

HiBoard-IE65

New Generation of Dahua Vision's Intelligent Conference Tablet—Elite Edition



- Ultra-narrow bezel and all-in-one design integrating speaker and 65-inch 4K DLED backlit touch display.
- Enable fluent writing on whiteboard; provide touch operations such as erasure, resizing, and roaming and multiple erasure modes such as point erasure, circle erasure, touch erasure, and one-tap screen clearance.
- Scan the QR code for sharing writing records and annotations.
- One-tap wireless projection on computer, mobile phone, and tablet without wire connection.
- Simultaneous multi-image displays on multiple wireless projectors; provide reverse operation of projection content.
- Optional ultra-thin pluggable PC module and I5/I7 CPU.

Product Overview

HiBoard-IE65 is the new generation of Dahua Vision's intelligent conference tablet. With new generation of infrared touch technology, it features 65-inch 4K LED backlit display with 20-point touch, anti-glare tempered glass with surface hardness up to 7 on Mohs scale, and direct-lit design. With the integration of speaker and touch display, HiBoard-IE65 provides functions such as writing on whiteboard, scanning the QR code for meeting minutes, wireless projection, and 4K HD display. With multiple product functions, HiBoard-IE65 provides real and smooth collaborative experience.

Technical Specification

Display

Dimensions	65-inch
Display scale	16:09
Backlight type	DLED
Resolution	3840 (H) × 2160 (V)
Viewing angle	178° horizontally and 178° vertically

Touch

Materials	Anti-glare tempered glass with surface hardness up to 7 on Mohs scale
Touch technology	IR
Touch point	20
Writing tool	Finger + smart pencil
Response time	< 15 ms
Touch accuracy	1 mm

Audio and Video

Amplifier	Built-in speaker
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Input/Output Port (PC module not included)

Video input	HDMI input × 3 VGA × 1
Video output	HDMI output × 1
Audio port	Audio input × 1, audio output × 1
USB port	TOUCH OUT × 2, USB3.0 × 3, USB2.0 × 3
Network port	1-channel RJ45 1000M Ethernet port

Wireless network

Wi-Fi and hotspot	Both Wi-Fi and hotspot support 2.4G/5G dual band; Wi-Fi and hotspot can be enabled at the same time
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Writing on Whiteboard

Fluent writing	Writing by hand or pencil; quick writing response
Touch operation	Touch operations such as resizing, moving and dragging, and roaming and multiple erasure modes (point erasure, circle erasure, touch erasure, and one-tap screen clearance)
Saving meeting minutes	Scan the QR code generated by writing records and annotations for sharing or saving
Multi-channel annotation	Make annotation on any interface in any channel

Wireless Projection

Wireless Projection	Wireless projection of content from computer, mobile phone and handheld tablet to conference tablet
Alternate projection	Simultaneous multi-image displays on multiple wireless projectors, with up to 4-image projection

Other Functions

Welcome screen	You can edit the content for quickly generating the welcome screen, as well as sign and write on the welcome screen
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Android System

Operating system	Android 8.0
Configuration	Quad-core, RAM: 4G, ROM: 32G

OPS Module (optional)

PC module	Optional ultra-thin pluggable PC module and I5/I7 CPU
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Physical Features

Power supply	100 V/AC–240 V/AC, 50/60 Hz 2.5A
Maximum power consumption	250W
Standby power consumption	≤ 0.5W
Operating temperature	0°C–40°C

Certifications

Domestic	CCC
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Dimensions

Dimension of the bare machine	1489 mm × 906 mm × 89 mm
Packing dimensions	1656 mm × 204 mm × 1050 mm

Weight

Net weight	37.5 kg
Gross weight	49.8 kg