Newline
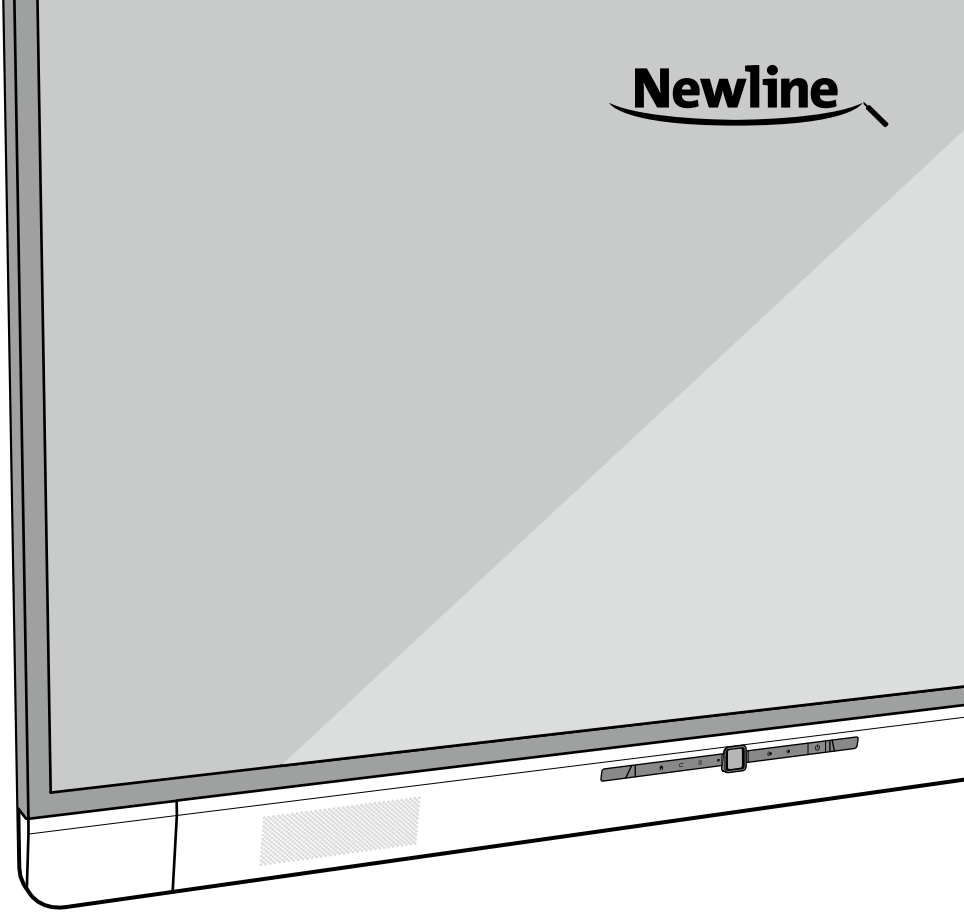
TRUTOUCH *X7*

Unified Collaboration Touch Screen

Quick Start Manual

Thanks for purchasing this product. Please read the instructions carefully before using this product.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) this device may not cause harmful interference, and

(2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

• Reorient or relocate the receiving antenna.

• Increase the separation between the equipment and receiver.

• Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

• Consult the dealer or an experienced radio/TV technician for help.

The symbol of the crossed out wheeled bin indicates this product should not be placed in municipal waste. Instead, you need to dispose of the waste equipment by handing it over to a designated collection point for the recycling of waste electrical and electronic equipment.
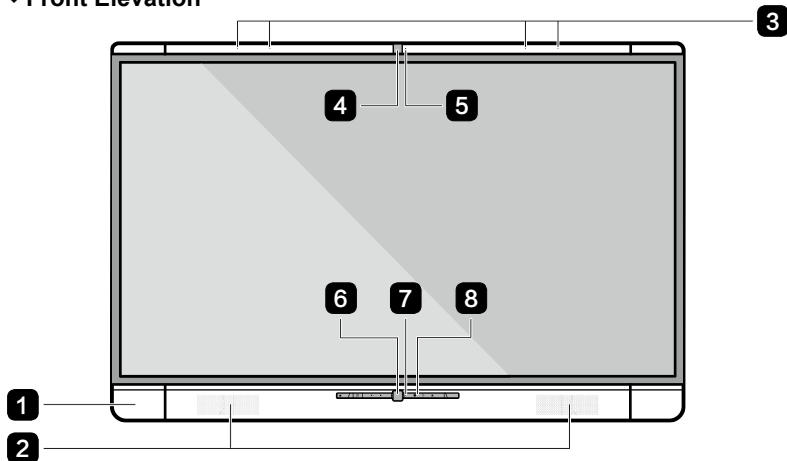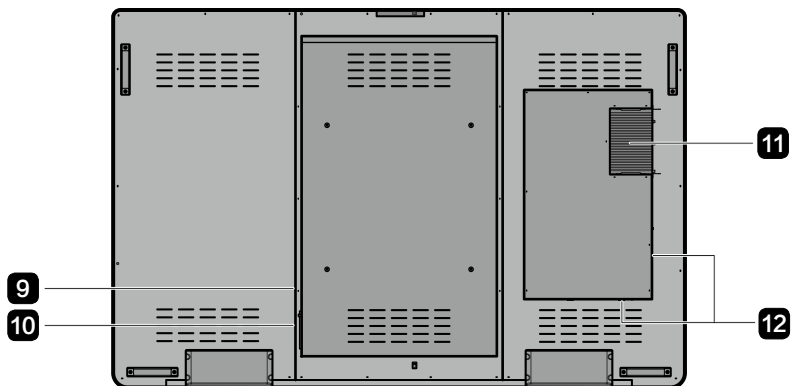
A

Parts and Functions

Parts

◆ **Front Elevation**

◆ **Rear Elevation**

1	Front Ports	**5**	Camera Indicator	**9**	General Power Switch
2	Speakers	**6**	Bottom Camera	**10**	AC Power
3	Microphone Array	**7**	Camera Indicator	**11**	Internal PC
4	Top Camera	**8**	Front Buttons	**12**	Ports in the Back Panel

Ports

◆ **Front Ports**

◆ Rear Ports

USB

USB

High Speed USB Device

USB

AUDIO

LINE OUT   USB   USB 3.0   SD CARD   USB   WIFI Antenna   HDMI OUT

HDMI

RS-232   LAN   Touch Port   HDMI Rear   Touch Port   VGA IN   AUDIO IN

Central Control

RS-232

LAN

USB   HDMI   USB   RGB   AUDIO

3
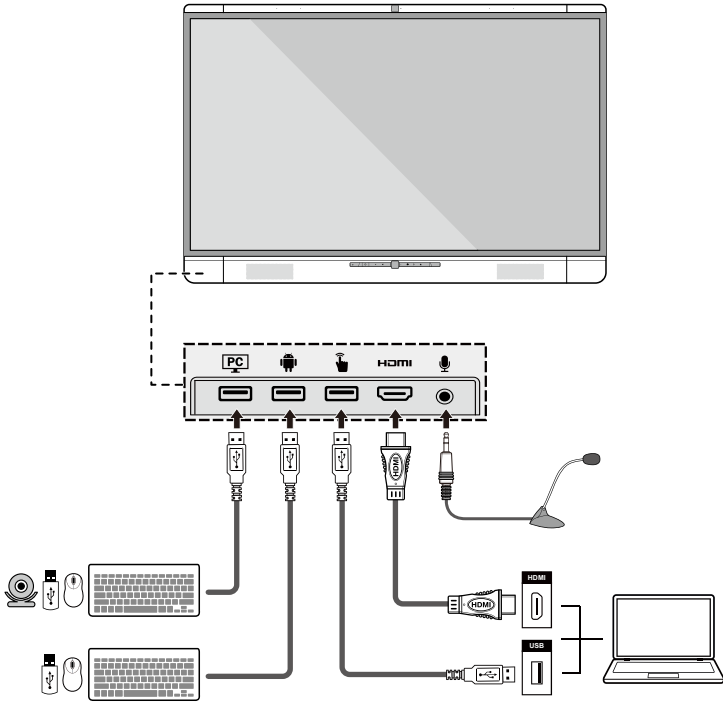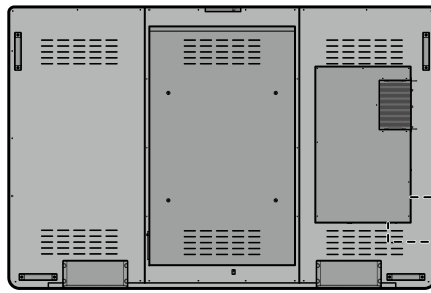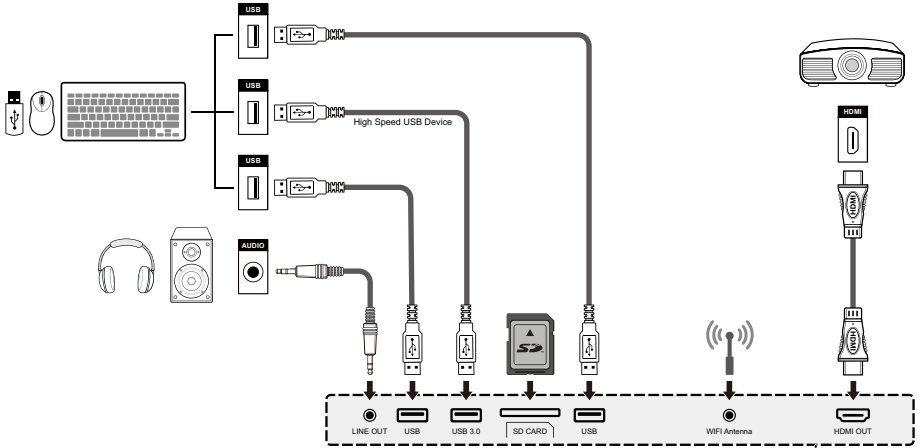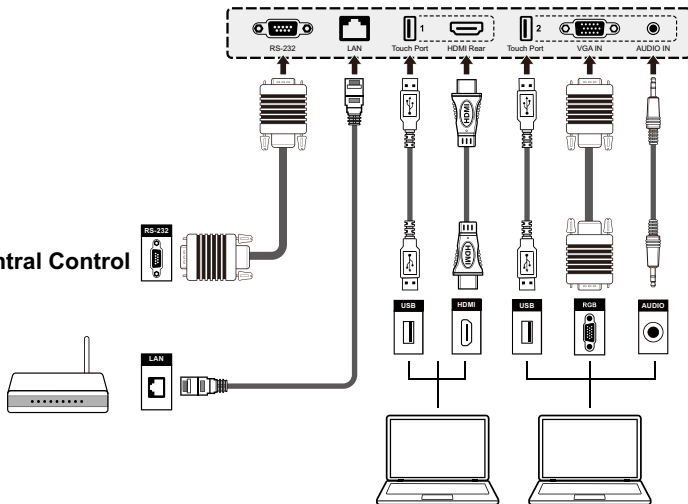
◆ **Front Buttons**

Buttons	Operations	Functions
⏻	Short press	Power on/off
🔉	Short press	Decrease volume
	Long press for more than 1 second	Decrease volume continuously
🔊	Short press	Increase volume
	Long press for more than 1 second	Increase volume continuously
▤	Short press	Open the menu
🏠	Short press	Go to the home page
↩	Short press	Return to last menu/Exit

Remote Control

Button	Function
⏻	Power On/Off
UC	Start the Default UC Programs
◀×	Mute
🎙	Microphone Mute
OK	Confirm/OK
‹ ˄˅ ›	Up/Down/Left/Right
←	Return to Previous/Exit
⌂	Go to the Home Page
▤	Open the Menu
◀	Decrease Volume
◀)	Increase Volume
⚙	Settings
◀	Page Up
▶	Page Down
▲📷	Switch to Top Camera
Rear	Switch Source to HDMI Rear
Front	Switch Source to HDMI Front
▼📷	Switch to Bottom Camera
VGA	Switch Source to VGA

Button	Function
PC	Switch Source to Internal PC
◑	Toggle Display Mode
⊖	Zoom In (PC)
⊕	Zoom Out (PC)

Safety Precautions

◆ Installation Environment

Avoid Electric Shock	Avoid Strong Magnetic Field	Keep Temperature Below 120 Degrees Fahrenheit	Keep Relative Humidity Under 70%
Keep Away From Combustible Vapors (gas leaks, etc.)	Avoid Any Corrosive Liquids	Do Not Use Outdoors	

◆ Installation Direction

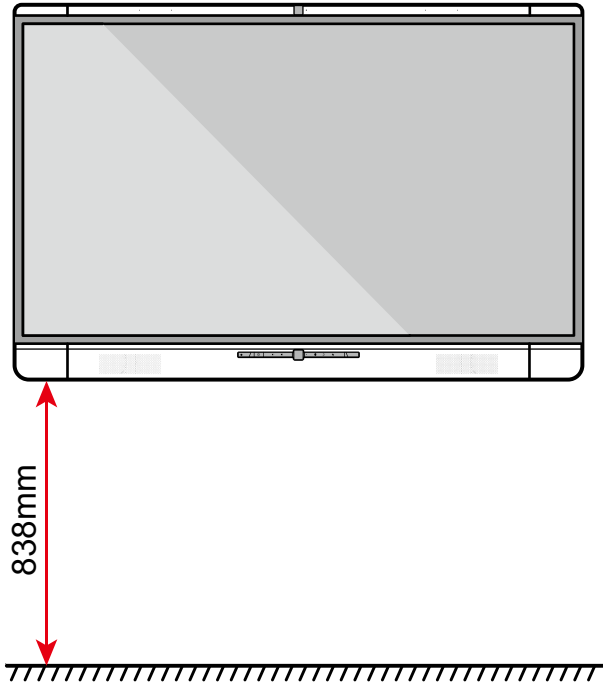Hang the Unit Horizontally   No Vertical Installation   Do Not Lay Flat
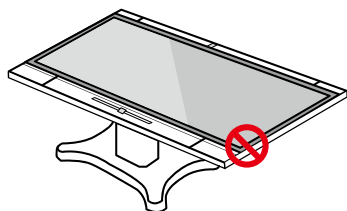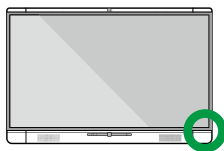
◆ Installation Height

Recommend installation height is 33" (838mm) from the floor to the bottom of the screen.


838mm

Installation Precautions

◆ Weight Loading

- The back of the panel is equipped with holes in VESA standard. Please use a VESA mounting system.
- When using a mobile cart, please ensure the mobile cart has no less than 80kg loading capacity.
  Weight of the unit: 143.3 lb/65kg
- When using wall-mount bracket, please ensure the wall can support the weight of the unit. We recommend that the wall surface is reinforced, and have a loading capacity twice the weight of the unit. Please consult a professional installer for wall-mount installation.
- Do not install the unit where it might be hit by a door.

◆ Ventilation

Ensure adequate ventilation and/or air conditioning environment. We recommend to keep certain distance from the side of the unit to the wall or panels. Ventilation requirement is showed in following figure.
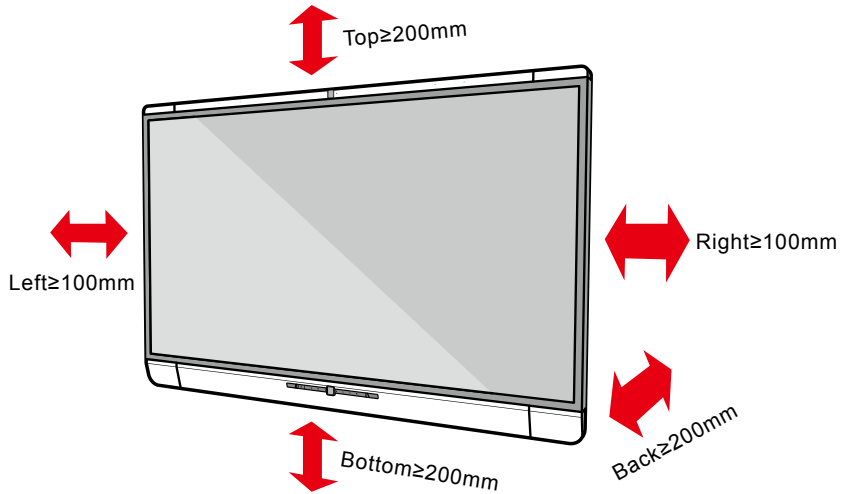

Installation

The dimensions of the 4 bracket mounting holes in the back panel is VESA MIS-F compliant (400 x 400mm). Please use the metric M8 screws with length of 10 to 15mm to secure the touch screen with the mounting system. Dimensions of the mounting holes in the back panel is shown in the next page.

Note

Please have a professional installer to install the display unit.
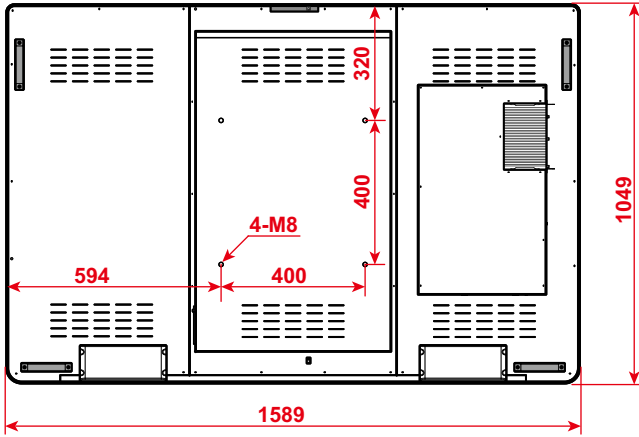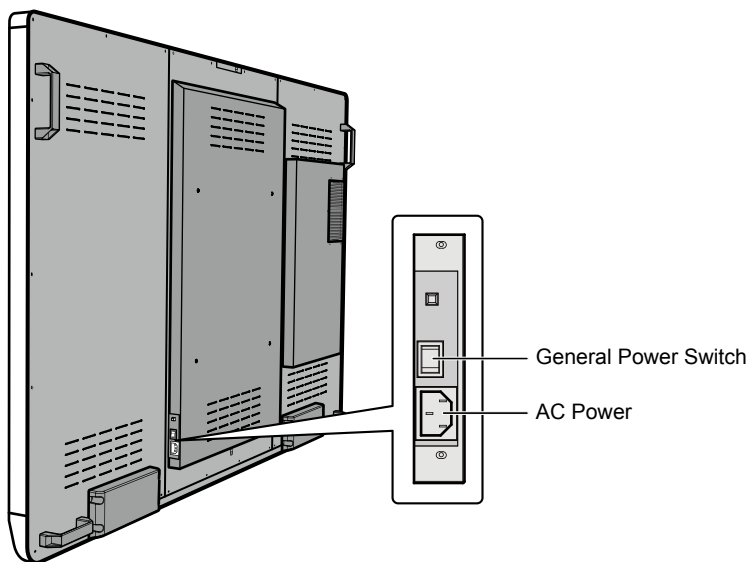
Unit: mm

Turning On/Off

Power On

Step 1: Plug in the power plug to the power outlet, and plug in the power connector to the side of the unit. Please ensure the power is in the range of 100V-240V with frequency at 50Hz/60Hz ±5%. The power current must be grounded.

Step 2: Turn on the general power switch located on the side of the unit.

General Power Switch

AC Power

Step 3: Press the power button ⏻ in the front control panel or ⏻ on the remote control.

Power Off

Step 1: If you are in the **Meeting Start** page, you can turn off the unit directly by pressing ⏻ in the front control panel or ⏻ on the remote.

Step 2: If you are not going to use the unit for an extended period of time, we recommend you to switch off the general power switch.

D System Applications

When the unit is turned on, it will show the **Meeting Start** page. From here, the user can touch the screen to start a meeting, and the unit will go to the **Home** page. See the following figures.
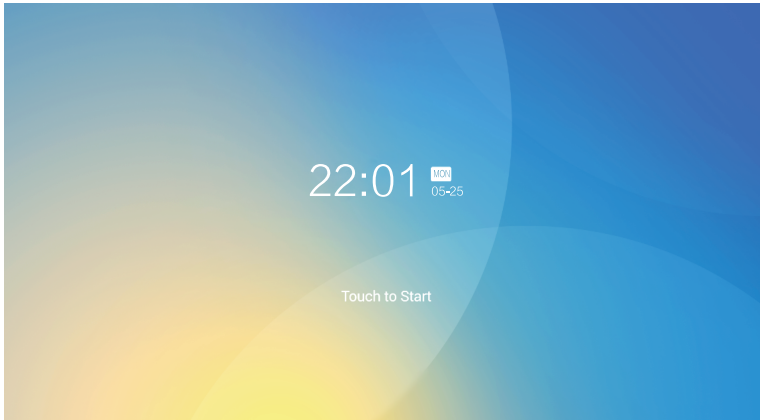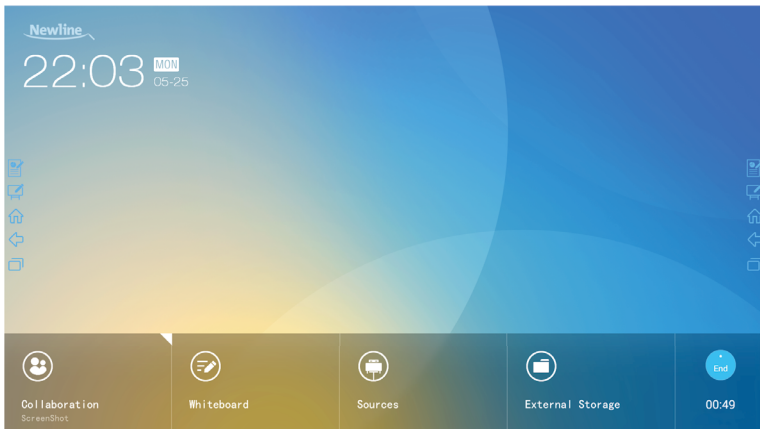
Figure 1 Meeting Start Page

Figure 2 Home Page

• Collaboration

The user can touch here to start the default UC programs, or touch the small triangle to set three shortcuts for frequently used UC programs. The default UC program is the one used last time.

• Whiteboard

The **Whiteboard** provides whiteboard and screen annotation functions.

• Sources

The user can select one of the four sources to display, including HDMI Front, HDMI Rear, Internal PC and VGA.

• External Storage

Open up the file manager to open files from external USB disk.

• End

Press **End** to end a meeting. Uers will have the choice of saving the whiteboard screen captures and ending the meeting. Once a meeting is ended, all screenshots will be cleared.

Quick Access Buttons on Both Sides

- 📝 : Start Annotation

- 📝 : Start Whiteboard

- 🏠 : Go to Home Page

- ⬅ : Return to Previous App/Exit

- ▢ : Switch Apps

E Easy Setting Menu

The easy setting menu can be accessed by sliding one finger down from the top of the screen.

For more information

Please visit www.newline-interactive.com.

Contact Us for Support

Please email us at support@newline-interactive.com.

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