DS-D5B75RB/A
Interactive Tablet

The Interactive tablet (hereafter referred to as the "device") integrates functions of computers, projectors, interactive whiteboards, sound boxes, cameras (optional), bluetooth remote control (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, pen detection 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.

- Ultra HD display with up to 3840 × 2160 resolution of input signal available.
- 20px ultra fine writing, and 2 mm diameter recognizable with the precision of 1 mm.
- Built-in Wi-Fi realizes miracasting without any cable connection.
- Built-in interactive whiteboard system allows annotating and sharing by QR code.
- Looping-out display available.
- Various audio and video interfaces for device access.
- Built-in network switch chip saves a network switch.
- Built-in Android system provides kinds of applications.
- Compatible with OPS/OPS-C devices, realizing smooth switch between built-in systems.
- Ultra-thin design with aluminum profile frame.

▪ Specification

Product Model	
Product Model	DS-D5B75RB/A
Display	
Screen Size	75 inch LED Backlight
Backlight	DLED
Pixel Pitch	0.143(H) × 0.430(V) mm
Resolution	3840 × 2160 @60 Hz
Brightness	350 cd/m²
Color Depth	10 bit
Contrast Ratio	1200：1（Typ.）
Response Time	6 ms
Color Gamut	90% NTSC（CIE1931）（Typ.）
Refresh Rate	60 Hz
Viewing Angle	178°(H)/178°(V)
Built-in System	
Operation System	Android 8.0
Processor	4-core A73 × 2 + A53 × 2, 1.5 GHz
Memory	3 GB
Built-in Storage	32 GB
NIC	Built-in 100 Mbps NIC, supporting routing
Touch	
Type	Infrared touch screen
Glass	AG smooth glass
Touch Point	20 point multi-touch
Touch Response Time	＜ 10 ms
Touch Precision	±1 mm (≥ 90% touching area)
Touch Craft	Full paste
Internal Function	
Loudspeaker	Built-in 2 × 16 W loudspeaker
Bluetooth	Built-in BLE (Bluetooth Low Energy) module supports Bluetooth 5.0 and previous version.
Interface	
Video & Audio Input	HDMI IN × 2，MAX 4 K @ 60 Hz, LINE IN × 1
Video & audio output	HDMI OUT × 1，MAX 4K @ 60 Hz；LINE OUT × 1
Control interface	RS-232 × 1
Network Interface	RJ45 (100Mbps ports) × 2
Data Transmission Interface	2 USB on front panel , 2 USB on rear panel
Power	
Power Consumption	< 300 W (full load)
Standby Consumption	0.5 W

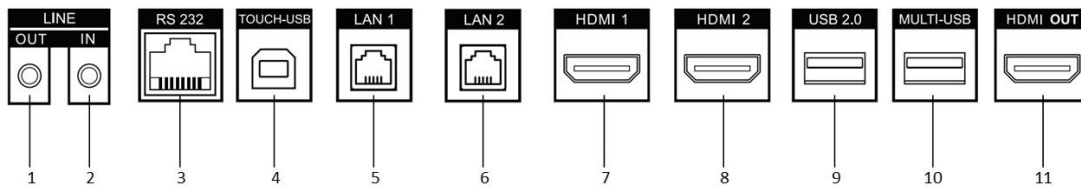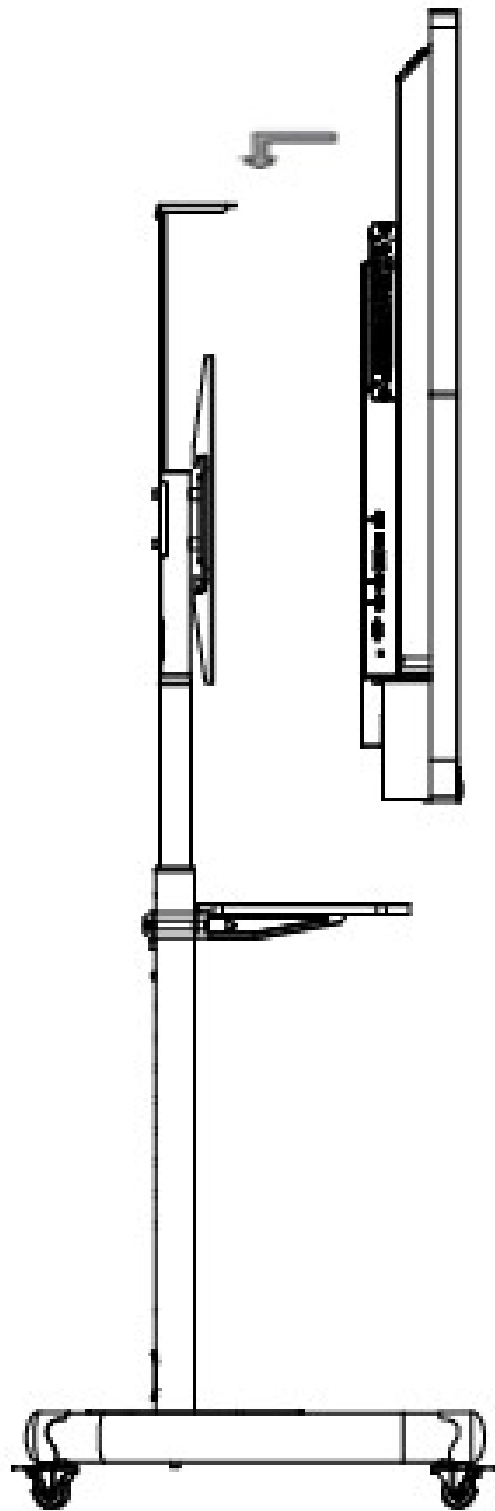| Working Environment	
Working Temperature	0 ℃~40 ℃
Working Humidity	10%~90% RH
General	
Power	AC 100 V ~ 240 V，50/60 Hz
Product dimensions	1718× 1021 × 87.5 mm
Package Dimensions (W × H × D)	1927 x 1212 x 254mm
Net Weight	51.75 kg
Gross Weight	68.36 kg

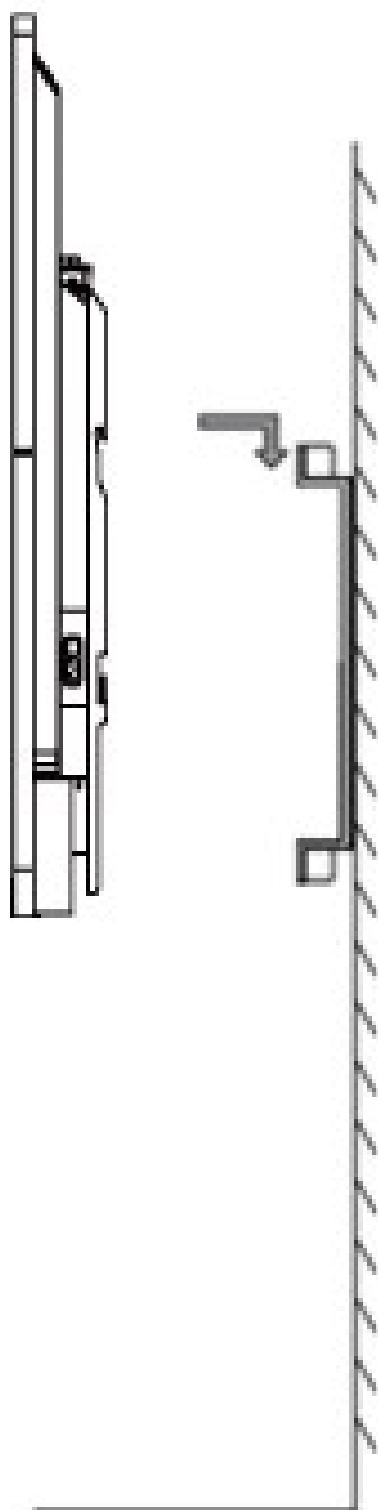## ▪ Available Model

DS-D5B75RB/A(海外标配)(样机),

▪ Physical Interface
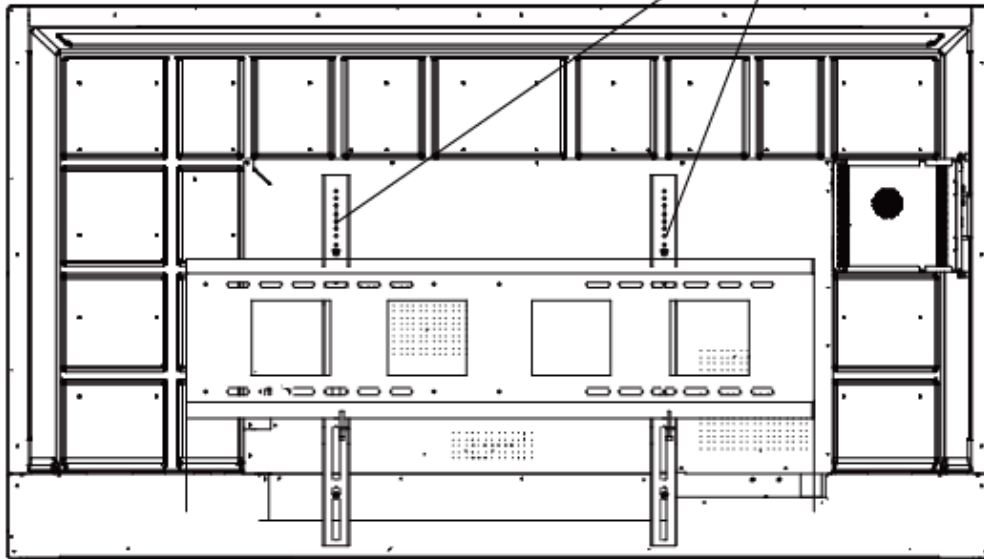

接口	说明	接口	说明
1.LINE OUT	Earphone Interface	2.LINE IN	Audio Input Interface
3.RS-232	RS-232 Serial Port	4.TOUCH-USB	Peripheral Touch Interface
5.LAN 1	Ethernet Interface 1	6. LAN 2	Ethernet Interface 2
7.HDMI 1	HDMI1　Input Interface	8.HDMI 2	HDMI2 Input Interface
9.USB 2.0	USB 2.0 Interface	10.MULTI-USB	Multi-function USB Interface
11.HDMI OUT	HDMI Output Interface		

▪Installation

The rear should be installed on the hook holes

HIKVISION

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HIKVISION®

Headquarters
No.555 Qianmo Road, Binjiang District,
Hangzhou 310051, China
T +86-571-8807-5998
overseasbusiness@hikvision.com

Hikvision USA T +1-909-895-0400 sales.usa@hikvision.com	**Hikvision Europe** T +31-23-5542770 sales.eu@hikvision.com	**Hikvision UK & Ireland** T +01628-902140 sales.uk@hikvision.com	**Hikvision UAE** T +971-4-4432090 salesme@hikvision.com	**Hikvision Russia** T +7-495-669-67-99 saleru@hikvision.com
Hikvision Australia T +61-2-8599-4233 salesau@hikvision.com	**Hikvision Italy** T +39-0438-6902 info.it@hikvision.com	**Hikvision South Africa** Tel: +27 (10) 0351172 sale.africa@hikvision.com	**Hikvision Singapore** T +65-6684-4718 sg@hikvision.com	**Hikvision Korea** T +82-(0)31-731-8817 sales.korea@hikvision.com
Hikvision India T +91-22-28469900 sales@pramahikvision.com	**Hikvision Brazil** T +55 11 3318-0050 Latam.support@hikvision.com	**Hikvision France** T +33(0)1-85-330-450 info.fr@hikvision.com	**Hikvision Spain** T +34-91-737-16-55 info.es@hikvision.com	**Hikvision Poland** T +48-22-460-01-50 info.pl@hikvision.com
Hikvision Canada T +1-866-200-6690 sales.canada@hikvision.com	**Hikvision Turkey** T +90 (216)521 7070- 7074 sales.tr@hikvision.com	**Hikvision Kazakhstan** T +7-727-9730667 nikia.panfilov@hikvision.ru	**Hikvision Tashkent** T +99-87-1238-9438 uzb@hikvision.ru	**Hikvision Indonesia** T +62-21-2933759 Sales.Indonesia@hikvision.com
Hikvision Thailand T +662-275-9949 sales.thailand@hikvision.com	**Hikvision Malaysia** T +601-7652-2413 sales.my@hikvision.com	**Hikvision Vietnam** T +84-974270888 sales.vt@hikvision.com	**Hikvision Hong Kong** T +852-2151-1761 info.hk@hikvision.com	**Hikvision Colombia** sales.colombia@hikvision.com