



DS-D5B65RB/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.





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Specification

Product Model			
Product Model	DS-D5B65RB/C		
Display			
Screen Size	65 inch LED Backlight		
Backlight	DLED		
Pixel Pitch	0.124 (H) × 0.372 (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 \times 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 \times 1, Touch-USB \times 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	≤ 320 W (full load)		
Standby Consumption	0.5 W		
Working Environment			
Working Temperature	0 °C to 40 °C (32 °F to 104 °F)		

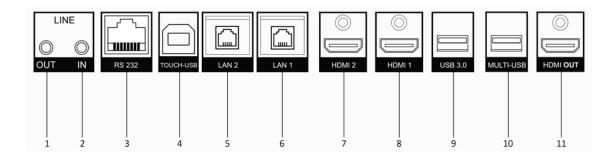




Working Humidity	10% to 90% RH			
General				
Power	100 to 240 V, AC, 50/60 Hz			
Product dimensions	1507 × 930 × 86 mm			
Package Dimensions (W × H × D)	1687 × 1061 × 234 mm			
Net Weight	39.86 kg			
Gross Weight	50.19 kg			
Lifespan	50000 hours			

• Physical Interface

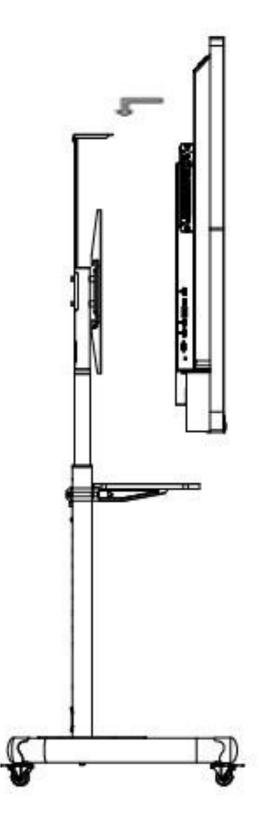
Interface	Description	Interface	Description
1.LINE OUT	Earphone Interface	2.LINE IN	Audio Input Interface
3.RS-232	RS-232 Serial Port	4.TOUCH-USB	Peripheral Touch Interface
5.LAN 2	Ethernet Interface 2	6. LAN 1	Ethernet Interface 1
7.HDMI 2	HDMI Input Interface 2	8.HDMI 1	HDMI Input Interface 1
9.USB 3.0	USB 3.0 Interface	10.MULTI-USB	Multi-functional USB Interface
11.HDMI OUT	HDMI Output Interface		



Installation

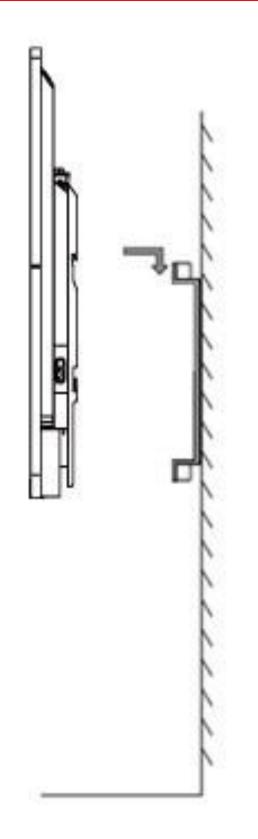






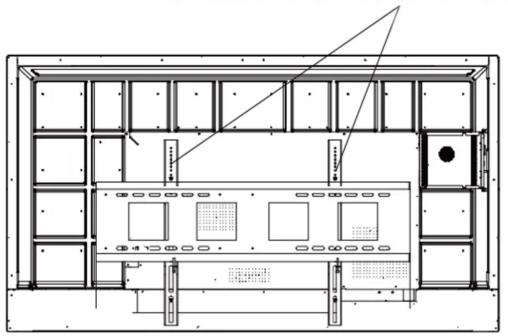










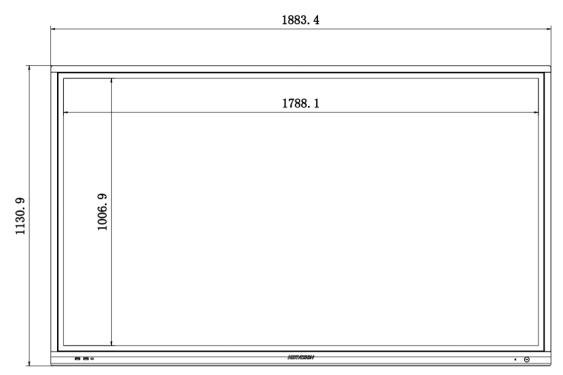


The rear should be installed on the hook holes

Available Model

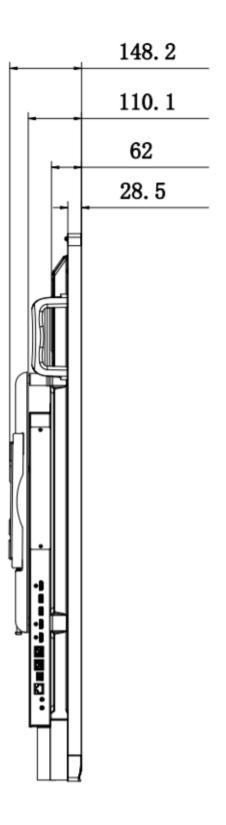
DS-D5B65RB/C(海外标配),DS-D5B65RB/C(海外标配)

Dimension









www.decoredesign.com





