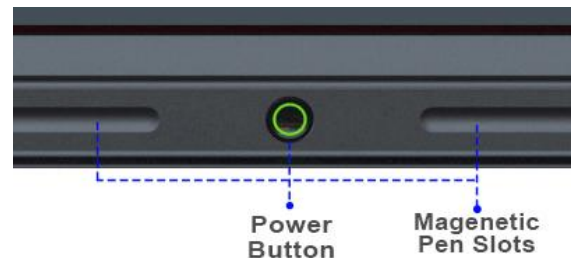
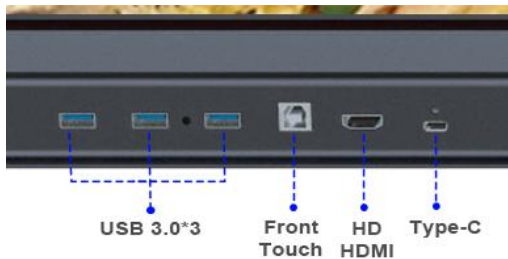
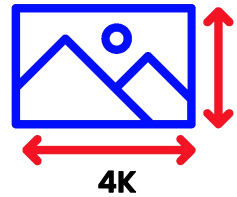
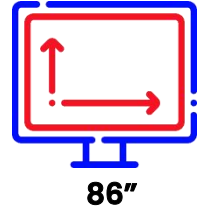




## HI-7-Camera 86" 4K TOUCH INTERACTIVE SMART

### Key Features

- **Stunning Visuals:** Experience breathtaking visuals with the 4K Ultra HD (3840x2160p) display and a 4 mm tempered anti-riot glass that strengthens the visual effect and enhances touch.
- **All-in-one design:** The system integrates various features of different machines, including a built-in screen projection, electronic whiteboard, annotation, split screens, and more.
- **Beautiful Layout:** The device has an aluminum alloy outer frame that is surface sandblasted and anodized. It also features an iron shell back cover and active heat dissipation.
- **Smooth Touching:** The device uses high-speed 20-point infrared touch technology, which provides a better writing experience, smoother touch, and faster writing speed.
- **BE HEARD:** Communicate effectively with the built-in 8 arrays microphone array featuring echo cancellation and noise reduction technology.
- **Dual System support:** Using the international standard OPS slot, the integrated plug-in design is convenient for upgrading and maintenance.
- **Rich Expansion:** Connect all your devices conveniently with the abundant front expansion.
- **Peace of Mind:** Enjoy peace of mind with an industry-leading 1-year standard warranty, as well as 24-hour professional after-sales services and technical team support.



# Product Description

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The HI series interactive smart board is the ultimate solution for modern classrooms. Its all-in-one design integrates features such as built-in screen projection, electronic whiteboard, annotation, and split screens, providing teachers and students with everything they need in one device. The 4K Ultra HD display with tempered glass and smooth touch technology offers an immersive and interactive learning experience, while built-in microphones with noise reduction technology ensure clear communication. The HI series is built to last and upgrading and maintenance is made easy with its international standard OPS slot.

The HI series is a game-changer for modern education, empowering teachers and students with the tools they need to succeed.

## Product Specifications

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### Basic Parameter

<b>Screen Size</b>	86 inch
<b>Display Area</b>	1892.16*1064.22
<b>Physical (mm)</b>	1954.44*1185*89.1
<b>Packaging (mm)</b>	2092*215*1319
<b>Net Weight (kg)</b>	65.8
<b>Gross Weight (kg)</b>	83

### LCD Panel

<b>Panel Brand</b>	BOE brand new gauge A screen (LG、CSOT、AUO Optional)
<b>Panel Technology</b>	Zero-fit
<b>Panel Type</b>	TFT-LCD S-PVA
<b>Screen Ratio</b>	16: 9
<b>Brightness</b>	(Brightness can be customized)
<b>Ratio Contrast</b>	1200:1
<b>Visual Angle</b>	178°/178°
<b>Respond Time</b>	8ms
<b>Color Gamut (NTSC)</b>	72%
<b>Backlight</b>	WLED
<b>Life</b>	>60000H
<b>The Speaker</b>	2×8Ω/8W(built in)
<b>Resolution</b>	3840 × 2160 (UHD) @60hz, 4K UHD screen

### Infrared Touch Characteristic

<b>Touch Type</b>	Infrared Touch frame
<b>Touch Point</b>	20 Touch Points
<b>Glass</b>	4mm tempered glass
<b>Touch Strength</b>	Zero pressure touch
<b>Respond Time</b>	<8ms

<b>Induction Life</b>	6 million times
<b>The Interface Definition</b>	USB 2.0(Full speed)
<b>The Light Resistance</b>	It has light resistance
<b>Positional Accuracy</b>	More than 90% of the touch area is 2mm
<b>Number of Infrared Induction Lines (W x D)</b>	32767 × 32767
<b>The Power Supply Model</b>	Full duplex usb-powered DC +5V up to 500mA
<b>Glass Transmittance</b>	> 88% (higher transmittance depends on glass surface treatment technology such as AR/AG)

### Motherboard / Android System

<b>Model</b>	CVTE-T982
<b>Processor</b>	T982-N0DN
<b>Input Port</b>	RJ45 IN, RJ45 OUT, PC AUDIO, LINE OUT, OPTICAL OUT, RS232, USB 2.0, HDMI *2, TOUCH OUT, USB 3.0*2
<b>Audio</b>	480i, 480p, 720p, 1080i, 1080p, 2160P
<b>System Version</b>	Android 7.0/ 8.0/ 9.0 version (Android 10 11 Optional)
<b>RAM</b>	3G RAM (1G/ 2G /4G /8G Optional)
<b>ROM</b>	32G ROM (8G / 16G/ 32G/ 64G Optional)

### Switching Power Supply

<b>Power Consumption (Typical Value)</b>	AC100-240V~(+/-10%),50/60Hz
<b>Stand By Power Consumption</b>	≤ 0.5W
<b>The Power Interface</b>	≤ 330W
<b>Switching Power Supply</b>	European standard 220V two - phase three - wire system

### The environment

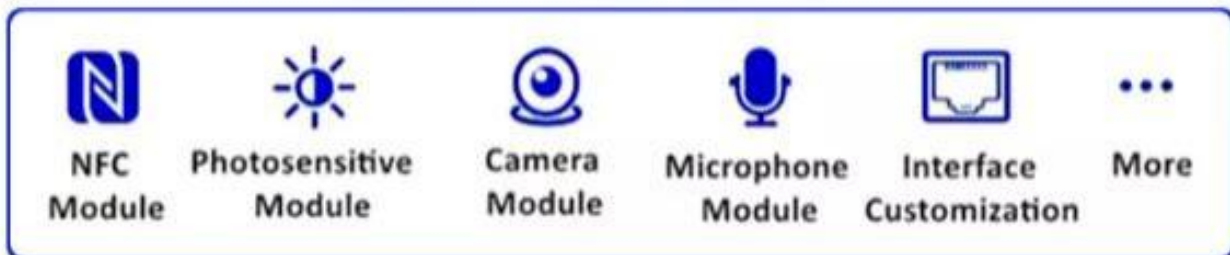
<b>Working Temperature</b>	0℃~50℃
<b>Storage Temperature</b>	-20℃~60℃
<b>Working Humidity</b>	20%~80%(No condensation)
<b>Store Humidity</b>	10%~90%(No condensation)
<b>Display Mode</b>	S-ips, often black display, transmission
<b>Maximum Service Time</b>	24 hours

### OPS (Dual System)

<b>System Version</b>	Android 7/8/10/11 and other version for option
<b>Processor</b>	Intel core i3/i5/i7 option
<b>Graphic Board</b>	Core HD Graphics 3000
<b>Main Frequency</b>	2.4GHz
<b>Memory</b>	Memory 4G/8G/16G option
<b>Hard disc</b>	128G/256G/512G/1T option

# Product Customization

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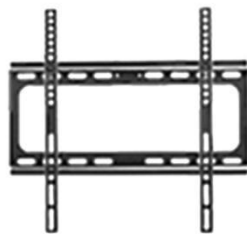


# Optional Content

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AC Power Cord



Wall Bracket



Mobile Stand



PC Moduel (Dual System)

# Package Content

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**Interactive Board**



**Instruction**



**Magnetic Touch Pen**



**Remote Controller**



**EPE/EPS**



**Crown Box**



**Wooden Box**



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