riorion

55", 65", 75", 86", 98" Touch Interactive LCD



HORION M3A 55", 65", 75", 86", 98" Touch LCD Display Screen Type: Light Emitting Diode (LED) LG panel Infrared (IR) Sensing Technology 20 Touch Points, 1mm touch detection response Native Resolution - 3840 x 2160

Brightness 450 cd/m2 Response Time: 8ms Aspect Ratio: 16:9 Contrast Ratio : 1200:1 Built in speaker 12W x 2 HDMI in - x 2 HDMi out - x1 VGA in - x 1 Universal Serial Bus (USB) Port x 4 Dual WiFi Lifespan: more than 30000 hours Power Requirements - 100 - 240V

Built in Android OS (Version 8.0)

CPU: ARM A73+A53, 1.5 GHz, Quadcore, Mali-G51 RAM: 3GB, 32GB

INCLUDED:

x1 HT-2 USB wireless mirroring dongle x1 HP-2 Smart Pen x2 Magnetic Pen x1 wall mount bracket

3 years warranty

HORION main selling points:

HORION is the only touch LCD display board on the market with the following features:

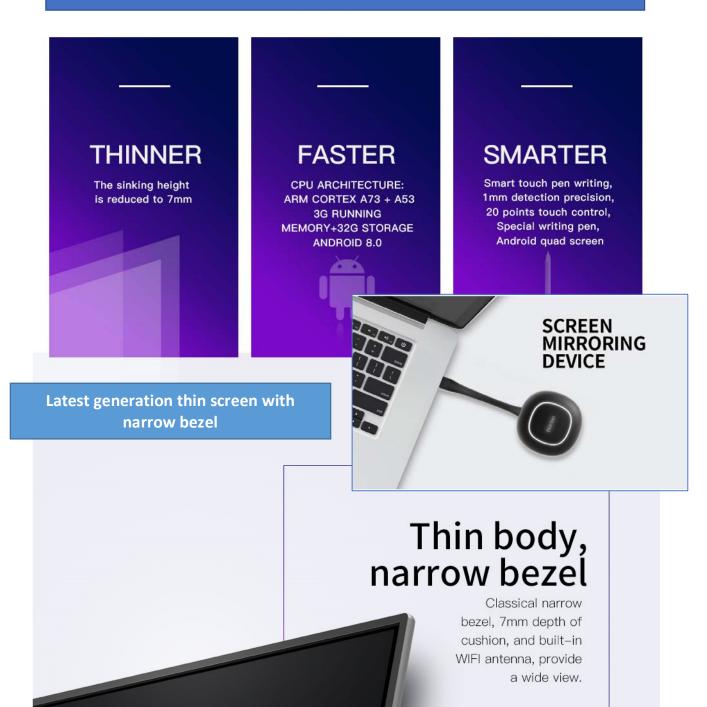
- 1) The latest Android version 8.0
- 2) 1mm touch detection response
- 3) The latest thin LCD depth and thin frame design
- Dual wifi wireless function
- 5) Wireless USB dongle function
- 6) Free x1 Wireless USB dongle, x1 Smart pen
- 7) HORION is the house brand for one the worlds largest Touch
- LCD display manufacturers in the World

MAIN FEATURES

- Portrait or Landscape rotate function
- Whiteboard QR code screen capture sharing 0
- Whiteboard printing function •
- Whiteboard Video Conferencing & Whiteboard Sharing (Video conferencing requires web cam with mic and or conferencing speakerphone). Supports up to 10 participants Horion simultaneously
- Office Reader •
- Chrome web browser
- Zoom video conferencing app compatible •
- Wireless casting with on screen host control (exclusive to Horion)
- Screen recording •
- Custom start up logo •
- Custom start up source (VGA, HDMI 1, HDMI 2)
- Bluetooth file transfer from mobile devices or laptop



HORION M3A 55", 65", 75", 86", 98" Touch Interactive



Fine writing 1mm detection precision + 20 points touch control

M3A brand new writing software, 1mm detection precision, single-point/multi-point writing modes. Two writing modes available, intelligent handwriting algorithm, refined strokes to deliver amazing writing experience.



1mm precision is like writing pen to paper

Infinity whiteboard, unlimited virtual whiteboard space

Annotate on any presentation

QR code sharing or convert your annotation to image file

Scan code sharing, convenient and fast

The whiteboard and the annotation content can be generated code by one-button, and scan code can take away the meeting minutes. Smart Touch Pen Two writing modes available

10-points or calligraphy

: 10

dering

One point touch to write Two points touch to zoom Erase with the back of your hand Multi-point touch to move Annotate as you like



Erase with the back of your hand

Rearvir warro Wheel

Wireless screen mirroring Easy to share

The Horion interactive flat panel supports screen mirroring with computer, mobile phone and tablet to facilitate better conference display, information sharing and communication. Split the screen into 4 identical parts to display contents from multiple devices. With this way multiple users and devices can use interactive flat panel at the same time.

Presenter can control who presents via wireless admin control panel on Touch LCD panel directly

Wireless mirroring function includes not only image mirroring but touch and audio as well

Dual wifi built in for wifi infrastructure mode and wifi ad hoc connection at the same time so that guests can connect to HORION board without logging into your company secured network



Mirroring PC、tablet and mobile phone to interactive flat panel

Wireless mirroring capability for all platform and devices

Whiteboard Collaboration

With Horion IFP, it can help you achieve the remote video conference, the writing and annotation on the whiteboard can be transmitted to the other Horion IFP in different places simultaneously.

Video conferencing & Collaboration



Both parties are able to not only able to videoconference but also share content on whiteboard and both parties also write on the whiteboard at the same time

LG 4K screen

3840X2160

10Bit

Anti-glare

4mm Tempered glass protection

For 4K ultra-high-definition screen, LG IPS is the best choice as it comes with high contrast and wide color gamut. The fifth generation color engine chip presents you with more natural picture quality.

Rich interfaces





Anti-glare screen, no need to pull curtains The tempered glass with AG film effectively eliminates

strong glare and clearly presents screen content, just to provide you with a wonderful visual experience.



New firmware Version Available!

OTA firmware free updates. Horion operating systems keeps getting updated regularly to improve the operating system and also to add new features and functionality. Owning a Horion board just keeps getting better and better.

Custom user start up logo

Your Corporate or School Logo

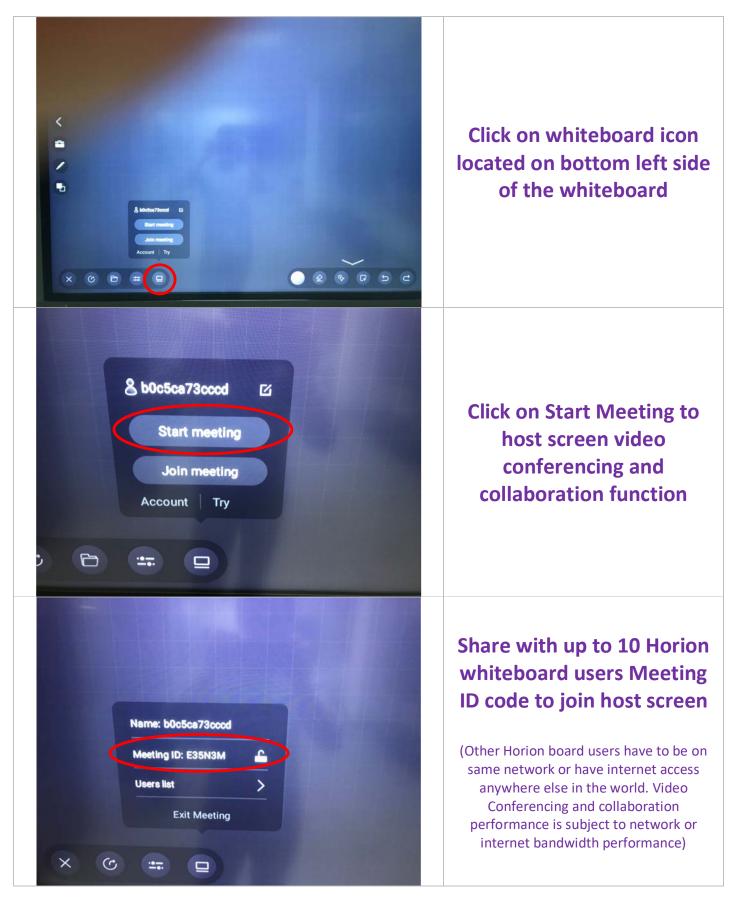
Built-in rich applications

New welcome interface, add scene style, background music, signature wall; built-in WPS, voter, calendar, spotlight and other software to meet the needs of the conference.



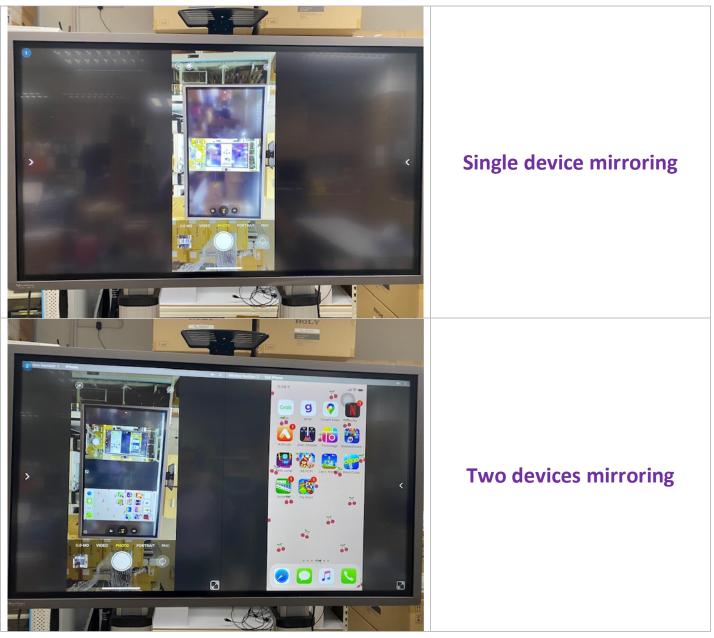
WHITEBOARD VIDEO CONFERENCING & COLLABORATION

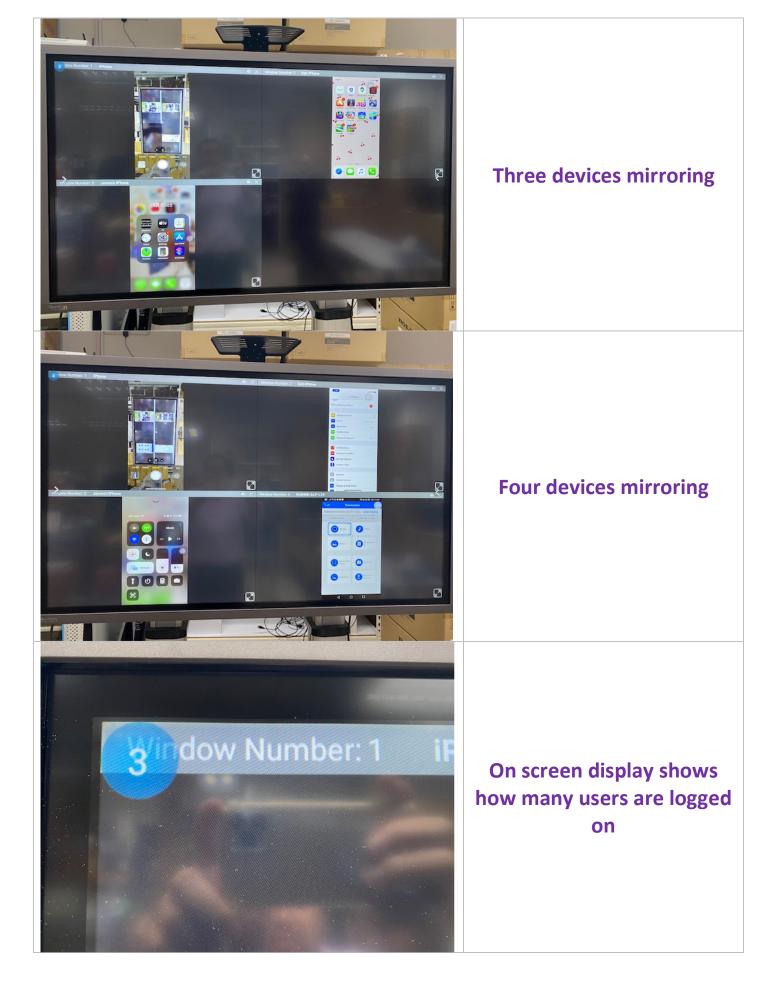
- Supports up to a maximum of 10 units Horion M3A board to join the meeting simultaneously.
- Video conferencing requires Horion Camera and Microphone equipment
- The host starts meeting on Horion whiteboard
- Then provides meeting ID for other Horion boards to join the meeting

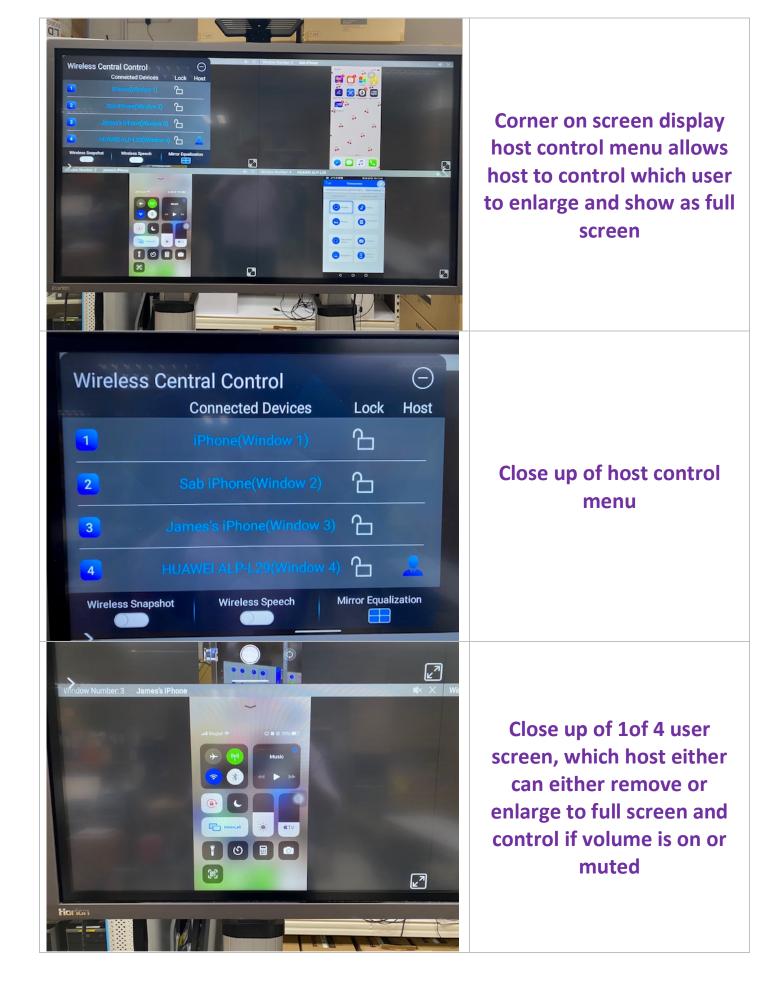


ADVANCE WIRLESS MIRRORING WITH ON SCREEN HOST CONTROL

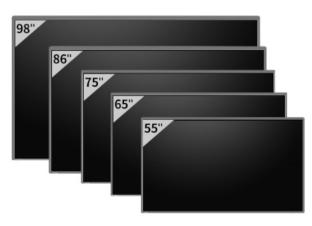








Multiple sizes available







Width 13mm * height 771mm Suitable for 1-5 people 10m² or smaller meeting room



65

Width 1519mm * height 895mm Suitable for up to 10 people 8-15m² meeting room

Width 1745mm * height 1024mm Suitable for 10-15 people 15-25m² meeting room

75

inches



86

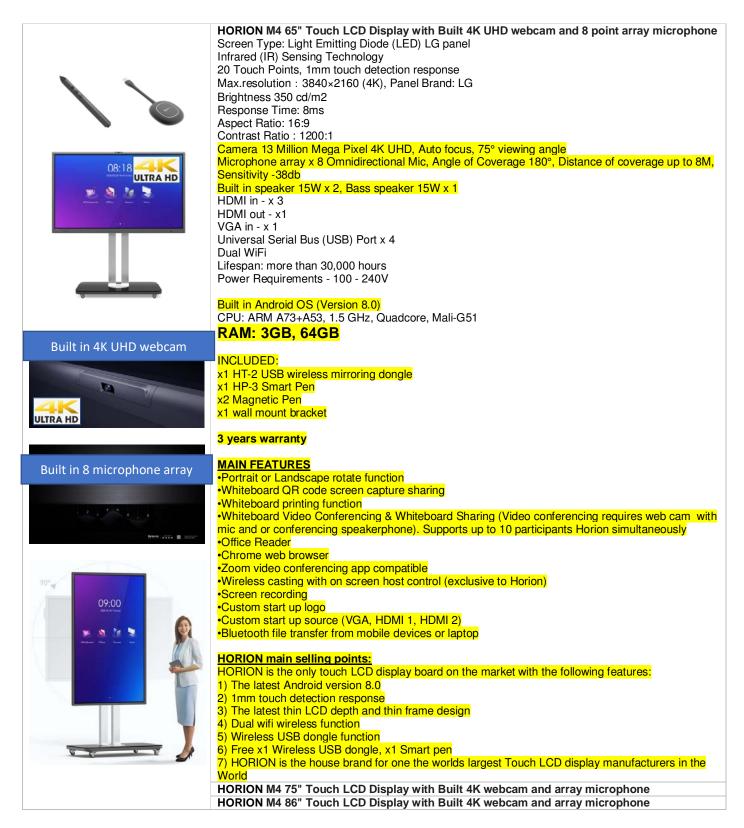


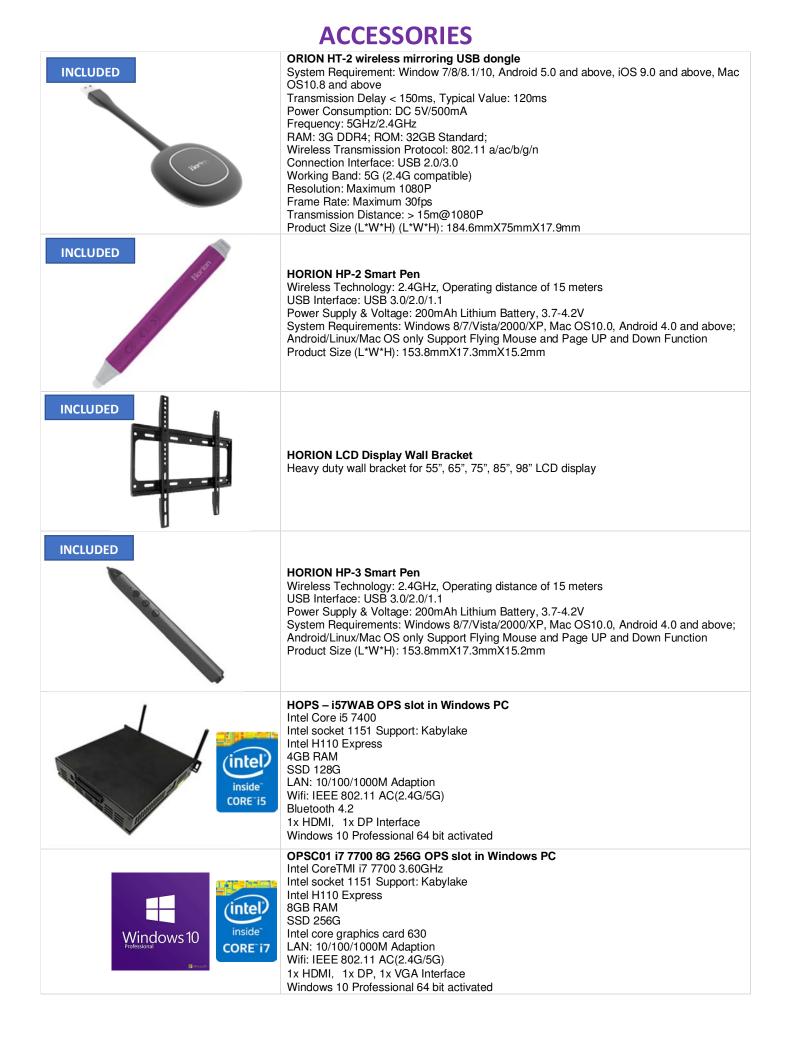
98

Width 1998mm * height 1169mmWidth 2242mm * height 1298mmSuitable for 15-25 peopleSuitable for 25-40 people25-50m² meeting room50-80m² meeting room

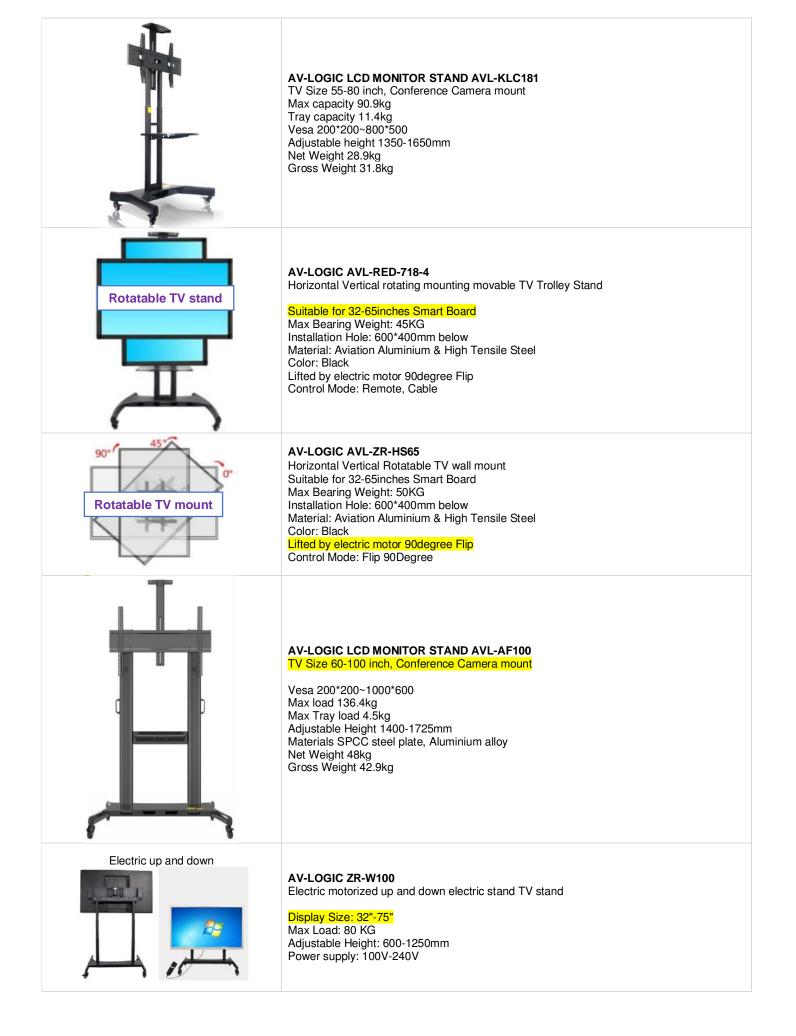


HORION M4 PREMIUM ALL-IN-ONE TOUCH LCD WITH BUILT IN VIDEO CONFERENCING SYSTEM





12mp 2 2D 118 USB 4K Image 118 USB 4K	HORION HC-3 Camera 8.5mp camera 4K X2 zoom 118 degree viewing angle USB 3.0		
	HORION HM-3 Wireless Speaker Microphone Bluetooth version 4.1 4 microphone array, 360 coverage Mic coverage distance: up to 8m Battery: 2600mAh Up to 10 hours battery life Wireless USB dongle for mic and speaker audio		
	HORION HC-M Camera with built-in microphone 8.5mp camera 4K X2 zoom 118 degree viewing angle USB 3.0 Built in dual array microphone		
	HORION HC-Pro PTZ Camera 1/2.8 inch 5MP image sensor, 1080p Full HD advanced Ambarella DSP 62.5degree FOV optical lens 10X Optical Zoom + 12XDigital Zoom 118 degree viewing angle USB 2.0 Up to 128 presets		
ULTRA HD	AV-LOGIC H800 4K UHD PTZ Conference Camera 1/2.5" 4K CMOS Sensor 8M Pixels Digital Zoom 5X H264 / MJPG 3840*2160@30fps YUV2 1920X1080@30fps FOV 110°(D)/105°(H)/85°(V) USB3.0 Size L330mm*W92.5mm*H122mm		
HK70 product parameters			
	Model HK70 (fit 55-75 inch flat panel) Caster size 5.08 cm		
- H	Material High quality carbon steel tempered glass Product size 1606*1080*580mm		
	Color Gun gray, silver Package size 1603*750*160mm Load 100KG Net weight 48±0.5KG		
a 8	Load 100KG Net weight 48±0.5KG Holedistance 194.5-180MM Gross weight 52±0.5KG		
To the second se			
	HK-90 Mobile TV stand 86"-98", Max. Load Bearing: 260KG		





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HT–2 wireless screen mirroring device

Boost your image

One-tap content sharing, easy cross-screen interaction

Horizon Tarden versee Tarden verse

Transfer files such as PPT, Word and Excel and more from the computer to the interactive flat panel.

Wireless screen mirroring, convenient and fast

(Exclusive for Horion super interactive flat panel)



Wireless mirroring function includes not only image mirroring but touch and audio as well

Product display



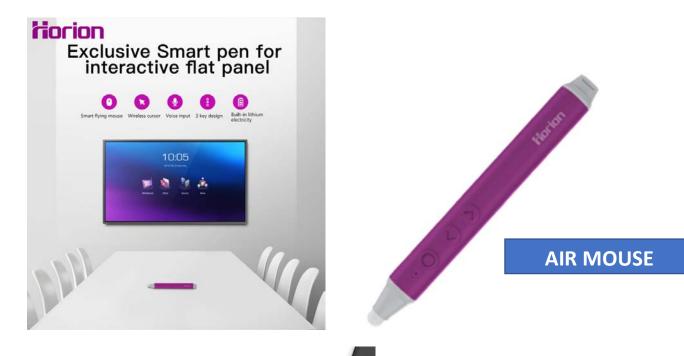


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Product specification

Item	Description	
Model:	HT – 2	
Color:	Black	
Protocol:	Custom	
Applicable to:	AirPlay business, teaching	
WiFi frequency:	5.8G/2.4G dual frequency (hardware router module)	
Bandwidth:	25G (hardware router module)	
Typical mouse delay:	<55ms	
Average disconnection rate:	less than once per 3h (hardware router module)	
Transmission distance :	>15m@1080P	
How it works:	Insert it into the computer and it automatically starts the software and connects to the meeting assistant. Then tap it to get started.	
Input resolution:	1024*768 1280*720 1920*1080	
Capacity:	>50 WiFi terminals	
Android :	Android 5.0 and above smart devices	
IOS:	IOS 9. 0 and above	
Mac OS:	IOS Mac OSX 10.6/10.7/10.8/10.9	
Lossless video transmission:	Max 1080P	
Transmission mode:	Screen mirroring mode / movie mode	
Connection priority:	A new device connected may push out the previous one (excluding the case where the 2 devices are both IS devices)OTA upgrade	
Size:	184.6*75*17.9mm	

Ideal for wireless mirroring for guest PCs as they do not need to logon your secured network to do wireless presentation



Easy to write Enjoy a smart conference

Innovative smart pen, serve as remote control & pen, four in one design (receiver, mouse, page turning pen, whiteboard pen).

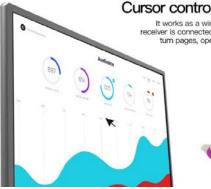
Intelligent flying mouse for remote control

2.4GHz wireless transmission technology, receive signals from any direction,10m remote control.

Built in microphone

Long press the Page Down button to activate voice input when you use WeChat, QQ, or voice search function.

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Cursor control, tap to use

It works as a wireless mouse if a USB receiver is connected. Then you can easily turn pages, open links, play or pause video, etc.



Compatible with multiple systems

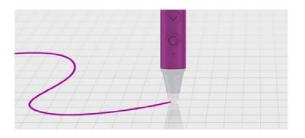
Windows7/8/Vista/2000/XP, Mac Os 10.0, Android 4.0 and above. For Android/Linux/Mac Os, only the flying mouse and page turning functions are





Rapid response and fine writing

Semicircle nano pen tip, moderate hardness to protect the screen; smooth writing with delicate strokes, high sensitivity and fast



HORION HC-3 TELECONFERENCING Camera 8.5mp camera 4K X2 zoom 118 degree viewing angle **HORION HM-3 Wireless Speaker Microphone** Bluetooth version 4.1 4 microphone array, 360 coverage Mic coverage distance: up to 8m Battery: 2600mAh Up to 10 hours battery life Wireless USB dongle for mic and speaker audio T B Microsoft Teams BlueJeans **GoTo**Meeting Cisco zoom Horion HM-3 Intelligent omnidirectional microphone Exclusive for Horion super interactive flat panel (3600 ⊁ Sound localization 360° sound collection Bluetooth connection 0

Super-long standby Noise suppression

3.5 mm interface

True 360° all direction sound collection

8m sound collection from all directions, suitable for most enterprise conferences



Clear voice comes from good speakers

The voice is rich in details. While playing music, the three frequencies are balanced and the bass is enhanced.





10 Hours Duration lasts long

Built-in 2600mh lithium battery, one month long standby



Portable One button to power on



Long press for 3s to power off. If ON, short press to display the battery.

Specific parameters:	Bluetooth version: 4.1	Sound collection range: 360°
	Distance: 1-8 m	Duration: 10 hours
	Maximum output power: 1W	SNR rated power: >70dB
	Battery: 2600mAh	4 microphone array

Appearance: Dimensions: 0125mm*35mm

Packing list: Microphone * 1, Micro USB cable * 1, audio cable * 1, quick guide *1, instruction manual * 1



HD lenses, excellent picture quality

High quality 12MP prime lens for high quality image. Professional DSP digital signal processing, 1/2.5 inch 8.51 million image sensor to offer amazing visual experience.

2x zoom, 2D noise reduction

2x zoom to clearly present objects in the distance; 2D noise reduction algorithm to produce nice picture

118° wide viewing angle to show you more

The 118°viewing angle ensures depth of the picture while eliminating distortion, to meet the needs of a variety of meeting scenarios.





Simple but powerful

Unique automatic sound localization technology and user friendly light indication help greatly imp communication efficiency.

HORION HC-3 Camera 8.5mp camera 4K X2 zoom 118 degree viewing angle

HORION HM-3 Wireless Speaker Microphone Bluetooth version 4.1 4 microphone array, 360

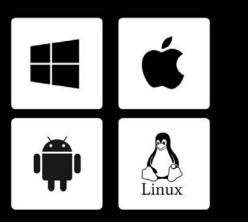
Mic coverage distance: up

Battery: 2600mAh Up to 10 hours battery life Wireless USB dongle for mic and speaker audio



Applicable to various software

Compatible with Windows, Mac, Android, Linux and other mainstream systems, support most video conference software.



USB drive free USB drive free HD digital transmission

interface, plug and play

Product parameters

Product model HC-3

Optical zoom

horizontal viewing angle

Sensor pixel 8.5M (851万)

Interface control 194.5*180mm

Focus f=2.22mm

Aperture F2.4 Video interface

coverage

to 8m

SNR >50bB

> Focal length f=2.22mm

Minimum illumination

White balance Automatic/manual/ indoor/outdoor

White balance Electronic shutter

Size 118.5*88.5*63.5mm