

Product Specifications



Product Name: 65-inch Dual-System Conference Panel
Specification Sheet

This document may not fully reflect all the latest changes to the product; please refer to the actual product for details .

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Internal recognition			
write	Review	Review	approve
Revision history			
date	Version	describe	author
2024/11/20	V1.3	Configuration	

1. Product illustration



2. Product Characteristics

Premium appearance, pen slot design, zero-attachment visual interface, high-precision infrared touch control, front-facing multi-function port, customized speaker solution, three system options, and diverse product hardware expansion capabilities.

1. Overall structure: All aluminum profile + all tempered glass + zinc alloy corner brackets + molded sheet metal + internal structural components + plug-in modules + wall mounting bracket;

2. Display configuration: 4K soft light screen, 4K UI, tempered high-transparency glass with optical anti-glare;

3. Supported resolution: 4K (3840*2160);

4. Built-in audio/video: 8-array microphone;

5. Backlight solution: D-LED type, color gamut: 85% NTSC (typical value);

6. Android configuration: Default 3576 plan, pass EDLA, 8GB (RAM) 128GB (SD card), upgrade options available ;

7. Computer configuration: Optional (OPS computer module), depending on the requirements and corresponding solutions;

8. Infrared touch: 40-point high-precision touch solution, supporting single-point/multi-point touch and writing;

9. Audio system: Front surround dual speakers, active noise cancellation: full bass and clear treble;

10. System Switching: Tap the screen to switch systems with a single click; powerful functionality, easy operation.

11. Product functions: automatic light sensing, remote conferencing, wireless screen projection, whiteboard writing, multi-channel writing, child lock, screenshot sharing, arbitrary annotation, mobile phone scanning, etc.

3. Overall machine parameters

type	parameter
Body material	Profile: Anodized, space gray on top and bottom + matte black on left and right sides Corner code: Gunmetal gray zinc alloy electroplating Back cover: Black powder-coated sheet metal; stable structure, active heat dissipation.
Front glass	Physically tempered, level 7 explosion-proof glass, with optional AG anti-glare treatment.
Overall dimensions	(L) 1485.8 * (W) 903.2 * (T) 84.8mm (including wall mount bracket thickness 111mm)
Packaging size	(L) 1600* (W) 1000* (T) 200mm
Product weight	32KG (net weight) 42KG (gross weight)
Total power	≤160W (excluding OPS) Supported OPS power: 90W
standby power	≤0.5W
Speaker	2*20W stereo tweeter
Input voltage	AC190~264~ (50/60Hz)
WIFI	WIFI6
Bluetooth	5.0

4. Display parameters

type	parameter
Panel size	65-inch (16:9)
Backlight type	D-LED
Display area	1430.5 (H) × 805.5 (V) mm

resolution	3840(H)×2160(V)(UHD)
Color saturation	10 bits, 1.07B
brightness	Center point $\geq 400\text{cd/m}^2$
Contrast	$\geq 4000:1$ (Typ.)
Viewing angle	178° (H) / 178° (V)
Backlight lifespan	>50,000 hours

5. Touch parameters

type	parameter
Touch standards	UNESCO supplier Promethean's standards
Touch embedding method	Built-in integrated
Writing style	Fingers, styluses, or other non-transparent objects larger than 1.5mm
Number of touch points	20 points
Touch resolution	32768*32768
Touch accuracy	$\pm 1\text{mm}$
Single finger response speed	$\geq 6\text{ms}$
Number of touches	Theoretically, the number of times is unlimited.
Driver	The system automatically identifies the driver, requiring no additional drivers.

Support System	windows7/10, Android, Mac OS
Operating temperature	-10~+50 °C

6. System Parameters

type	parameter
plan	3576 with EDLA
CPU	A72*4+A53*4
	2.2 GHz
GPU	Arm Mali-G52 MC3
RAM	8 G
Memory	128 GB
System version	Android 16.0

7. Optional computer configurations

Chip configuration	Intel Core i3/i5/ i7
OPS Algebra	3/4/8/9/10/12/13 generations
RAM	4G DDR3 / DDR4
	4G / 8G / 16G
Solid State Drive	128G/ 256G/512G /1T/2T
graphics card	Intel HD Graphics
operating system	Windows 7 Ultimate operating system (standard configuration)
	Windows 10 operating system (optional)

8. Port parameters

type	port	quantity
Side Input Port	DP IN	1
	HDMI 2.0 IN	2
	Touch USB	1
	Type- C	1
	USB2.0	1
	USB3.0	2
	TF Card Slot	1
Side Output Port	RJ45(LAN)	1
	3.5mm MIC In	1
	3.5mm Earphone Out	1
	SPDIF(Optical)	1
	HDMI 2.0 OUT	1

	RS232(DB9)	1
Internal Connector	OPS 80- pin slot	1

9. Parts List

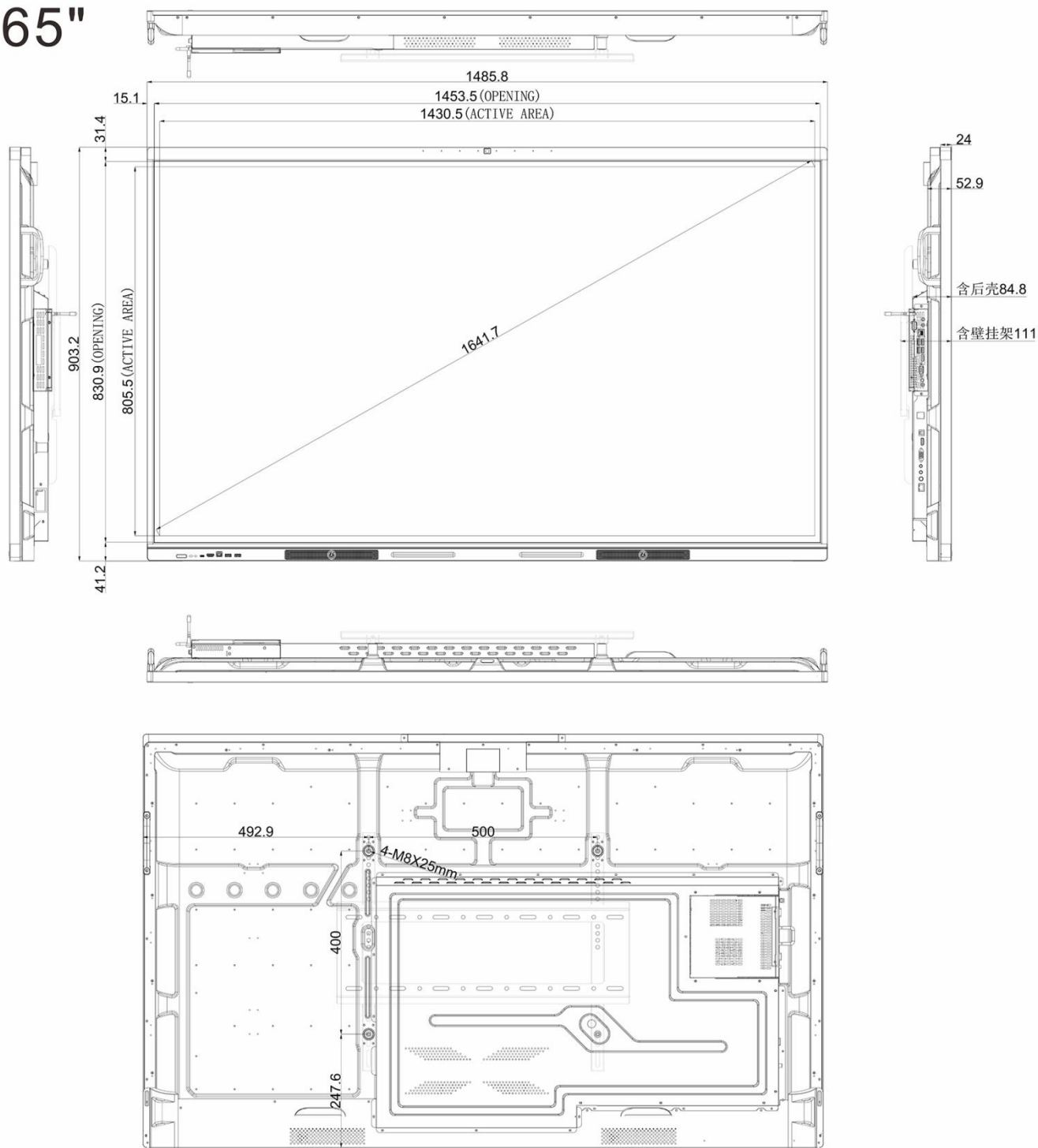
type	quantity
Standard configuration	Magnetic pen*1, remote control*1, power cord (1.5m)*1, wall mount bracket*1, instruction manual*1, warranty card and certificate of conformity*1
Optional configuration	HDMI cable (1.5m) , Touch cable

10. Installation parameters

type	parameter
Operating temperature	-10~+50 °C
Operating humidity	10%RH~90%RH
Storage temperature	-20°C~60°C;
Storage humidity	10%RH~90%RH
Installation method	Wall-mounted installation (optional walk-in bracket or mobile trolley)
Wall mount bracket hole	(L) 500 * (W) 400mm
Power type/method/interface	Three-core power supply/fixed/triangular type
Embedded installation principle	+20mm on one side

11. Dimension Drawing

65"



Unit: mm

Renderings

