

Interactive White Board with 4K UHD Anti-glare Display & 2 Pens

SUPPORT OTA REMOTE UPGRADE & SCREEN SHARING, 65"/75"/86"



Overview

The device integrates technologies like a 4K display, infrared touch, human-machine interaction, multi-media information processing, and network transmission and provides users with various features such as writing, annotating multi-screen sharing, and pen detection. The Interactive tablet is mainly used for remote video conferences, training and guidance, and other events in kinds of offices, meeting rooms, multi-media classrooms, and so on.

Benefits

- 4K UHD Anti-glare Display Delivers Images with Extreme Detail
- 10ms Ultra-low Writing Latency with Touch Precision of 1 mm
- Dual Wi-Fi Modules with Both Wi-Fi and Hotspot Support
- Bluetooth 5.0 Offers Higher Data Transmission Rate
- 6 Array Speaker Brings High-quality Surround Sound
- High-precision Infrared Touch Technology Allows up to 20-point Touch
- Allows Users to Transfer Files to the Display via a QR Code

Key Features

- **4K UHD Display, Presentations Come to Life**

The zero bonding technology with a 4K UHD anti-glare display brings brighter viewing and a smoother touching experience.

- **High-precision IR Touch System, As Easy as Pen and Paper**

The IR touch technology brings you a natural writing experience. The writing accuracy is within plus or minus 1mm, which helps make fine annotations.

- **6 Array Speaker, Creative Acoustic Structure**

Dual 6 array speaker ensures crystal clear, Hi-Fi audio at every remote site.

- **One-click Sharing Screen, Say Goodbye to Cables**

Simply tap to share what's on your laptop or phone. On-screen real-time page turning and annotation make truly flexible collaboration simply effortless.

- **Real-time Collaboration Becomes a Real-world Reality**

Interactive White Board allows users to quickly transfer files to it via a QR code. Work with webcams, Zoom, Google Meet™, Microsoft Teams™, and more. You can share screens in these applications and enhance remote communication.

- **Multiple Interfaces, Maximize Versatility**

The smart board interfaces with personal devices, redefining the ease of use and flexibility for a BYOD world.

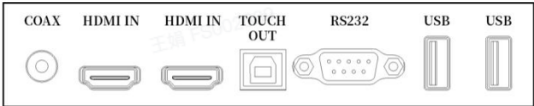
Device Connection

Just click to share the content on your laptop or mobile phone to the display or use USB to connect your personal device.

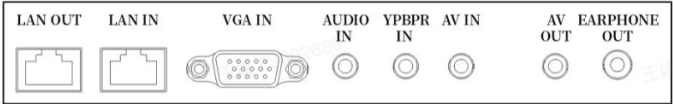
Front interfaces



Side interfaces



Bottom interfaces



Product Parameters

Panel	IWB-5365-S / IWB-5375-S / IWB-5386-S
Backlight	DLED
Panel Size	65"/75"/86"
Resolution	3840x2160
Brightness	350 cd/m²
Contrast Ratio	1200:1
Response Time	8ms
Color Support	1.07B
Viewing angle (H/V)	178°/178°
Android	
CPU	Quad-core Cortex 2xA53+Cortex 2xA73 and Mali G51 GPU
CPU Frequency	1.5GHz
RAM/ROM	DDR4: 3GB eMMC: 32GB
Android Version	Android 8.0
Touch	
Touch Control	Infrared touch screen, 20-point multi-touch at most
Touch Precision	±1mm
Recognizable Object	5 points 2mm
Glass	4mm tempered glass, level 7 on Mohs hardness scale, anti-glare
Response Time	≤10ms
Touchscreen Input	Opaque objects (e.g. finger, pen, etc.)
Interface	
Video Input	3xHDMI IN(4K), 1xVGA IN, 1xYPbPr, 1xAV IN
Video Output	1xAV OUT
Audio Input	1xAUDIO IN

Product Parameters

Interface	IWB-5365-S / IWB-5375-S / IWB-5386-S
Audio output	1xAUDIO OUT, 1xCoaxial Audio Output (COAX)
Control	1xRS232, 2xFront USB 2.0, 2xOn-board USB 2.0, 1xTOUCH USB
Network	1xLAN OUT, 1xLAN IN
Audio	
Speaker	Left channel 17W: 1x treble (6Ω 5W) + 2x bass (6Ω 12W) Right channel 17W: 1x treble (6Ω 5W) + 2x bass (6Ω 12W)
Wi-Fi	
Configuration	Wi-Fi 5 dual-module, supports 5G/2.4G
Performance	30 m² coverage, 20m transmission distance in open space
Bluetooth	
Version	Bluetooth 5.0
Performance	10m transmission distance in open space
OSD	
Language Supported	24 (Simplified Chinese, Traditional Chinese, English, Japanese, Arabic, French, Spanish, Portuguese, German, Italian, Dutch, Polish, Korean, Catalan, Galician, Vietnamese, Bulgarian, Kazakh, Russian, Ukrainian, Thai, Uzbek, Hungarian, Croatian)
VESA	
Wall Mount Hole	500*400mm
Wall Mount Screw	4-M8 screw hole
General	
Power Supply	AC 100 to 240V, 50/60Hz
Power Consumption	≤208W (Typical), < 0.5 (Standby)
Temperature	Operating: 0 to 50°C (32 to 122°F) Storage: -20 to 60°C (-4 to 140°F)
Humidity	Operating: 10% to 90% (non-condensing) Storage: 5% to 90% (non-condensing)
Product dimensions (WxHxD)	58.98"x35.63"x3.5" (1498x905x89mm), 67.72"x40.47"x3.5" (1720x1028x89mm), 77.44"x45.94"x3.5" (1967x1167x89mm)
Weight	Net weight: 68.0 Gross weight:82.0
Accessories	1xpower cord, 2xtouch pen, 1xquick guide

Ordering Information

ID	Description
#173297	IWB-5365-S Interactive White Board with 4K UHD Anti-glare Display & 2 Pens, Support OTA Remote Upgrade & Screen Sharing, 65 inches
#173298	IWB-5375-S Interactive White Board with 4K UHD Anti-glare Display & 2 Pens, Support OTA Remote Upgrade & Screen Sharing, 75 inches
#173299	IWB-5386-S Interactive White Board with 4K UHD Anti-glare Display & 2 Pens, Support OTA Remote Upgrade & Screen Sharing, 86 inches