

## FIRST TIME INSTALLATION

### WIRED

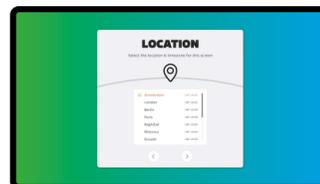
Plug the LAN-cable into the LAN-port on the bottom or side of the CTOUCH display, to connect to the internet.

### FIRST TIME INSTALLATION

When turning on the CTOUCH display for the first time, the below shown installation menu pages will appear on the screen.



Select the desired **language**.



Select your **location**.



Go to [sphere.ctouch.eu](https://sphere.ctouch.eu) on your computer & login. In Sphere **find** your registration code in settings.



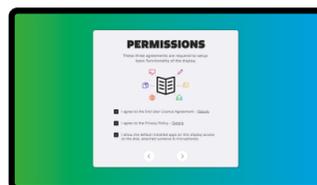
Enter your **registration code**.



Give your display a **name**, and the **location / building** where it is installed.



Choose a desired **energy mode**. Eco mode is chosen by default.



**Agree** with the End User License Agreement, Privacy Policy & give the required access.



Select the desired **setup** profile.



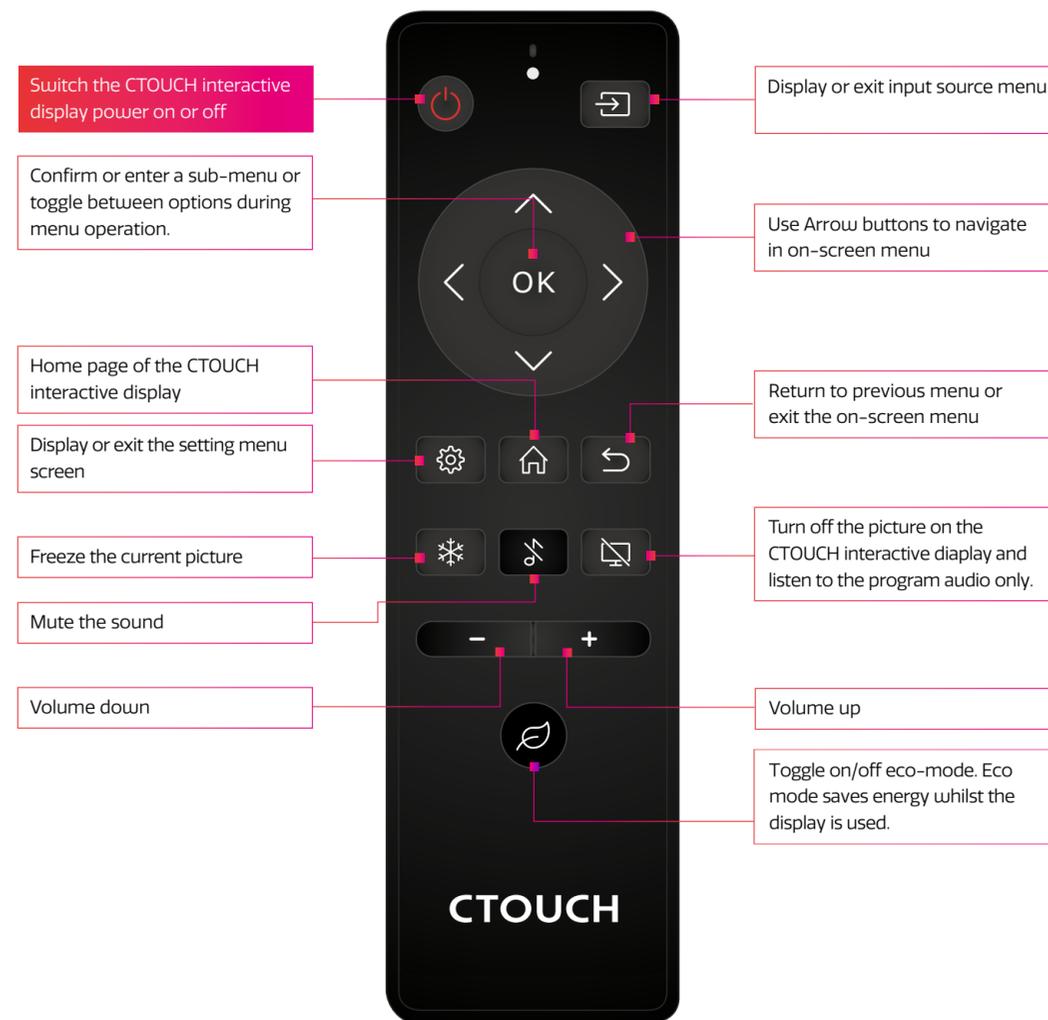
Add a **PIN** to your display. Store your PIN safely. A lost PIN requires a factory reset.

### OTHER QUESTIONS

Press the CTOUCH home button and then press on the  icon to open the on-board manual.

Or visit [support.ctouch.eu](https://support.ctouch.eu).

## REMOTE CONTROL

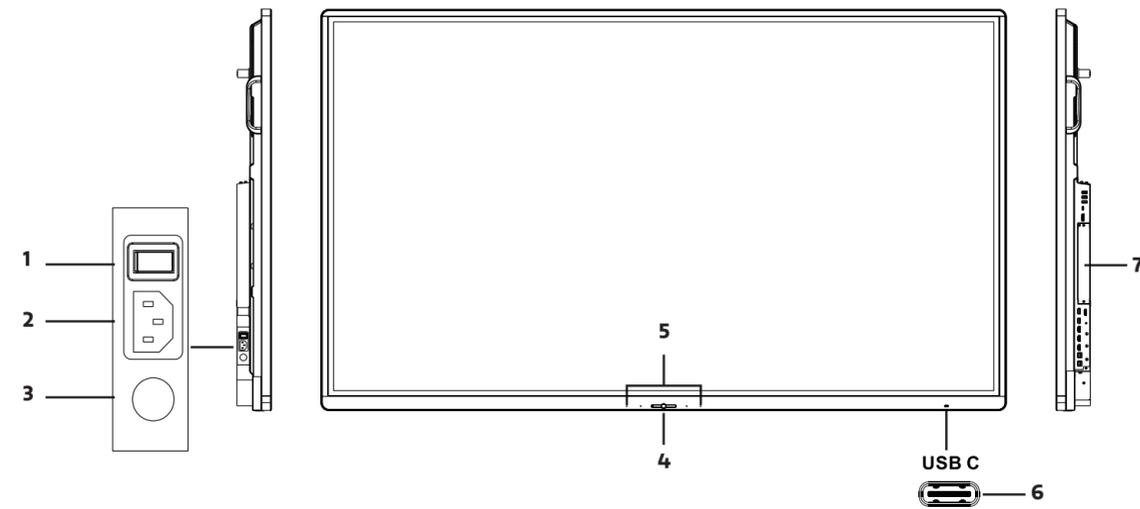


\* The function differs depending on the model you have.

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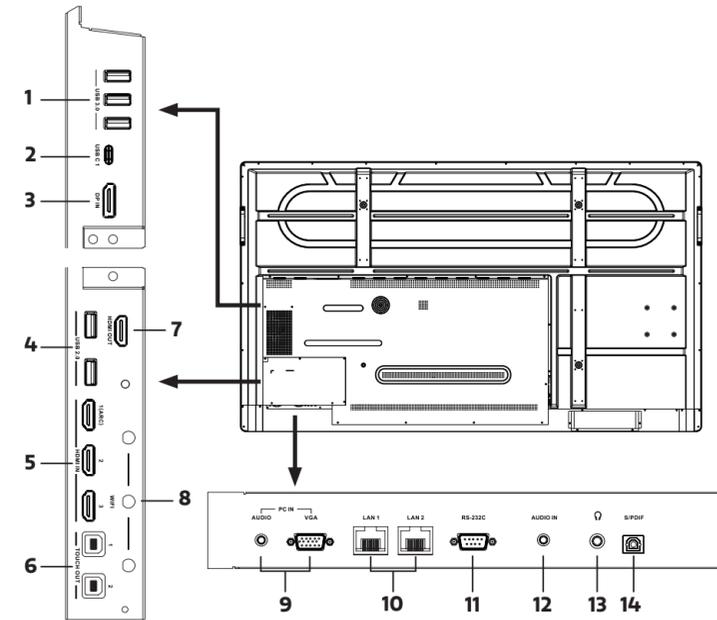
# HEY YOU, START ME UP!

## CONTROL PANEL



NR.	DESCRIPTION
1	Power Switch Push ( I ) to turn on the power, push ( O ) to cut off the power. <b>Note:</b> for safety reasons do not cover the power switch.
2	AC IN Plug the AC cord into this jack and into a power outlet.
3	Fuse 12A 250V
4	Power LED Red: In standby mode. White: In power on mode.
	Remote control sensor Aim the remote control towards this spot on the CTOUCH interactive display.
	Power Press the button for about 2 seconds to turn the CTOUCH interactive display on or off.
	Navigation Bar control Press the button once to call up the Navigation Bar.
5	Microphone Voice input
6	USB C Power Delivery 65W - 5V DC 3A, 9V DC 3A, 15V DC 3A, 20V DC 3.25A Connect an external device with an USB C cable to this port.
7	OPS module slot Insert an OPS module (Optional).

## CONNECTION PANEL



NR.	DESCRIPTION
1	USB 3.0 Connect a USB device to this port.
2	USB C 1 Power Delivery 15W - 5V DC 3A Connect an external device with an USB-C cable to this port.
3	Display Port (DP) in Connect an external device with a DP cable to this port.
4	USB 2.0 Connect a USB device to this port.
5	HDMI1/2/3 in Connect an external device with a HDMI cable to this port. <b>Note:</b> connect an external HDMI device which supports ARC to HDMI 1.
6	Touch out 1/2 Connect an external device to support touch control of the external de-vice on the display. <b>Note:</b> Windows is Plug & Play, for Apple a driver is needed. <b>Note:</b> Touch out 1 connects to HDMI 1. Touch out 2 connects to HDMI 2, HDMI 3, DP & VGA.
7	HDMI out Connect an external device with a HDMI cable to this port to output the image and sound of the CTOUCH interactive display.
8	Wi-Fi antenna Tighten the Wi-Fi antenna in clockwise direction.
9	PC IN Connect an external device with a VGA cable and Mini Jack to this port.
10	LAN 1/2 Connect the external network or router with an LAN cable to this port.
11	RS-232C Connect a DB-9 cable to this port for remote control, service and other uses.
12	Analogue Audio in Connect an external analogue audio device with a Mini Jack cable to this jack.
13	Headphone out Connect a headphone to this jack.
14	S/PDIF output Connect a digital sound system to this SPDIF jack.
 <p>The terms HDMI and HDMI High-Definition Multimedia Interface, and the HDMI Logo are trademarks or registered trademarks of HDMI Licensing Administrator, Inc. in the United States and other countries.</p>	

## POWER ON / OFF

### TURNING THE CTOUCH INTERACTIVE DISPLAY ON OR OFF

1. Plug one side of the power cord into the AC power outlet and the other side into the wall socket.
2. Switch on the Power Switch to turn the CTOUCH interactive display on.
3. The display is in standby mode now. Wait a moment until the power indicator lights up, then press  button on the remote or the CTOUCH button on the display, to turn the CTOUCH interactive display on.
4. Press  button on the remote or the CTOUCH button on the display again, to turn the CTOUCH interactive display in standby mode.
5. Switch off the Power Switch to cut off the power completely.  
**Note:** The CTOUCH interactive display needs some time to shut off correctly before it can be switched on again. By interrupting this proces the next start up can take longer.  
**Note:** When there is no active source on the CTOUCH interactive display, it will go into stand-by mode after 3 minutes.

### CONNECTIONS

- Make sure both the external device as well as the CTOUCH display are turned off, when connecting the external device to the CTOUCH display.
- Check the plugs at the ends of the cables to make sure that they are the correct type, before plugging them into the jacks of the CTOUCH interactive display.

**Note:** For an overview of the possible external connections, please refer to the CTOUCH user manual on your display. Or visit [support.ctouch.eu](http://support.ctouch.eu)