## **HIKVISION**°

#### DS-D5A86RB/B Interactive Tablet

The Interactive tablet (hereafter referred to as the "device") integrates functions of computers, projectors, interactive whiteboards, sound boxes, cameras (optional), HDTVs, advertising machines and so on. The device integrates technologies like 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 remote video call (optional).

The Interactive tablet is mainly used for remote video conferences, trainings and guidance, medical consulting, and other events in kinds of offices, meeting rooms, multi-media classrooms, exhibition halls and so on.



#### **Key Features**

- 4K display, and the resolution of the input signal is up to 3840 × 2160.
- 20 px ultra fine writing, and 1 mm writing in diameter recognizable.
- Built-in interactive whiteboard system allows sharing by scanning QR code.
- Annotating on any interfaces supports 20 people writing at the same time.
- Built-in Wi-Fi realizes wireless screen mirroring supporting 2/4-split screen without any cable connection.
- Software and hardware video conferences realize tele-cooperation.





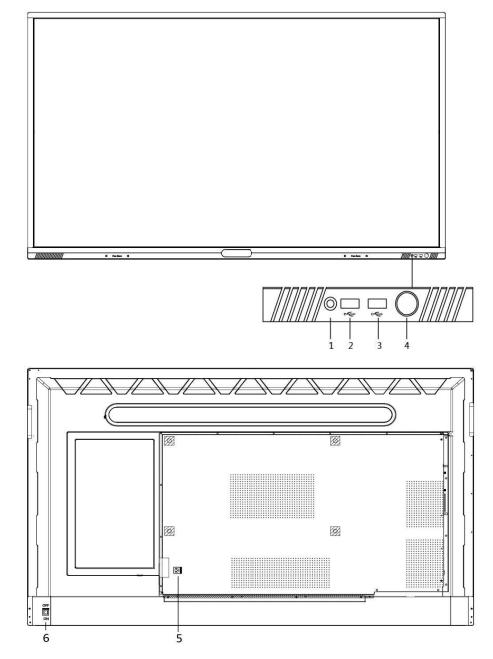
## Specification

Model		DS-D5A86RB/B		
Product Model	Product Model	DS-D5A86RB/B		
Display	Viewing Angle	178°(H)/178°(V)		
	Screen Size	86 inch LED Backlight		
	Backlight	DLED		
	Pixel Pitch	0.4935(H) mm × 0.4935(V) mm		
	Resolution	3840 × 2160 @ 60 Hz		
	Brightness	400 cd/m <sup>2</sup>		
	Color Depth	10 bit		
	Contrast Ratio	1200:1 (Typ.)		
	Response Time	6 ms		
	Refresh Rate	60 Hz		
Touch	Туре	Infrared touch screen		
	Touch Point	20 point multi-touch		
	Operation System	Android 8.0		
	Processor	4-core A73 × 2 + A53 × 2, 1.5 GHz		
Built-in System	Memory	3 GB		
	Built-in Storage	32 GB		
	Net Card	Built-in 100Mbps NIC, supporting routing		
	Video & Audio Input	HDMI IN × 2, VGA IN × 1, PC AUDIO IN × 1, LINE IN × 1		
	Video & Audio Output	HDMI OUT × 1, LINE OUT × 1, SPDIF OUT × 1, Built-in 16 W speaker × 2		
Interface	Network Interface	RJ45 (100Mbps ports) × 2		
	Data Transmission Interface	2 USB on front panel , 2 USB on rear panel		
	Control Interface	RS-232 × 1		
Power	Standby Power	0.5 W		
	Consumption	< 400 W (full load)		
Working Environment	Opration Temperature	0°C~40°C		
	Operation Humidity	10%~90% RH		
General	Power Supply	100 V to 240 VAC, 50/60 Hz		
	Gross Weight	96 Kg (211.64 lb)		
	Net Weight	73 Kg (160.94 lb)		
	Package Dimensions (W × H × T)	2205 mm × 1413 mm × 315 mm (86.81'' × 55.63'' × 12.40'')		
	Product Dimensions (W × H × T)	1990 mm × 1186 mm × 117 mm (78.35'' × 46.69'' × 4.61'')		



# Physical Interface Front panel:

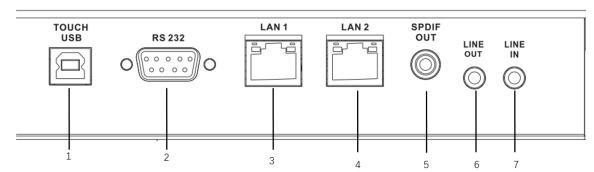
Back panel:



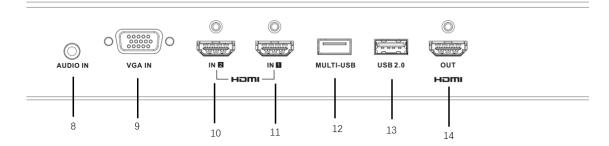
Interface	Description
1. O	Light sensor
2-3. USB	Self- adaptive PC-USB and Android-USB
-	Power button
4. O	Short press to go to power saving status. Long
	press to turn on or turn off the device.
5.	Power interface
6.	Power switch

Bottom interfaces of the rear panel:





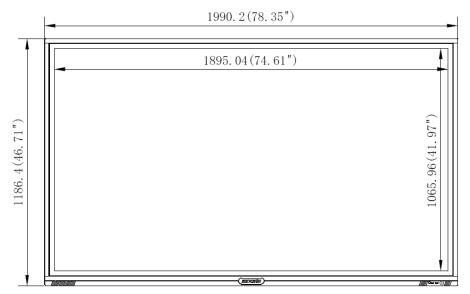
Left interfaces of the rear panel:



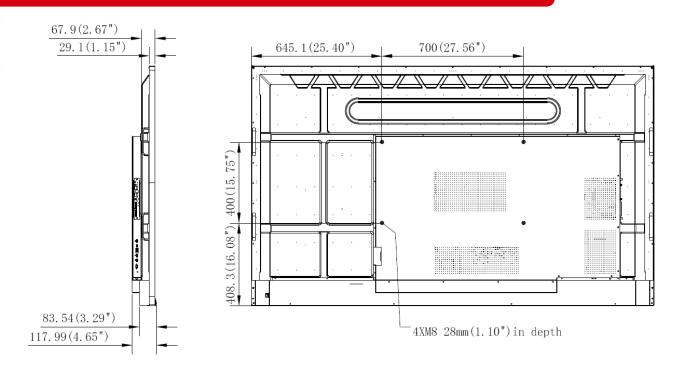
Interface	Description	Interface	Description
1.TOUCH-USB	Peripheral Touch Interface	2.RS-232	RS-232 Serial Port
3.LAN 1	Ethernet Interface 1	4.LAN 2	Ethernet Interface 2
5.SPDIF OUT	Digital Multi-media Speaker Interface	6.LINE OUT	Earphone Interface
7.LINE IN	Audio Input Interface		
8.AUDIO IN	Audio Input Interface	9.VGA IN	VGA Input Interface
10.HDMI IN2	HDMI2 Input Interface	11.HDMI IN1	HDMI1 Input Interface
12.MULTI-USB	Multi-function USB Interface	13.USB 2.0	USB 2.0 Interface
14.HDMI OUT	HDMI Output Interface		

#### Dimensions (unit: mm)

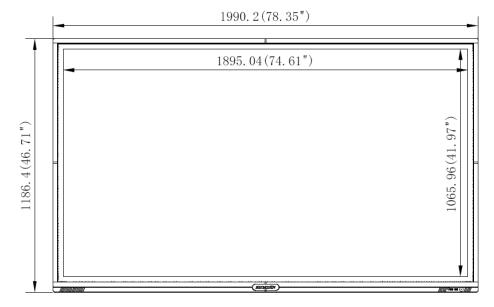
Without wall-mounted backboard:



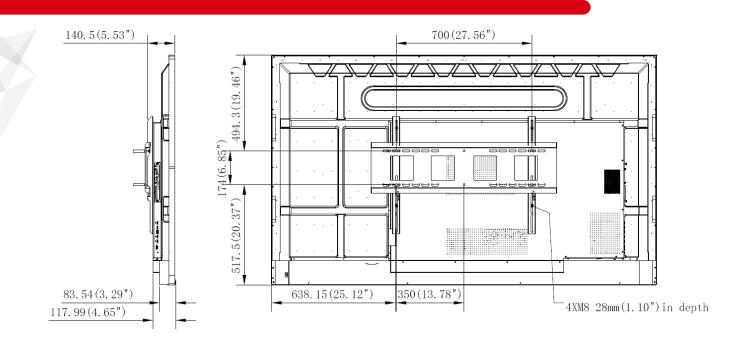




With wall-mounted backboard:

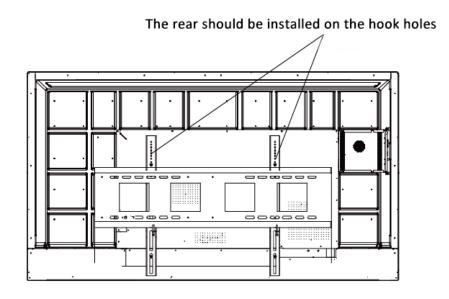




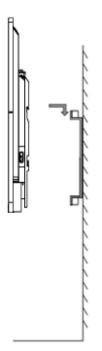


Installation

Wall mounting



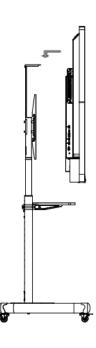




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The bracket for wall mount can be moved horizontally. Please leave a space no less than 6 cm at each side, or a space no less than 12 cm at one side for maintenance service.

Mobile Mounting



#### Accessory

DS-D5AS5/8S1L

### Available Model

DS-D5A86RB/B



Distributed by

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