

## ▪ Specification

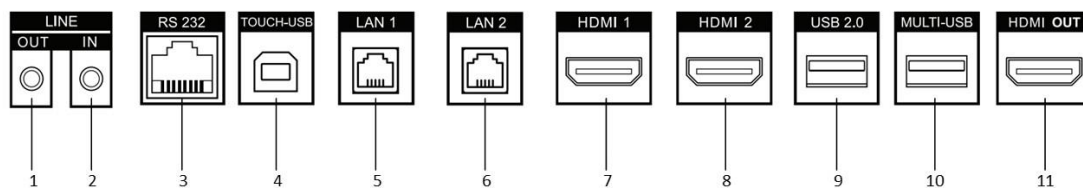
Model		DS-D5B65RB/B
<b>Product Model</b>	Product Model	DS-D5B65RB/B
<b>Display</b>	Screen Size	65 inch LED Backlight
	Backlight	DLED
	Pixel Pitch	0.124 (H) × 0.372(V) mm
	Resolution	3840 × 2160@60 Hz
	Brightness	350 cd/m <sup>2</sup>
	Viewing Angle	178°(H)/178°(V)
	Color Depth	10 bit
	Contrast Ratio	1200:1(Typ.)
	Response Time	6 ms
	Refresh Rate	60 Hz
	Color Gamut	90% NTSC(CIE1931)(Typ.)
<b>Built-in System</b>	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
<b>Touch</b>	Type	Infrared touch screen
	Glass	Smooth tempered glass being anti-glare and explosion-proof
	Touch Point	20 point multi-touch
	Touch Response Time	< 10 ms
	Touch Precision	± 1 mm (≥ 90% touching area)
	Optical Bonding	Support
<b>Interface</b>	Video & Audio Input	HDMI IN × 2, MAX 4K@60 Hz, LINE IN × 1
	Video & Audio Output	HDMI OUT × 1, MAX 4K@60 Hz, LINE OUT × 1
	Network Interface	RJ45 (100 Mbps port) × 2
	Data Transmission Interface	USB on front panel × 2, USB on rear panel × 2, touch USB × 1
	Control Interface	RS-232 × 1
<b>Internal Function</b>	Loudspeaker	Built-in 2 × 16 W loudspeaker
	Bluetooth	Built-in BLE (Bluetooth Low Energy) module supports Bluetooth 5.0 and previous version.
<b>Power</b>	Power Consumption	≤ 250 W (full load)
	Standby Consumption	0.5 W
<b>Working Environment</b>	Working Temperature	0 °C to 40 °C (32 °F to 104 °F)
	Working Humidity	10% to 90% RH
<b>General</b>	Power Supply	100 to 240 VAC, 50/60 Hz
	Product Dimensions (W × H × D)	1507 × 930 × 86 mm (59.3" × 36.6" × 3.4")
	Package Dimensions (W × H × D)	1687 × 1061 × 234 mm (66.4" × 41.8" × 9.2")
	Net Weight	40.36 kg (88.98 lb.)

	Gross Weight	50.69 kg (111.75 lb.)
<b>Camera</b>	Pixel	8 MP
	Camera Function	Smart switch between Android system and OPS
	Field Angle	100 °(diagonal), 90°(horizontal), 66°(vertical)
	Distortion	≤1%
	Camera Resolution Ratio	Up to 4K
<b>Microphone</b>	Specification	Omni-directional 6-array layout
	Mic Function	Echo reduction and smart noise-cancellation
	Sound-Pickup Distance	8 m
	Sampling Rate	32 K
	Mic Sampling Rate	16 bit

## ▪ Available Model

DS-D5B65RB/B

## ▪ Physical Interface



Interface	Description	Interface	Description
1.LINE OUT	Audio output 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	HDMI input interface 1	8.HDMI 2	HDMI input interface 2
9.USB 2.0	USB 2.0 interface	10.MULTI-USB	Multi-functional USB interface
11.HDMI OUT	HDMI output interface		

▪ Dimension

