

USER MANUAL

FindARTs 17”

V1.00

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SAFETY INSTRUCTIONS

Please carefully read through and keep the following instructions for future reference before using the system.

- Before using the system, please read this manual completely and follow the guidelines to protect your own and other people's property and avoid causing serious injury.
- Make sure that the local power supply complies with the system's power requirements.
- Do not block the ventilation openings on the rear of system and ensure that there is enough space around the system to allow for heat dissipation. It is suggested to periodically clean the system's ventilation openings.
- Do not open the rear cover. Damage caused by improper use is not covered by warranty.
- DO NOT place this system in direct sunlight or install near any heat sources (such as radiators, heat registers, stoves, or sound amplifiers). Exposure to direct sunlight can cause damage over time and sunlight reflection will spoil user experience when viewing content on the system.
- 5GHz product for indoor use only.
- Do not place the system on platforms or carts that are unstable, slanted or shaky. The system may fall and cause serious personal injury or damage to the system.
- Always comply with all warnings and instructions labels on the system.
- Do not install the system in a confined environment.
- If you want to mount the system in a recessed TV wall mount, make sure to leave enough space around the system to ensure good ventilation and to avoid operation at an abnormal temperature.
- Avoid excessive pressure or temperature changes as special liquid-crystal material in the system may result in cracks, scratches or damage.
- Keep candles or other flammable items away from the system to avoid risks of fire.
- Do not stick your finger or other objects in-between the system and its stand base or its neighboring area in order to avoid harming yourself or damaging the system.
- Do not apply excessive force on the system so as to avoid damaging the product.
- ONLY USE accessories specified by the manufacturer.
- Never attempt to repair or open the system by yourself. Opening and removing the covers may expose you to dangerous voltage or other hazards. Failure to follow this WARNING may result in death or serious injury. Please contact your dealer or a service technician for assistance.
- When positioning the system, make sure the power plug and outlet are easily accessible and protect the power cord from being walked on or pinched.
- DO NOT use any unapproved items or cables to connect to this system.
- Product described in this manual may include copyrighted software of AUO and possible licensors. Customers shall not reproduce or tamper with the said software without permission.
- Clean only with a dry cloth provided by the manufacturer and turn the power off before cleaning.
- Keep this system and all package contents (including the EPE foam packaging cushion and protective board) out of the reach of children at all times.



WARNING: If using a Class I adapter, connect only to a grounded electrical outlet.

Consult an authorized service technician if the system does not operate normally when you have followed the instructions in this manual.

この装置は、クラスB機器です。この装置は、住宅環境で使用することを目的としていますが、この装置がラジオやテレビジョン受信機に近接して使用されると、受信障害を引き起こすことがあります。

取扱説明書に従って正しい取り扱いをして下さい。

VCCI — B

Declarations and Statements

Declaration of the Presence Condition of the Restricted Substances Marking

Equipment Name: LCD Display				Type Designation (Type): SN17XAA01.0		
Unit	Restricted substances and its chemical symbols					
	Lead (Pb)	Mercury (Hg)	Cadmium (Cd)	Hexavalent chromium (Cr ⁺⁶)	Polybrominated biphenyls (PBB)	Polybrominated diphenyl ethers (PBDE)
Circuit board	—	○	○	○	○	○
Cover	○	○	○	○	○	○
LCD Panel	○	○	○	○	○	○
Power adapter	—	○	○	○	○	○
Note 1 : “Exceeding 0.1 wt %” and “exceeding 0.01 wt %” indicate that the percentage content of the restricted substance exceeds the reference percentage value of presence condition.						
Note 2 : “○” indicates that the percentage content of the restricted substance does not exceed the percentage of reference value of presence.						
Note 3 : The “—” indicates that the restricted substance corresponds to the exemption.						
AU Optronics Corporation (AUO)						
Address : No. 1, Li-Hsin Rd. 2, Hsinchu Science Park, Hsinchu 30078, Taiwan, R.O.C.						

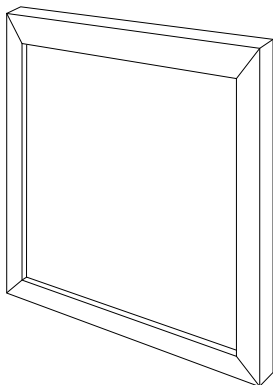
This product is safe for use at an altitude of 2000m and below.

The information above does not apply to the system's frame.

WHAT'S IN THE BOX

Package Contents

Check your product box for the following items. If there are any missing accessories, contact the local dealer where you purchased your system. The illustrations in this manual may differ from the actual product and items.

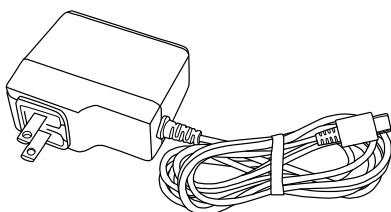


System with Frame Attached

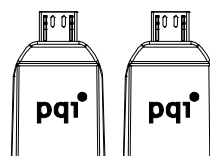
The actual design of the frame will differ based on the model purchased.



Remote Control

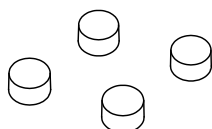


Power Adapter



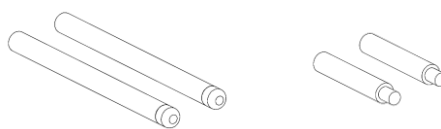
Type-A USB-to-Micro USB Adapter x2

For some systems the adapters will be pre-installed onto the system.



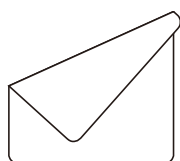
Rubber Pads

To learn how to use the rubber pads, refer to the "USING THE RUBBER PADS" section.

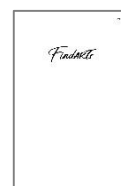


Stands / Extension Tube

To learn how to use the stands, refer to the "INSTALLING THE STANDS" section. Extension tubes are not a standard accessory. Whether or not it is included depends on the style of the frame.



Cleaning Cloth



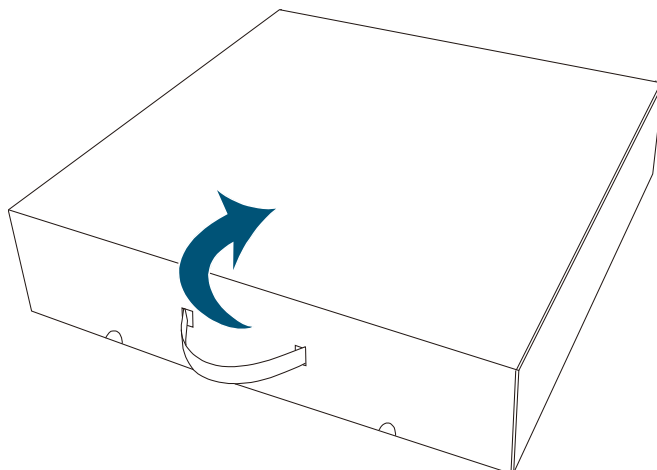
User Manual

MOVING THE SYSTEM

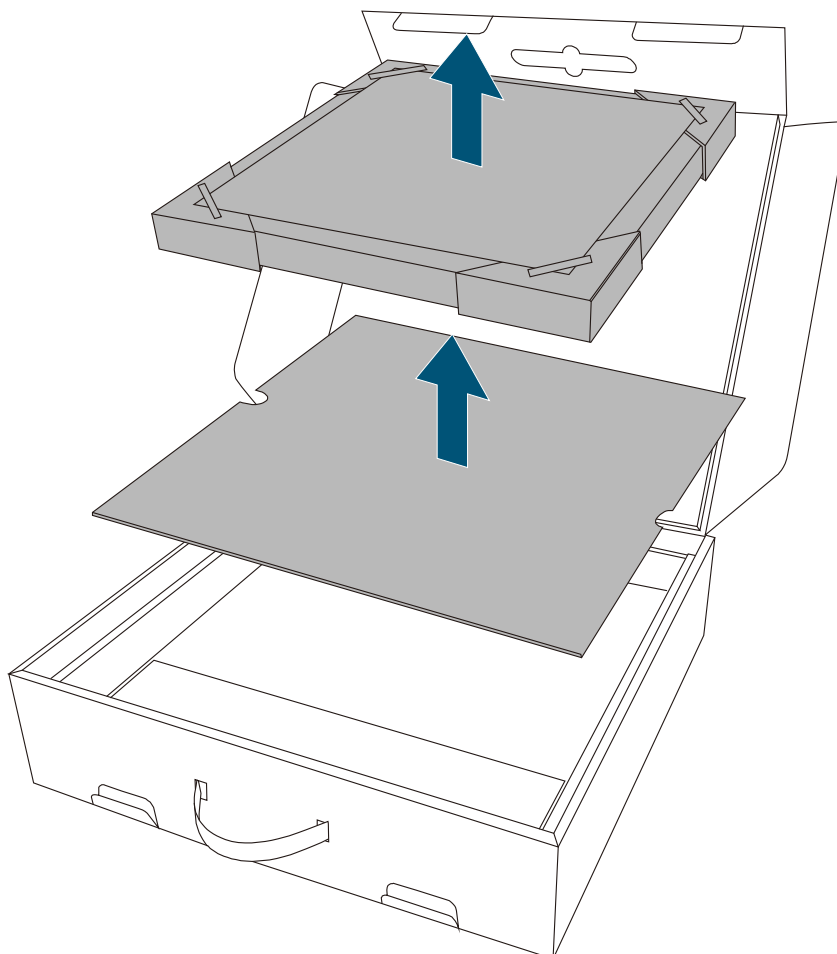
Unpacking the System

Before unpacking the system, prepare a flat and stable surface near a wall outlet. Set the product box in a position according to the indications on the outside of the product box.

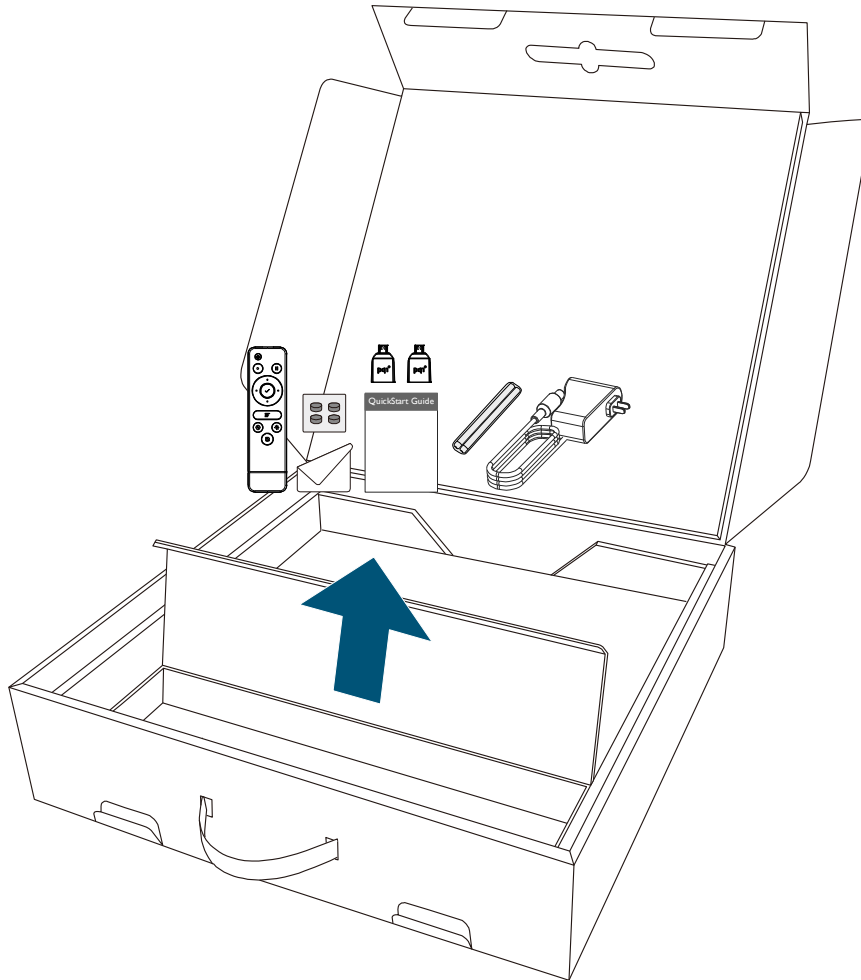
1. Open the product box from the side of the box.



2. Remove the system and then the cardboard backing from the box.



3. Open the accessory box and then remove the accessories



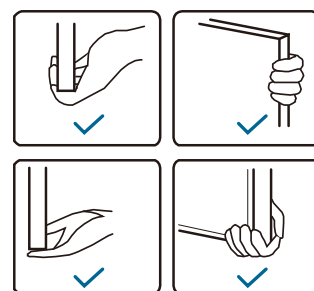
4. Remove the protective film and triangle-shaped cardboard corners from the system.



NOTE: If you are going to set the system down on a flat surface, DO NOT remove the protective film.

Carrying the System

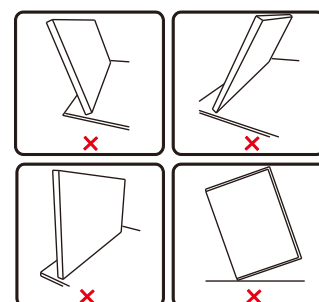
When carrying the system, always carry it using both hands and with the system panel facing forward. **DO NOT** put force to the screen when gripping the system.



CAUTION: Avoid applying force or using sharp objects on the screen at all times.

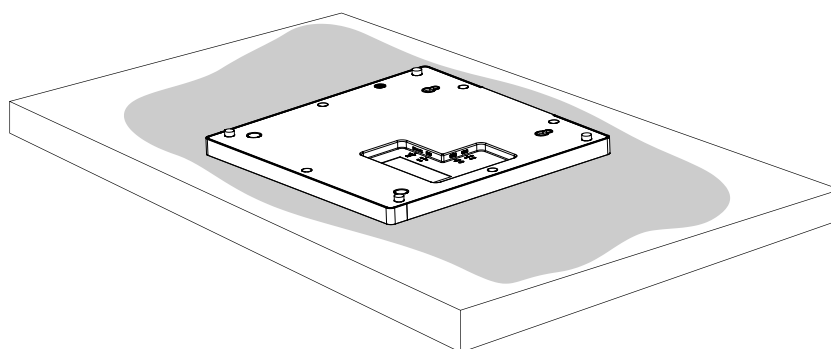
Placing the System

When placing the system, always put the screen face down as illustrated in the Setting Down the System section. If the stands for the system are not installed, never stand the system upright or tilt the system towards the left, right or balanced on a single corner of the frame.



Setting Down the System

DO NOT remove the protective film from the screen when setting the system down for the first time. Place the screen face down on a flat and stable surface covered by a protective sheet and a table cushion as shown in the illustration provided.



CAUTION: Never press or place anything on the back cover. This may damage the internal parts of the system.

MOUNTING THE SYSTEM

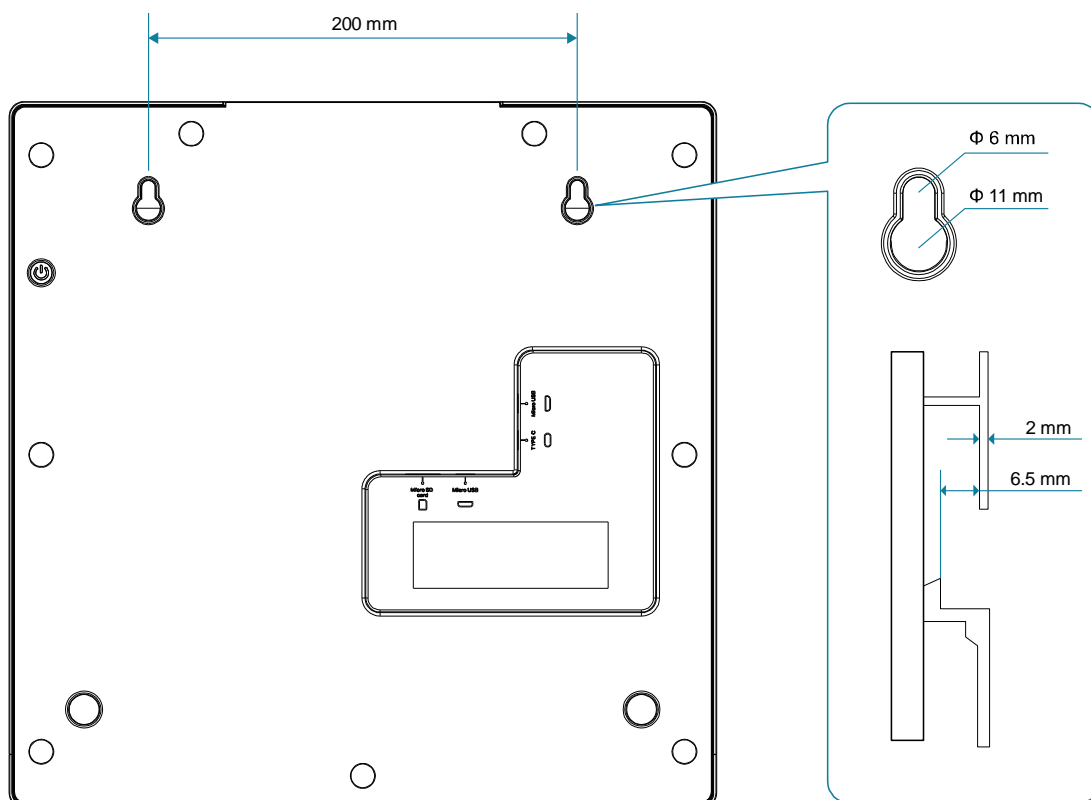
To avoid injuries, follow the installation instructions to safely install the system onto a wall.



CAUTION: Dropping the system may cause injuries to people around it.

System Mount Specifications

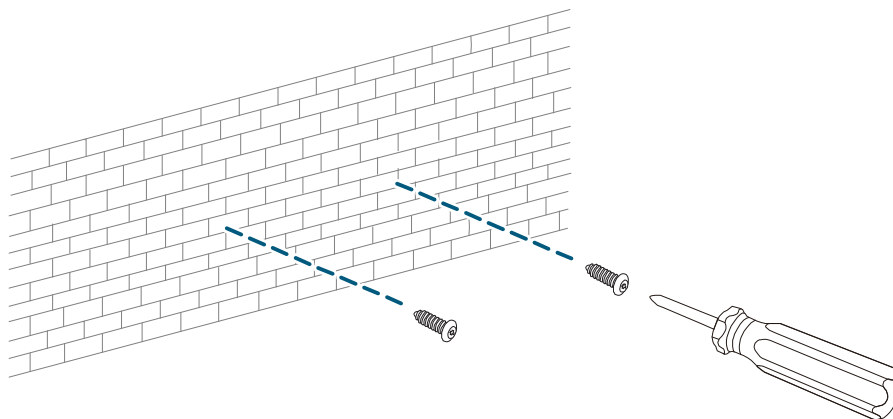
The system is equipped with two mount holes on the back side that allow for mounting the system on a wall. Firmly secure the system onto a wall using two screws or hooks (maximum head diameter: 11 mm, minimum head diameter: 6 mm, maximum head depth: 6.5 mm).



Wall Mount Instructions

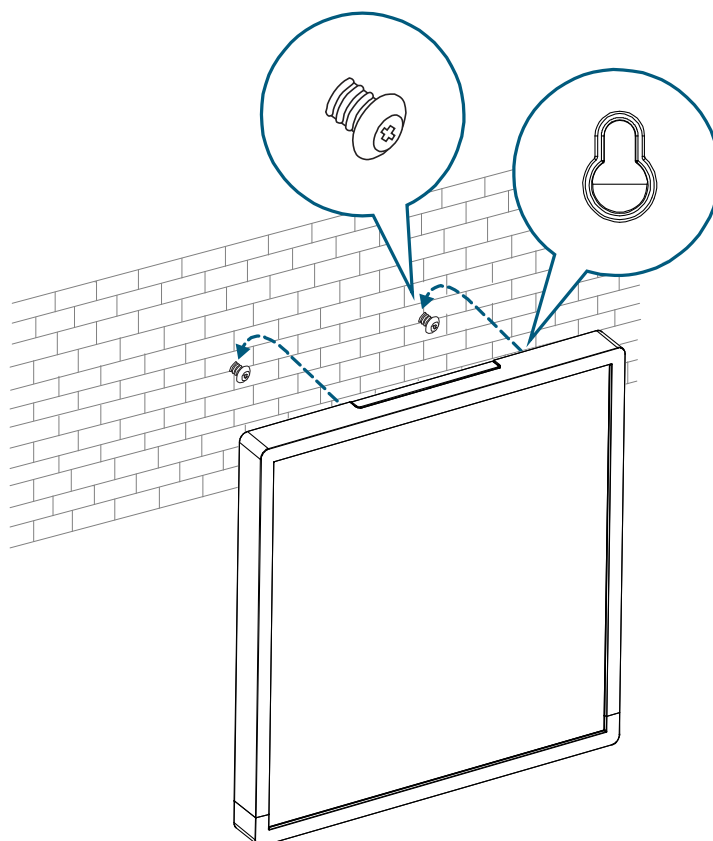
Follow the steps below to install the screws into the wall so that the system can be firmly secured in place.

1. Install the two screws into the wall based on the dimensions described in the previous section.



NOTE: You can use a spirit level to ensure that the two screws are installed perfectly straight.

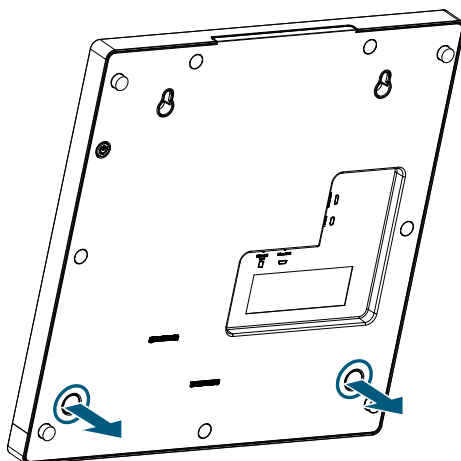
2. Mount the system onto the wall ensuring that the installed screws fit into the mount holes on the back side of the system.



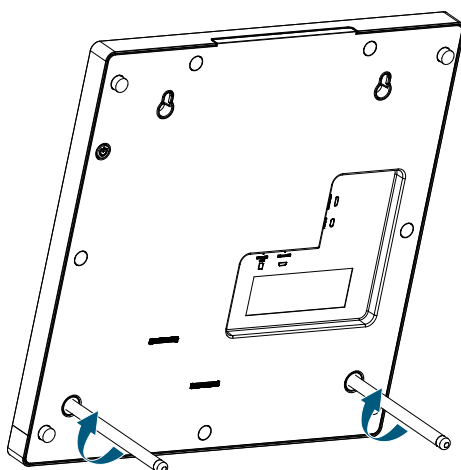
INSTALLING THE STANDS

The two stands provided with the system allow you to position your system upright on a desktop. Follow the steps below to install the stands on the system.

1. Remove the rubber stoppers from the indicated locations on the rear panel of the system.

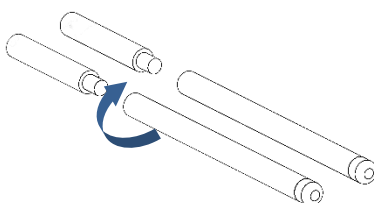


2. Insert and tighten the stands by turning the stands clockwise.



NOTE: For some products with wide frames, to provide a better viewing angle, please follow the steps below to install the extension tube.

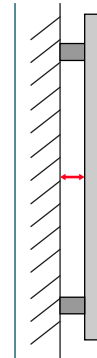
1. Insert the extension tube into the stand and screw it tightly so that it becomes a long stand.



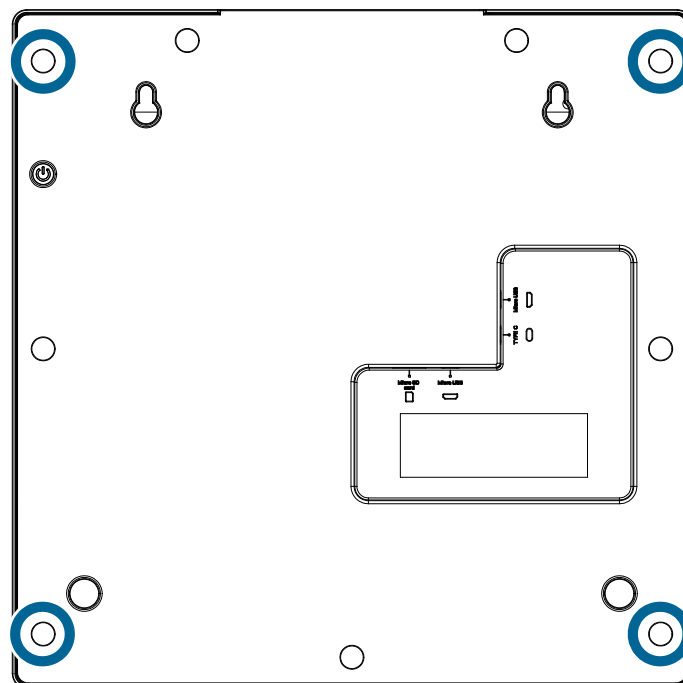
2. Insert and tighten the long stands by turning the stands clockwise.

USING THE RUBBER PADS

When mounting the system on the face of a wall, you may need to adhere the four provided rubber pads on the back side of the system so that there is space between the system and the wall for cable connection and cable routing.



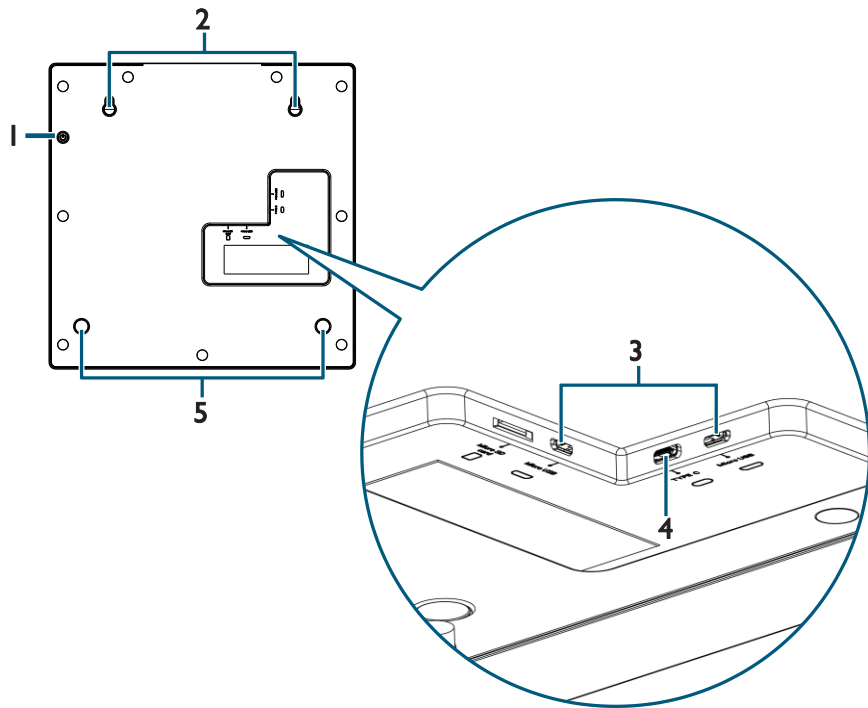
To use the rubber pads, remove the paper backing the pad and adhere it on the locations at the back side of the system indicated below.




SETTING UP THE SYSTEM

Main Components

The following image and table show the location of the connectors and other components.



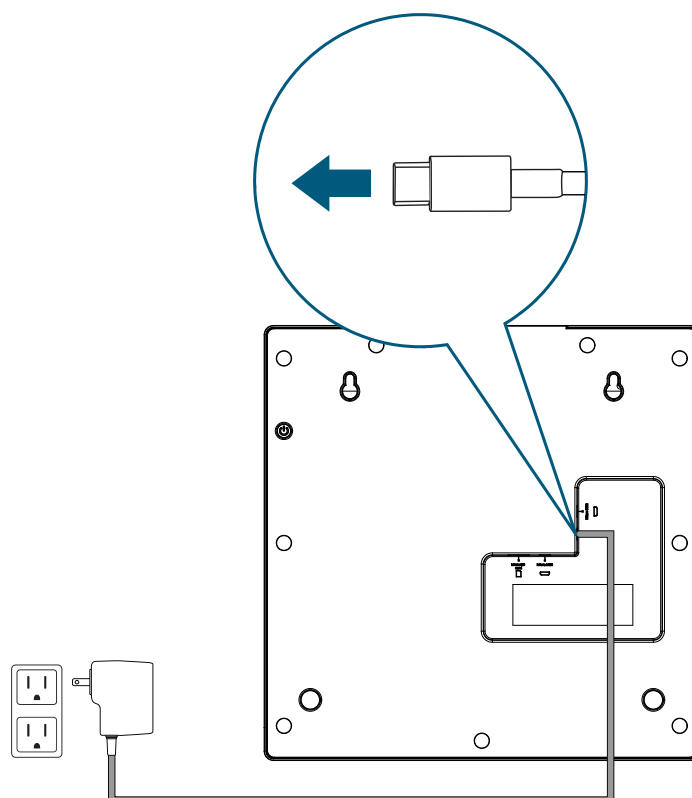
Item	Description
1 Power Button	Turns on/off the system. When the system is turned on: <ul style="list-style-type: none">Press the power button to turn off the system backlight.Press and hold the power button for 3 seconds to turn off the system.
2 Mount Holes	Allows you to mount the system on a wall.
3 Micro USB Port	Allows you to connect a FindARTs content encryption key via the Type-A USB-to-Micro USB adapter. The albums within the dongle will be automatically loaded to the system once it is inserted.
<div> NOTE:<ul style="list-style-type: none">For some systems the Micro USB port next to the Type-C USB port will be pre-installed with the dongle for the remote control.For some systems the Micro USB port next to the microSD card reader will be pre-installed with a Type-A USB-to-Micro USB adapter.</div>	
4 Type-C USB Port	Connects to the supplied Type-C USB power adapter.
5 Stands Slots	Allows you to install the stands for the system.

Connecting the Power Adapter

1. Connect the supplied power adapter to the Type-C USB port on the system.
2. Fully insert the power cord plug into the power outlet socket. The system will power on automatically.



NOTE: The system will power on automatically anytime the power cord is plugged into the power outlet socket. It is not recommended to remove the power cord plug from the power outlet socket in order to shut the system down after finishing the installation. Use the power button on the back of the system. See “Powering On/Off the System” on page 15 for detailed information.



CAUTION: Loose connections may cause noise. Do not plug and unplug the power cord repeatedly in a short period of time.



NOTE: The supplied power adapter varies depending on the country where you purchased this system. For all cases, use a power adapter that matches the AC voltage of the power outlet and has been approved by and complies with the safety standard of your country.

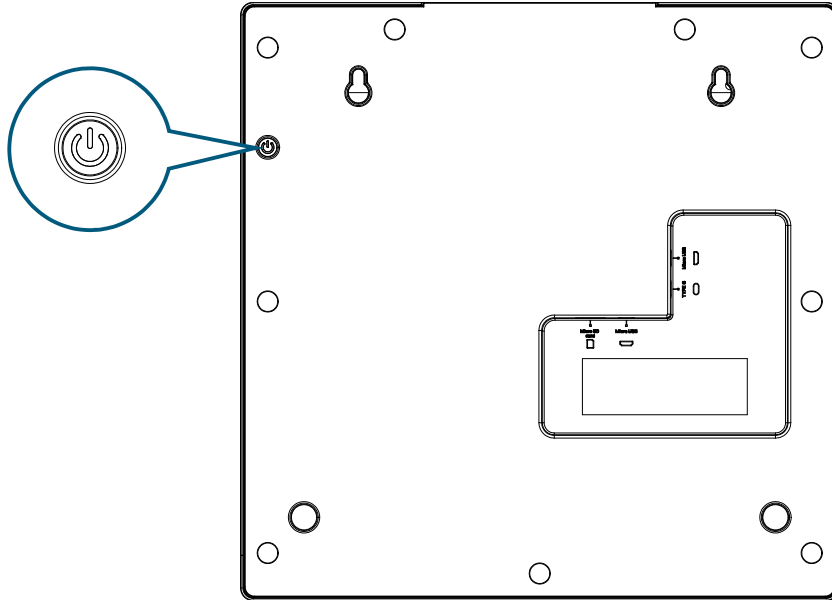


CAUTION: When disconnecting the power adapter, be sure to first disconnect the plug from the outlet socket.

Powering On/Off the System

To power on the system, press the power button on the rear side of the system for one second to turn on the system.

When the system is turned on, press and hold the power button for three seconds to power off the system.

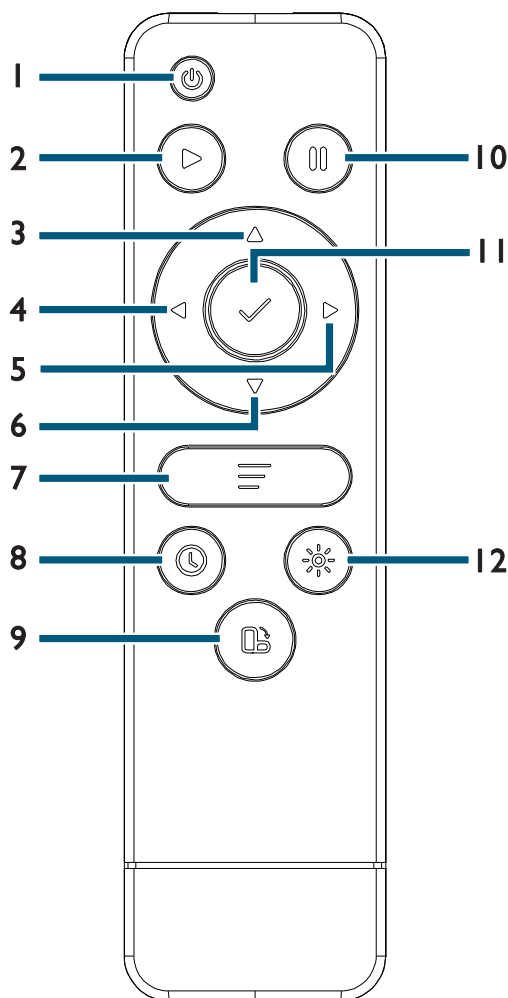


NOTE:

- When the system is turned on, short pressing the power button for one second only turns off the backlight and does not power off the system.
 - When the backlight of system is turned off, short pressing the power button for one second turns the backlight back on.
 - The system supports power-on boot.
-

THE FINDARTS REMOTE CONTROL

Remote Control Overview



No.	Button
1	Power
2	Play
3	Up
4	Previous
5	Next
6	Down
7	Menu
8	Duration
9	Rotate
10	Pause
11	OK
12	Brightness

Using the Remote Control

SETTING UP THE REMOTE CONTROL



NOTE:

- For some systems the remote control dongle is pre-installed into the right Micro USB port of the system before shipment. In these instances, the steps below are for reference only.
- The remote control needs to be installed with two AAA batteries which are not included in the package.
- The remote control's range is 10 meters (in an open space).

1. Remove the battery cover from the bottom side of the remote control and remove the remote dongle from the battery compartment.
2. Attach the Type-A USB-to-Micro USB adapter to the remote control dongle.

3. Install the dongle to the Micro USB port at the rear side of the system with the PQI icon facing up.

POWERING ON/OFF THE SYSTEM

Press the Power (1) button to power on or off the system.

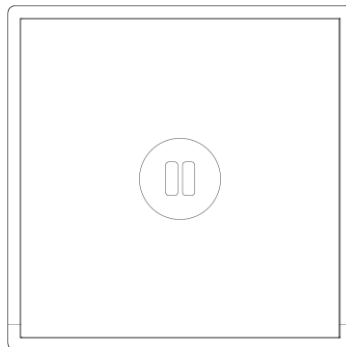
PAUSING AND PLAYING THE ARTWORK PRESENTATION

To pause or play an artwork presentation:

- Press the Pause (10) button to pause the presentation of the artwork. Once the button is pressed, the system will stay showing the current artwork.



- Press the Play (2) button to resume playback.



SELECTING A PIECE OF ART

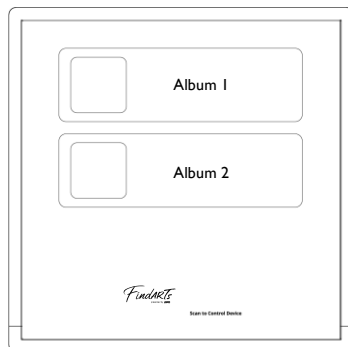
To select a specific piece of art within an album:

- Press the Previous (4) button to display the previous piece of art.
- Press the Next (5) button to display the next piece of art.

SELECTING AN ALBUM

To select a specific album among multiple albums:

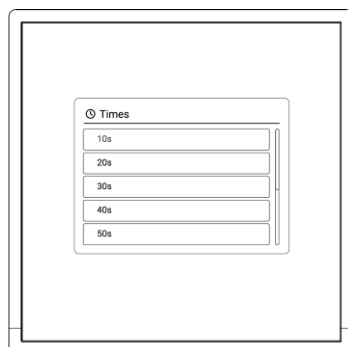
1. Press the Menu (7) button to display the album menu.
2. Press the Up (3) or Down (6) button to select an album.
3. Press the OK (11) button to start playing the album.



ADJUSTING THE PRESENTATION DURATION

To set the duration each piece of art in an album is shown:

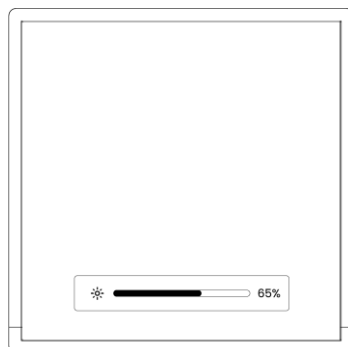
1. Press the Duration (8) button and the duration adjustment menu will be displayed.
2. Press the Up (3) or Down (6) button to set the duration.
3. Press the OK (11) button to complete the setup.



ADJUSTING THE BRIGHTNESS

To adjust the brightness:

1. Press the Brightness (12) button and the brightness adjustment bar will be displayed.
2. Press the Up (3) or Down (6) button to adjust the brightness.
3. Press the OK (11) button to complete the setup.



APPENDIX A: SPECIFICATIONS

Item \ Model		FindARTs 17"
System		
LCD Size (inch)		17
Resolution		1920 × 1920
Brightness (cd/m ²)		350
Contrast Ratio		1000:1
Viewing Angle U/D/L/R (degree)		89/89/89/89
Power Consumption (W)		26W(typ.) / 36W(max.)
Color Depths		16.7M (8bit)
Dimension L x W x D (mm)*		330 x 330 x 19.9
Weight (kg)*		Unpacked 2.1
Power		
Output Power		DC 12V / 3A
Power Adapter Length (m)		1.8
System		
CPU		Quad-core ARM® Cortex™- A53
Operating System		Android 9.0
RAM		2GB DDR
Storage		8GB eMMC
Connectivity		
I/O ports		Type C DC-In x1 Micro USB x2
Network	Wi-Fi	2.4GHz & 5GHz
	Bluetooth	BT4.2
Environment		
Operating Temperature		0°C - 40°C
Storage Temperature		-10°C - 60°C
Operating Humidity		20% - 80% RH
Storage Humidity		20% - 80% RH

*The frame of the system is not included.



NOTE: In order to enhance the realism in images, the system will mask border of the images.