

The Conference Flat Panel 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 class-rooms, exhibition halls and so on.

Features

- 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.
- Built-in 8MP Camera ensures Clearer images, and 6 microphone arrays



Specifications

IB-I6C35RC/G	
86 inch LED Backlight	
DLED	
0.164 (H) × 0.493 (V) mm	
3840 × 2160@60 Hz	
350 cd/m ²	
10 bit	
1200 : 1 (Typ.)	
6 ms	
90% NTSC (CIE1931) (Typ.)	
60 Hz	
178° (H) / 178° (V)	
Android 11	
A72*2 + A53*4, 1.8 GHz	
4 GB	
64 GB	
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	
Infrared touch screen	
AG smooth glass	
Max 45 point multi-touch	
< 10 ms	



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 \times 2, MAX 4K @30 Hz, LINE IN \times 1	
Video & audio output	HDMI OUT (HDMI 2.0) \times 1, MAX 4K @60 Hz, LINE OUT \times 1	
Control interface	RS-232 \times 1, Touch-USB \times 1	
Network Interface	RJ45 (1000 Mbps port) × 2	
Data Transmission Interface	USB-C \times 1,USB-A \times 2 on front panel,USB-A \times 2 on rear panel	
Power		
Power Consumption	≤ 490 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	1963 × 1159 × 87.5mm	
Package Dimensions (W×H×D)	2187 × 1366 × 274 mm	
Net Weight	65.12 kg	
Gross Weight	86.24 kg	
Lifespan	50000 hours	

Mailing Address

VOSTOK Trading L.L.C, 304,3rd Floor,Al Tawhidi Building, Khaleed Bin Waleed Road, P.O. Box: 27106 - Dubai, UNITED ARAB EMIRATES. **Contact Details**

Tel: (+971 4) 3558816 Fax: (+971 4) 3558817 Email: sales@snappy.ae