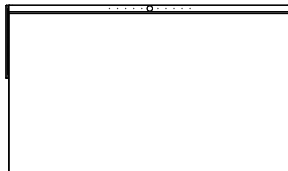


innex Meeting Hub CM 55

Quick Start Guide

Package Contents

Main package



CM 55" touch display

Accessory box



Remote control &
AAA batteries x2



USB B-A cable
*1.5m



HDMI cable
*1.5m



Power cable (USA)
*3m



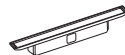
Power cable (EU)
*3m



Power cable (UK)
*3m



Power cable (INDIA)
*3m



Wi-Fi module



Active Pen*1



Connect Pro Button *2

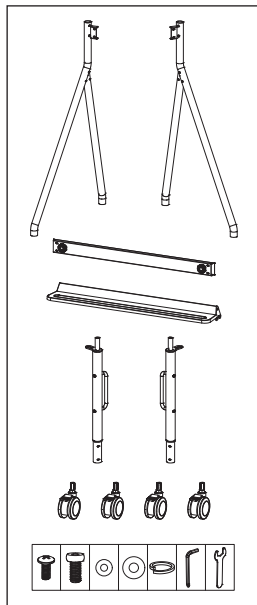


Quick start guide

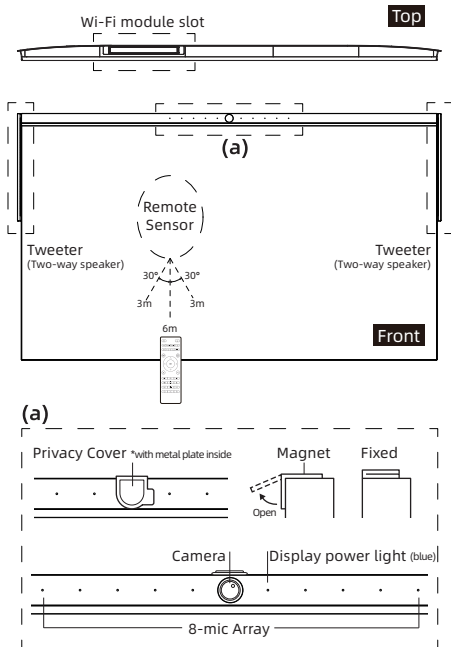


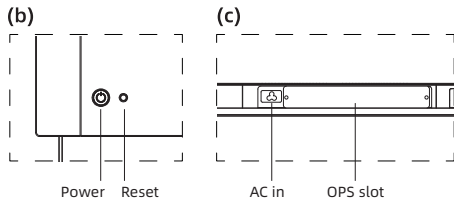
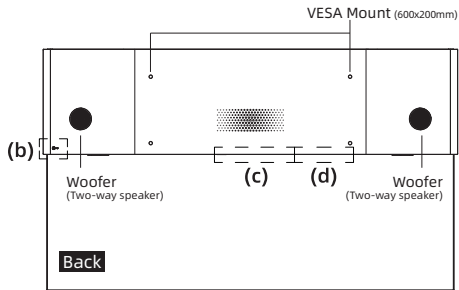
Safety document

Mobile stand package



Overview





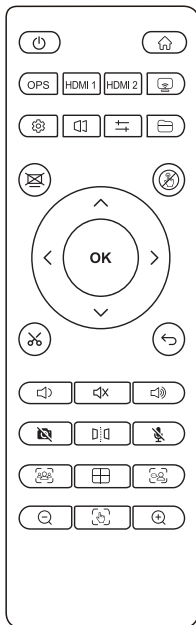
Port	Description
Touch	Connect a device, such as a laptop, via a USB B-A cable for touch control.
HDMI 2	Connect a device, such as a laptop, using a HDMI cable.
HDMI 1	
USB-C	Connect a USB-C device or pair the Connect Pro Button
USB 3.0	Connect USB devices such as keyboards, mouse or storage devices. *The USB ports accept a maximum constant current of 1.0A. If the value is exceeded, USB ports may not work.
USB 2.0	
USB 2.0	
RJ45	Connect to the internet using a LAN cable (10/100 Mbps).
Line Out	Connect a passive speaker or a headset.

(d) I/O Port



Note: These ports are for the embedded system only.
(Not usable with an OPS or a laptop connected with HDMI & USB Touch cable.)

Remote Control



System (In white)

	Power		Home
OPS	Switch source to OPS	HDMI 1	Switch source to HDMI 1
HDMI 2	Switch source to HDMI 2		Switch source to Screen Share
	Setting		Task
	Menu		Finder
	Backlight off		Touch lock
	Screen capture		Return
	Vol -		Vol +
	Mute		

Camera (In blue)

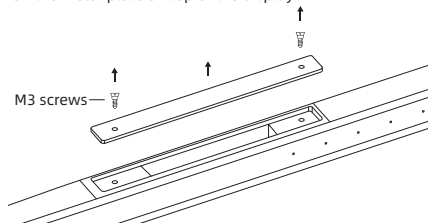
	Adjust camera viewing position	OK	Confirm
	Camera On/Off		Mirror OSD
	Mic On/Off		Auto-framing
	Gallery		Speaker tracking
	Zoom out		Manual
	Zoom in		

***Use the remote control within 3m to 6m from the sensor on the product within 60° angle from the center of the remote sensor.**

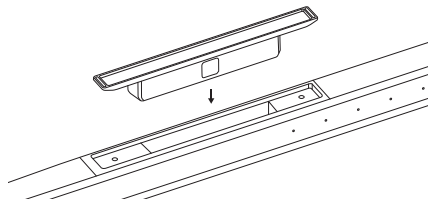
Wi-Fi Module Installation

Please install the Wi-Fi module before power on product.

1. Use a Phillips screwdriver to remove the M3 screws and lift off the metal plate on top of the display.



2. Insert the Wi-Fi Module into the USB port on the top of the panel until firmly seated.

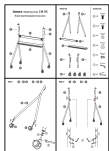


Wi-Fi Module does not support hot plugging. Therefore, you must insert or remove the Wi-Fi Module when the display is powered off. Otherwise, the panel display or Wi-Fi Module may be damaged.

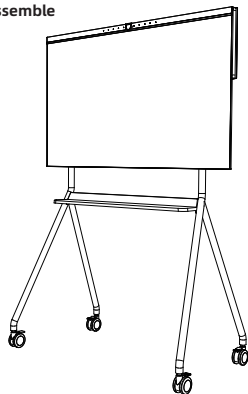
CM 55 Installation

Please follow the assembly instruction in the stand package to assemble the mobile stand.

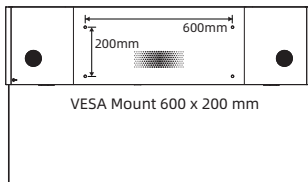
Assembly Instruction



Screw kits



*Wall mount specification



The dimensions of the four bracket mounting holes on the back panel are 600 x 200mm

Peel off the hole cover and use metric M8 screws with a length of 10 mm to 15 mm (0.40 to 0.59 in) to secure the touchscreen to the mounting system.

Initial settings

When you start CM 55 for the first time after purchase, you'll need to go through some initial setup steps. Simply follow the on-screen instructions to complete them.

1. Language setting

Please select the system language.

2. Keyboard

Please select the on-screen keyboard.

3. Device name and hotspot setting

Please set the device name, hotspot name and hotspot password.

*Please re-pair the Connect Pro Button with the CM 55 if you've changed any hotspot settings.

4. Time zone

Please manually set the date and time, or sync time with selected time zone.

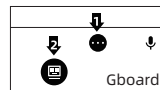
5. Network setting

Please select and connect to a network. Please note that the screen share app requires accessing the internet to be activated. The process may require 1 to 2 minute, depending on network status.

6. User agreement and privacy policy

Please read and agree to the user agreement and privacy policy.

Tips: Enable floating mode in Gboard



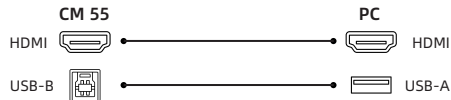
- (1) Access the Gboard keyboard in any text input field, and tap "more" icon.
- (2) Tap the "Floating" option from the menu. The keyboard will become movable.

Now, you can place the keyboard anywhere on the screen, allowing for better visibility and interaction with other apps.

Sources and connections

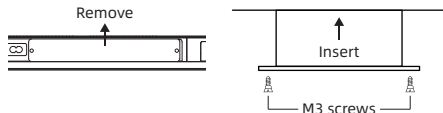
HDMI 1 & HDMI 2

Connect your device by using a HDMI cable and USB B-A cable.



OPS

Remove the metal cover from the OPS slot, insert the OPS into the slot on the back of the display, and secure it with screws.



Screen share

With the built-in screen share app, users can screen share natively via Airplay, Miracast, and Chromecast. In addition to screen sharing, to access the CM 55 camera, microphone and touch back wirelessly, users must use the Connect Pro Button.



Airplay



Miracast



Chromecast

Note:

- Miracast: Requires the CM 55's hotspot to be disabled.
- Chromecast: Only 1 Chromecast device can occupy the screen at any time. (Multiple screen share layout not supported.)

Innex Connect Pro Button

Please pair the button with display before use. Plug the Connect Pro Button into the USB-C OTG port on the back of display, the pairing will start automatically. Follow on-screen instructions to complete setup.



Plug the Connect Pro Button into a full-featured USB-C laptop port. Once the status light starts flashing slowly in white, press the button to start or pause screen sharing.

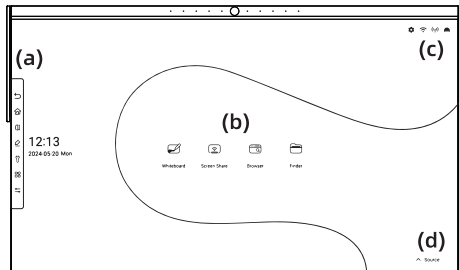


To access display camera, microphone and speaker wirelessly, in your video conference software, select "Connect Pro" as your camera, microphone and speaker.

✓ **Connect Pro**
Integrated Camera
Video Setting...



Applications and Tools



(a) Side tool

Return, Home, Task, Screen annotation, Tools, Applications, Menu

(b) Main apps

Whiteboard, Screen share, Browser, Finder

(c) Status bar

Settings, Wi-Fi, Hotspot, Ethernet

(d) Source

HDMI 1, HDMI2, OPS, Screen share



Please visit
"Download" page
to find Software
manual for more
information

FAQ

For any product related question please visit
www.funtechinnovation.com/faq

Security

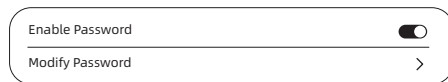
To ensure the security of our display settings, access to the settings page is restricted. Users are required to enter the default password to gain access.

Go to Settings > Security

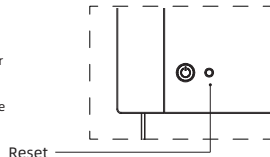
***Default password : 1234**

Function	Description	Default status
USB lock	Disable USB device access	☐
Screen lock	Need password to unlock screen	☐
APK install lock	Not allowed to install APK	☒
Settings lock	Need password to access settings	☒

To customize or disable the password, click the toggle button to disable it, or click 'Modify Password' to change it.



If you forget the password after setting it, you can restore the device to its factory settings by pressing the reset button on the back of the CM 55.



Specification

For any product related question please visit
www.funtechinnovation.com/faq

Display

Display Dimension	55"
Panel Type	IPS
Brightness	350 nits Typ.
Color	72% NTSC Typ.
Dynamic Contrast	5000:1
Back-Light	E-lit LED
Resolution	Ultra HD 3840 x 2160
Aspect Ratio	16:9
Response Time	8 ms Typ.
Viewing Angle	178°
Color Depth	1.07B Colors
Panel Frequency	60Hz
Low Blue Light	Yes

Touch

Touch Technology	P-CAP Touch
Panel Surface	2H Film
Bonding Type	Optical Bonding
Pen	Support MPP Pen(1.5/2.0)
Accuracy	Pen ±1 mm; Finger ±1.5 mm
Touch Points	10 Points

Speaker, Camera and Microphone

Speaker Output	10W Two-way speaker x 2
Built-in Camera	8MP Sony IMX-415 sensor with FOV 120°
Camera Function	Support Remote Control; Support Auto-Framing, Gallery, Speaker Tracking, Manual Mode
Microphone	8-Mic Array with Auto Gain Control/ ANR/ AEC

Embedded Operating System

CPU	Quad Core, A55*4, 1.9Ghz
GPU	Mali G52MP2
NPU	2.6 TOPS
RAM / ROM	8GB / 64GB

USB Type Wi-Fi module

Model name	SI07B
Wi-Fi technology	WLAN b/g/n/ax, 5G WLAN a/n/ac/ax
Antenna	On board antenna
Power	5V-1A

I/O Ports

Front	IR Receiver	2	
Rear	Power button	1	USB-B for Touch 1
	Reset	1	RJ 45 In 1
	HDMI In	2	OPS Slot 1
	USB-A 3.0	1 (Embedded System)	AC In 1
	USB-A 2.0	2 (Embedded System)	Line out 1
	USB-C	1 (OTG / Connect Pro pairing)	

Physical Spec

CM55 Display	Product Dimension	1248 x 727 x 47 mm (49 x 28.6 x 1.9 in)
	Package Dimension	1370 x 850 x 160 mm (54 x 33.5 x 6.3 in)
	VESA Mount Point	600 x 200 mm (23.6 x 7.9 in)
	Net / Gross Weight	15.5 kg (34.2 lbs) / 21 kg (46.3 lbs)
Mobile Stand	Package Dimension	1097 x 940 x 150 mm (43.2 x 37 x 6 in)
	Net / Gross Weight	12 kg (26.5 lbs) / 15 kg (33 lbs)
CM55 with Mobile Stand	Product Dimension	1248 x 1700 x 622 mm (49 x 67 x 24.5 in)

Wireless Conferencing System

Receiver	Embedded Screen share SW
Protocol	Connect Pro Button (BYOM), Airplay, Miracast, Chromecast

Others

Accessory	Connect Pro Button x2, MPP Pen x1 (Charged by USB-C), Wi-Fi Module x1, Remote Control x1, AAA batteries x2 Mobile Stand, 1.5M HDMI Cable x1, 1.5M USB B-A Cable x1, 3M USA Power Cable x1, 3M EU Power Cable x1, 3M UK Power Cable x1, 3M INDIA Power Cable x1
Certification	CE, FCC, BSMI, NCC, BIS