

DS-D5B75RB/C Interactive Flat Panel



The Conference Flat Panel (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 Conference Flat Panel 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

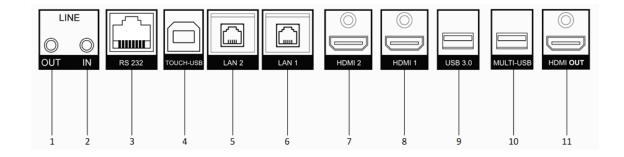
Product Model					
Product Model	DS-D5B75RB/C				
Display					
Screen Size	75 inch LED Backlight				
Backlight	DLED				
Pixel Pitch	0.143 (H) × 0.430 (V) mm				
Resolution	3840 × 2160@60 Hz				
Brightness	350 cd/m ²				
Color Depth	10 bit				
Contrast Ratio	1200 : 1 (Typ.)				
Response Time	6 ms				
Color Gamut	90% NTSC (CIE1931) (Typ.)				
Refresh Rate	60 Hz				
Viewing Angle	178° (H) / 178° (V)				
Built-in System					
Operation System	Android 11				
Processor	A72*2 + A53*4, 1.8 GHz				
Memory	4 GB				
Built-in Storage	64 GB				
NIC	Built-in 1000 Mbps NIC, supporting routing; IEEE 802.11 a/b/g/n/ac with 2 × 2 MIMO,				
	supporting both 2.4 GHz and 5GHz bands				
Touch					
Туре	Infrared touch screen				
Glass	AG smooth glass				
Touch Point	Max 45 point multi-touch				
Touch Response Time	< 10 ms				
Touch Precision	± 1 mm (≥ 90% touching area)				
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 4K @30 Hz, LINE IN × 1				
Video & audio output	HDMI OUT (HDMI 2.0) × 1, MAX 4K @60 Hz, LINE OUT × 1				
Control interface	RS-232 × 1, Touch-USB × 1				
Network Interface	RJ45 (1000 Mbps port) × 2				
Data Transmission Interface	USB-C × 1, USB-A × 2 on front panel, USB-A × 2 on rear panel				
Power					
Power Consumption	≤ 370 W (full load)				
Standby Consumption	0.5 W				
Working Environment					
Working Temperature	0 °Cto 40 °C(32 °Fto 104 °F)				



Working Humidity	10% to 90% RH			
General				
Power	100 to 240 V, AC, 50/60 Hz			
Product dimensions	1718 × 1046 × 87.5 mm			
Package Dimensions (W × H × D)	1927 × 1212 × 254 mm			
Net Weight	51.75 kg			
Gross Weight	68.56 kg			
Lifespan	50000 hours			

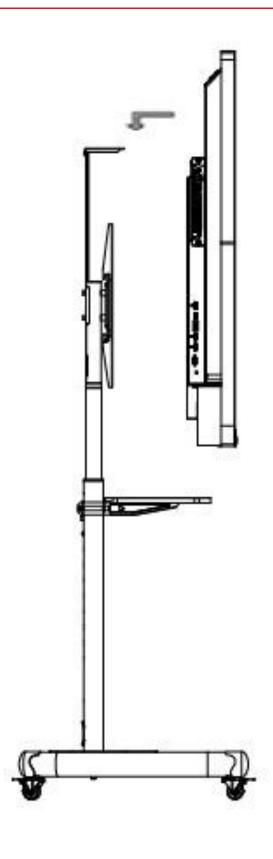
Physical Interface

Interface	Description	Interface	Description
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 2	Ethernet Interface 2	6. LAN 1	Ethernet Interface 1
7.HDMI 2	HDMI Input Interface 2	8.HDMI 1	HDMI Input Interface 1
9.USB 3.0	USB 3.0 Interface	10.MULTI-USB	Multi-functional USB
			Interface
11.HDMI OUT	HDMI Output Interface		

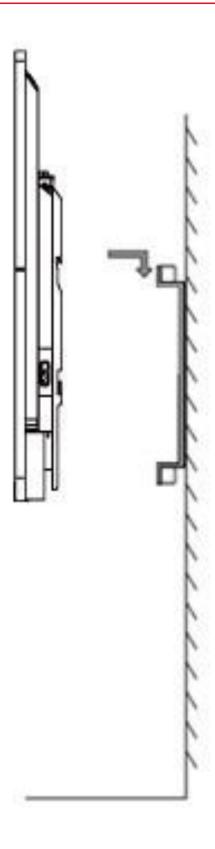


Installation



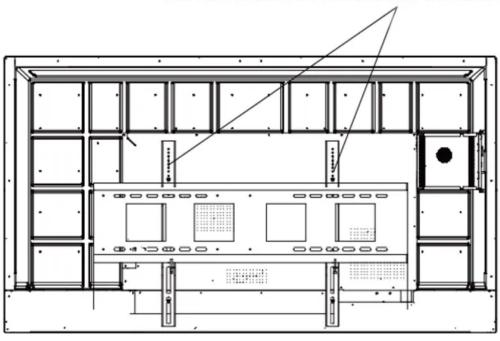








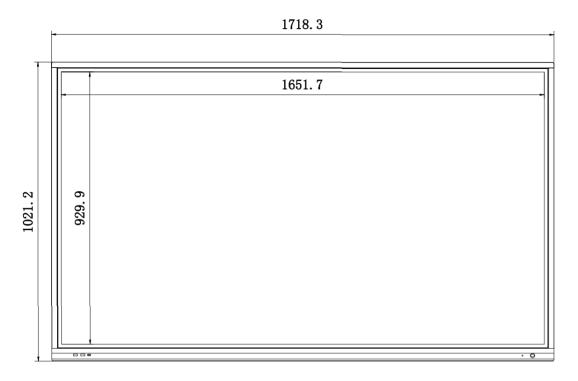




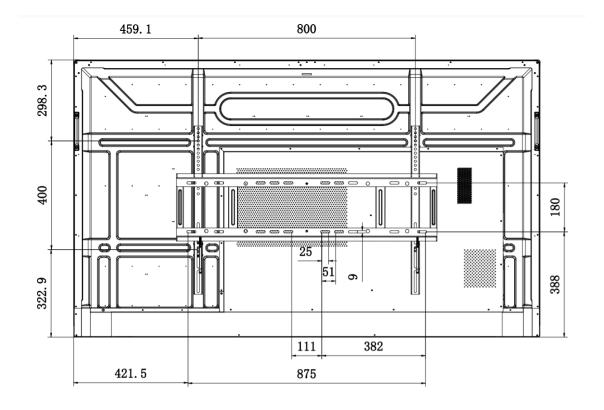
Available Model

DS-D5B75RB/C(海外标配),DS-D5B75RB/C(海外标配)

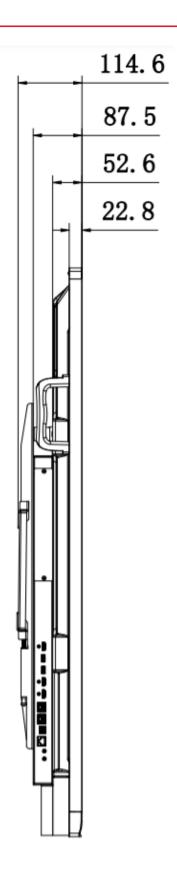
Dimension



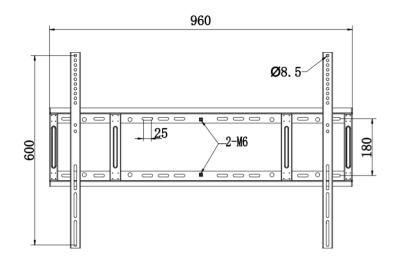


















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