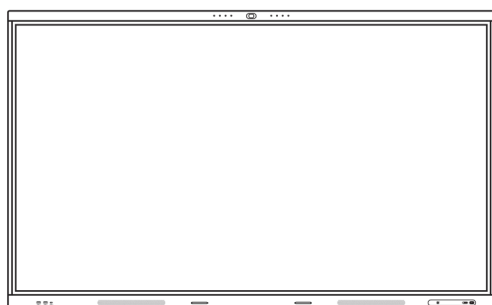


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General Information

The Interactive Whiteboard is intended for use with software based on the Android operating system (OS), as well as for creating and processing data. It supports wired and wireless Internet connection, along with connection to external devices (including mini computer installation). It is controlled via touch screen and/or remote control. Control via keyboard and mouse (not included) is also possible. Installation options: on a wall or a floor stand.

NOTE. VESA wall mount and floor stand are not included in the package. Refer to the instructions for the VESA mount or the floor stand used.

Models: PSMB011P651, PSMB011P751, PSMB011P861.

I. Design Elements (see pages 4–5)

A. Front view. **B.** Left view. **C.** Right view. **D.** Bottom view.

1. Microphones. **2.** Camera. **3.** Screen. **4.** USB (A) 3.2 Gen 1×1 port. **5.** USB (C) 3.2 Gen 1×1 port with PD (front). **6.** Speakers. **7.** Magnetic surface for accessories. **8.** NFC sensor. **9.** IR receiver, light sensor. **10.** Power button. **11.** Handles. **12.** JAE port (80 pin). **13.** Wi-Fi and BT antenna ports (antennas are pre-installed). **14.** Power port. **15.** Camera and microphones on/off button. **16.** USB (B) 3.2 Gen 1×1 ports. **17.** HDMI (IN) ports. **18.** DP (IN) port. **19.** USB (C) 3.2 Gen 1×1 port with PD (side). **20.** HDMI (OUT) port. **21.** USB (A) 3.2 Gen 1×1 ports. **22.** USB (A) 2.0 port. **23.** RS232 (IN) port. **24.** S/PDIF (OUT) port. **25.** AUDIO (OUT) port. **26.** MIC (IN) port. **27.** LAN ports. **28.** VGA (IN) port. **29.** AUDIO (IN) port. **30.** Power switch.

NOTE. **1-9** elements are combined into a single unit and covered by a non-removable protective cover.

II. Package Contents (see page 5)

1. Digital Interactive Whiteboard. **2.** Remote control. **3.** Power cord (plug type: E/F). **4.** Power cord (plug type: G). **5.** USB (A/B) cable. **6.** HDMI cable. **7.** Styluses (6 pcs.). **8.** Multifunctional stylus. **9.** Quick Start Guide.

III. Remote Control and Multifunctional Stylus (see page 6)

A. Remote control button functions (see Fig. III-A):

1. Turn the device on/off. **2.** Enter the signal source menu. **3.** Menu navigation. **4.** Confirm the selected option. **5.** Enter/exit the system settings menu. **6.** Navigate to Android OS home page. **7.** Return to the previous page of the menu. **8.** Switch to mini computer as a signal source. **9.** Writing and drawing function. **10.** Screenshot. **11.** Volume control. **12.** Mute/unmute.

B. Remote control position when using the interactive whiteboard (see Fig. III-B).

C. Multifunctional stylus elements (see Fig. III-C):

1. Fine tip for writing and drawing. **2.** “Up” button. **3.** LED indicator. **4.** “Down” button. **5.** Cap with wide tip for writing and drawing.

NOTE. The line thickness of the fine tip varies based on the applied pressure. The wide tip does not support line thickness variation. Writing and drawing color can be selected via the S-Write app.

D. Installing/replacing batteries in the remote control (see Fig. III-D):

1. Remove the cover on the back of the remote control.
2. Insert two AAA batteries, observing polarity (see markings on the remote control casing).
3. Close the cover.

E. Installing/replacing the battery in the multifunctional stylus (see Fig. III-E):

1. Remove the cap with the tip.
2. Insert one AAA battery, observing polarity (see markings inside the cap).
3. Put the cap with the tip back.

NOTE. Batteries are not included in the package.

IV. Installation on a VESA wall mount (see page 7)

ATTENTION! Mounting involves drilling into the wall. Required mounting tools (drill, hammer, screwdriver, wrench, construction level) are not included in the package.

1. Installing vertical guides on the interactive whiteboard. **2.** Installing the interactive whiteboard: aligning the guides and the mounting frame. **3.** Additional fastening.

NOTE. The wall mount is not included in the package. See also the instructions for the wall mount used.

V. Connecting to power, depending on the socket type used (see page 7)

Technical Specifications

Model	PSMB011P651	PSMB011P751	PSMB011P861
Specifications			
Power supply (input)	100–240 V (AC), 3.5–1.5 A, 50/60 Hz, 350.0 W (max.)	100–240 V (AC), 4.0–1.7 A, 50/60 Hz, 380.0 W (max.)	100–240 V (AC), 4.5–2.0 A, 50/60 Hz, 450.0 W (max.)
	< 0.5 W in standby mode		
Power supply (output)	USB (A) 2.0 – 5.0 V / 0.5 A (DC), 2.5 W (max.); USB (A) 3.2 Gen 1×1 (×4) – 5.0 V / 0.9 A (DC), 4.5 W (max.); USB (C) 3.2 Gen 1×1 with PD (side) – 5.0 V / 3.0 A (DC), 15.0 W (max.); USB (C) 3.2 Gen 1×1 with PD (front), OPS on – 5.0 V / 3.0 A (DC), 15.0 W (max.); OPS off – 5.0 V / 3.0 A (DC), 15.0 W; 9.0 V / 3.0 A (DC), 27.0 W; 12.0 V / 3.0 A (DC), 36.0 W; 15.0 V / 3.0 A (DC), 45.0 W; 20.0 V / 5.0 A (DC), 100.0 W (max.)		

Model	PSMB011P651	PSMB011P751	PSMB011P861
Specifications			
Screen diagonal	65" (163.9 cm)	75" (189.27 cm)	86" (217.43 cm)
Screen resolution	3840×2160 px (4K UHD, 16:9)		
Screen technology	LCD, touch (infrared), multitouch (up to 32 simultaneous touch points for Android OS, up to 50 simultaneous touch points for Windows OS), Direct LED lightning		
Viewing angle	178° (vertical) / 178° (horizontal)		
Brightness, contrast	450 cd/m ² (typical), 1200:1		
Refresh rate, response time	60 Hz, ≤ 8 ms		
Ports	AUDIO (IN) (×1), AUDIO (OUT) (×1), DP (IN) (×1), HDMI (IN) (×2), HDMI (OUT) (×1), JAE (80 pin) (×1), LAN (×2), RS232 (IN) (×1), MIC (IN) (×1), S/PDIF (OUT) (×1), USB (A) 2.0 (×1), USB (A) 3.2 Gen 1×1 (×4), USB (B) 3.2 Gen 1×1 (×3), USB (C) 3.2 Gen 1×1 with PD (×2), VGA (IN) (×1), Wi-Fi (×1) and BT (×1) antenna ports		
System characteristics	CPU: ARM Cortex-A73 2.2 GHz (×4), ARM Cortex-A53 2.0 GHz (×4). GPU: Mali-G52 (800 MHz). RAM: 16 GB. ROM: 128 GB. Android 13 OS (pre-installed)		
Network specifications	LAN: 10/100/1,000 Mbps. Wi-Fi 5/6: 802.11 (a/b/g/n/ac/ax) 2.4/5 GHz, EIRP ≤ 13.0 dBm / 19.95 mW. BT 5.1/5.3, EIRP ≤ 8.0 dBm / 6.31 mW; NFC ≤ 30 mm (NFC-A, NFC-B, MIFARE, FeliCa support)		
Speakers	2.1 (20.0 W, high-frequency (×2); 20.0 W, low-frequency (×1))		
Camera	Sensor: 1/2", CMOS, 48 MP; video compression: MJPEG, 3840×2160 (30 fps). Viewing angle: 107.9°±3° (diagonal) / 67.4°±3° (vertical) / 99.7°±3° (horizontal). Focus distance: ≥ 50 cm. Auto-framing and motion/voice tracking support		
Features	Pre-installed apps: Google Play, Chrome, Drive, Gmail, Aqua Mail, Meet, YT Music, YouTube, Viso, Calendar, S-Write, Camera, Maps, MobiOffice, mozaBook, Mozaik3D, Screen Mirroring, Fast File Transfer, File Manager, NFC		
	Additional features: selected screen area highlight, screenshot/screen recording, countdown to event, eye protection mode, calculator, stopwatch/timer, touch screen lock, turn sound on/off by tapping the screen, screen shift function, creating polls		
	Accessibility features: the device's OS includes features to make it easier to use, as well as options for users with limited mobility (for details, see android.com/accessibility). Using the pre-installed Screen Mirroring app * you can control the interactive whiteboard and connected external devices without directly interacting with the screen		
	2 desktop modes (Google and IFPD) with additional apps and features **		
Microphones	8 pcs., sound capture radius ≤ 8 m (angle 45°–135°)		
Material	Aluminum, ABS plastic, PC plastic, tempered glass		
Color	Black, Gray-Blue		
Compatible VESA mount size, parts	600×400 mm M8 screws, 20 mm (4 pcs.), M4 screws, 10 mm (2 pcs.)	800×400 mm M8 screws, 20 mm (4 pcs.), M4 screws, 10 mm (2 pcs.)	800×600 mm M8 screws, 20 mm (4 pcs.), M4 screws, 10 mm (2 pcs.)
Dimensions (L×W×H)	1,483.9×86.7×911.6 mm	1,705×87.1×1,036 mm	1,905.4×86.9×1,174 mm
Net weight	40.5 kg	54 kg	67 kg
Operating conditions	Temperature 0...+40 °C, relative humidity 20–80 % (non-condensing)		
Storage conditions	Temperature –10...+60 °C, relative humidity 10–80 % (non-condensing)		
Warranty	3 years from the date of retail sale to the end customer, unless otherwise specified by local law (see prestigio-solutions.com/warranty)		
Service life	3 years		

Limitations and Warnings

ATTENTION! The warnings, precautions, and instructions set out herein do not cover all possible hazardous situations. Use common sense when using the device.

1. Use caution when moving and installing the interactive whiteboard. The interactive whiteboard must be unpacked and installed by qualified specialists (at least 2 people).
2. Use the device indoors only. Do not expose the device to high temperatures (from electric heaters, direct sunlight). Avoid the ingress of liquids or dust.
3. Do not cover the ventilation holes on the device.
4. This device is not intended for use by children or by persons with a physical, mental, or intellectual disability, unless they have sufficient experience and knowledge of how to use the device and are supervised by a person responsible for their safety.

* For the app to work, the external device used for control and the interactive whiteboard must be on the same local network (connected to the same Wi-Fi access point).

** To switch between Google and IFPD desktops, open "Advance Settings" and select the appropriate option. To switch from the IFPD desktop to Google, go to "More settings" and then switch.

5. Connect cables to the interactive whiteboard only when it is turned off.
6. Do not bend or pinch the cables connected to the interactive whiteboard. Do not allow cables to come into contact with hot surfaces or sharp objects. Do not use non-certified or damaged cables.
7. Use the ports on the interactive whiteboard for their intended purpose only. Do not insert foreign objects into the ports, and do not apply excessive force when connecting cables and flash drives.
8. Regularly update the software and firmware installed on the device to the latest versions.
9. Before installing the software, make sure that its system requirements match the parameters of the interactive whiteboard. If you have any questions about the use of software, please contact its developer's support.
10. Touch the touchscreen only with clean, dry hands or the styluses included in the package. Do not hit the screen or touch it with sharp objects.
11. Turn off and unplug the device before cleaning. Clean the surface with a slightly damp cloth. Do not use harsh detergents, abrasives, or steel wool scrubbers.
12. Unplug the device during thunderstorms.
13. Before turning off the interactive whiteboard or putting it in standby mode, make sure that the mini computer installed in the whiteboard (if applicable) is turned off.
14. Unplug the interactive whiteboard if it is not used for an extended period.
15. Do not leave a static image on the screen for more than an hour, as this can lead to screen burn-in.
16. Do not use the device if it has been dropped or hit.
17. Do not disassemble the device or attempt to repair it yourself.
18. If the device has been transported or stored at low temperatures, leave it at room temperature for 24 hours before use.

If you have any problems or questions while using your device, contact technical support by email at support@prestigio-solutions.com or at prestigio-solutions.com/support before returning the device to the retailer.

Preparing for Use

ATTENTION! The interactive whiteboard must be unpacked and installed by qualified specialists (at least 2 people).

1. Carefully open the box and remove the interactive whiteboard and the accessories. Remove packing materials.
2. Ensure the installation location can support the weight of the interactive whiteboard and provides adequate air circulation around it.
3. Install the interactive whiteboard in a vertical position, as shown in Fig. **IV-2**. Make sure that all screws are tightened securely. To reduce glare, position the interactive whiteboard so that no direct light shines on its screen.

ATTENTION! For proper touch screen operation, the interactive whiteboard must be installed strictly vertically, without tilting.

4. Select external devices to connect to the interactive whiteboard (see table below).

Connecting External Devices

ATTENTION! Connect external devices only when the interactive whiteboard is turned off.

External device	Port	Intended purpose
Computer, media player	AUDIO (IN)	Audio signal input
Speakers, headphones	AUDIO (OUT), S/PDIF (OUT)	Audio signal output
Computer	DP (IN)	Audio and video signal input
Computer, TV decoder	HDMI (IN)	Audio and video signal input
Computer, monitor	HDMI (OUT)	Audio and video signal output
Mini computer	IAE (80 pin)	Data exchange
Router	LAN	Network data exchange
Microphone	MIC (IN)	Audio signal input
Computer	RS232 (IN)	Control signal input
Peripherals (keyboard, mouse, webcam, etc.), flash drives	USB (A) 3.2 Gen 1×1, USB (C) 3.2 Gen 1×1 with PD	Data exchange, powering/charging devices
Computer	USB (B) 3.2 Gen 1×1	Touch screen signal transmission
Computer	VGA (IN)	Video signal input

NOTE. External devices are not included in the package.

5. Connect the power cord to the interactive whiteboard. Insert the plug into the mains socket (see Fig. **V**).
6. Set the power switch (**I-30**) to the **I** position ("On"). The power button indicator (**I-10**) will light up blue. Wait for the Android OS interface to appear on the screen.

Interactive whiteboard button functions

Button	Action	Function
Power button	Press once when the device is in operation / standby mode	Switch the device to standby / operation mode
Camera and microphones on/off button (I-15)	Press once	Turn built-in camera and microphones on/off

Power button indication

Indicator	Description
On (blue)	The device is turned on and operating
On (red)	The device is in standby mode
Flashing red and blue	The device firmware update is in progress
Off	Device is turned off / no power supply

7. Control the interactive whiteboard with (choose one or more):

- Touchscreen;
- Remote control;
- Mouse and keyboard (not included).

NOTE. When using the remote control, make sure the IR signal is not obstructed by anything (barriers, foreign objects).

- If necessary, select a signal source. Press the power button (**III-2**) on the remote control or open the side menu on the screen (press the ◀ or ▶ button at the right or left edge of the screen, respectively, then press the  button in the menu that appears). Select one of the available signal sources.
- Set up Wi-Fi network access (wireless router required). In the side menu, press the  button ("System Settings"), select the "Network Settings" tab. In the list that appears, select the desired network, then press "Connect". The interactive whiteboard can also be used as a Wi-Fi hotspot for external devices nearby. To do this, from the "Network Settings" tab, select the "Hotspot" option and activate the function using the switch on the screen.
- To connect wireless external devices (keyboard, mouse, speakerphone, etc.) via BT, select the "BT" option in the "Network Settings" tab and activate BT using the switch on the screen. Select the required external device from the list and pair it (see also the instructions for the external device).
- To activate the pairing mode for the multifunctional stylus, press and hold the "Down" button on the stylus for at least 4 seconds.

Use

You can do the following using the interactive whiteboard:

- Make conference calls using the built-in microphones (**I-1**) and camera (**I-2**). You can also connect an external camera and microphone.
NOTE. To use the conference call function, you need to install the corresponding app from an online resource or from a flash drive.
- Play back and process data using the file manager and installed apps;
- Create and edit text and graphic objects on the interactive whiteboard screen using your fingers or styluses. Up to 32 simultaneous touch points are available for Android OS and up to 50 points for Windows OS;
- Authorize contactlessly using the NFC sensor (**I-8**). Bring your ID card with the "NFC" tag to the sensor. Data is read at a distance of up to 30 mm;
- Work with files and apps based on Windows OS by connecting a mini computer (not included) to the JAE (80 pin) port (**I-12**). To start, select the mini computer as the signal source (see also the User Manual for the mini computer).

ATTENTION! Use only mini computers recommended by the manufacturer (PSMB528K001, PSMB528K002 models) for this interactive whiteboard.

Shutdown

When you are finished using the interactive whiteboard, close all apps. Next, shut down the interactive whiteboard in one of the following ways:

- Put the device into standby mode by pressing the power button (**I-10**) on the interactive whiteboard or the power button on the remote control once (pressing one of these buttons again will switch the interactive whiteboard to operating mode);
- Set the power switch (**I-30**) to the **O** position ("Off").

NOTE. For more information on the features of the interactive whiteboard, see the complete User Manual for your device at prestigio-solutions.com.

Troubleshooting

- The power button indicator does not light up, and the interactive whiteboard does not turn on:
 - The power source is out of order. Connect the interactive whiteboard to a different mains socket. Check that the socket is working correctly.
- The interactive whiteboard responds to the remote control only from a short distance or not at all:
 - Something is interfering with the remote control signal. Remove interference to the remote control signal;
 - Batteries in the remote control are discharged. Replace the batteries.
- The image on the screen has a dotted line or a bar:
 - There is an electrical appliance nearby that is causing interference. Remove the source of interference or move the interactive whiteboard.
- There is no image on the screen and the touch control does not work:
 - There is no contact with the data source. Make sure the connection is secure, reconnect the data source;
 - Signal source cable does not match the interface of the interactive whiteboard. Check that the cable matches the interface.

5. The interface on the screen freezes or does not respond:
 - Too many programs are running. Turn off the device using the power button (**I-10**) for 1–2 minutes and turn it back on. If you cannot turn off the device, do a forced restart – press and hold the power button for 10 s;
 - The firmware and/or the app you are using is outdated. Update the app and/or the device firmware to their latest versions.
6. The touch controls are offset:
 - Touchscreen calibration has malfunctioned. Contact an authorized service center to calibrate the touch screen.

ATTENTION! If none of the suggested methods solved the problem, contact your supplier or an authorized service center (see prestigio-solutions.com/warranty for details). Do not disassemble the device or attempt to repair it yourself.

Simplified declaration of conformity. Hereby, ASBISC declares that the device is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address: prestigio-solutions.com/documents/psmb011p-ce-rohs.

RoHS Directive. The device complies with the requirements of the Directive 2011/65/EU on the Restriction of Hazardous Substances (RoHS), including the requirements of the RoHS Directive 2015/863/EU.

This device complies with applicable safety requirements.

This device is ENERGY STAR® certified.

ENERGY STAR and the ENERGY STAR mark are registered trademarks owned by the U.S. Environmental Protection Agency (EPA).

The terms HDMI, HDMI High-Definition Multimedia Interface, HDMI Trade dress and the HDMI Logos are trademarks or registered trademarks of HDMI Licensing Administrator, Inc.

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Manufacturer data: ASBISC Enterprises PLC, Iapetou, 1, Agios Athanasios, 4101, Limassol, Cyprus. Tel: +48732080077, info@asbis.com, asbis.com. The manufacture date is indicated on the sticker under the serial number. Made in China.