

DS-D5C75RB/A

Display	
Screen Size	75 inch
Backlight	DLED
Pixel Pitch	0.14325(H) × 0.42975(V) mm
Resolution	3840 × 2160 @60 Hz
Brightness	400 cd/m ² (Typ.)
Color Depth	10 bit
Display Color	1.07G
Response Time	5 ms
Panel Type	VA
Contrast Ratio	5000:1 (Static); 30,000:1 (Dynamic)
Color Gamut	72% NTSC (CIE1931) (Typ.)
Refresh Rate	60 Hz
Viewing Angle	178°(H)/178°(V)
Aspect Ratio	16:09
Surface Hardness	9H
Surface Glass	3.2 mm Anti-Glare Glass
Surface Haze	25% Haze
Glass Bonding Method	Zero Lamination
Display Area	1428.48mm×803.52mm
Working Duration	7 × 16H
Transmittance	88% ± 3
Lifespan	50,000 hours

Interface	
Video & Audio Input	HDMI In (HDMI 2.0) × 3, VGA In × 1, DP In (DP 1.2) × 1, Audio In × 1
Video & audio output	HDMI Out (HDMI 2.0) × 1, Audio Out × 1, SPDIF Out × 1
Control interface	TOUCH-USB 3.0 × 3, RS232 × 1
Network Interface	LAN (1000 Mbps) × 2 WIFI AP&Station, 2.4G/5G IEEE 802.11 a/b/g/n/ac 2x2 MIMO (2.4 GHz and 5 GHz) authentication protocols WEP, WPA, WPA2, PSK and 802.1X EAP
Data Transmission Interface	USB 3.0 × 4, USB 2.0 × 1, Type-C × 2 (Type-C supports USB 2.0, DP 1.2, and charging functions; side charging 15 W, front charging 65 W)

Internal Function	
Loudspeaker	Built-in 2 × 20 W+25W loudspeaker;
Bluetooth	Built-in BLE (Bluetooth Low Energy) module supports Bluetooth 5.1
NFC	Support screen mirroring by Android phones
Light Sensor	Yes

Touch	
Type	Infrared Touch Screen
Touch Point	50 point multi-touch
Touch Response Time	≤ 2 ms
Minimum Touch Object	≥ 1.5 mm (≥ 90% touching area)
Touch Precision	± 0.5 mm (≥ 90% touching area)
Touch Resolution	32768 × 32768

Built-in System	
Operation System	Android 13.0
Memory	8 GB
Built-in Storage	128 GB
Processor	Quad-core Cortex-A76 × 4 (2.4GHz) and quad-core Cortex-A55 × 4 (1.8GHz)
GPU	Mali-G610 MC4
HDCP Version	2.3

Power	
Power Supply	100 to 240 VAC, 50/60 Hz
Standby Consumption	≤ 0.5 W
Average Consumption	< 150W

General	
VESA	800 mm × 400 mm (4 × M8-25 mm)
Product dimensions	1713.2 mm × 1019 mm × 82.5mm
Accessory	Wall mount bracket, hook, user manual, touch writing pen, packing list, 3M touch USB cable, 3.5M HDMI cable (2.0), 1.5m power cable (European standard), Bluetooth remote control.
Package Dimensions (W × H × D)	1937 mm × 264 mm × 1222mm
Net Weight	50.23 kg
Gross Weight	66.62 kg

Working Environment	
Working Temperature	0 °C to 40 °C (32 °F to 104°F)
Working Humidity	10%~90% RH