

- **Product Model**
 - **Product Model** DS-D5B86RB/A
 - **Display**
 - **Screen Size** 86 inch LED Backlight
 - **Backlight** DLED
 - **Pixel Pitch** 0.164(H) × 0.493(V) mm
 - **Resolution** 3840 × 2160 @60 Hz
 - **Brightness** 350 cd/m²
 - **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**
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- **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
 - **Touch**
 - **Type**Infrared touch screen
 - **Glass**AG smooth glass
 - **Touch Point**20 point multi-touch
 - **Touch Response Time** < 10 ms
 - **Touch Precision**±1 mm (≥ 90% touching area)
 - **Touch Craft**Full paste
 - **Internal Function**
 - **Loudspeaker**Built-in 2 × 16 W loudspeaker
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- **Bluetooth**Built-in BLE (Bluetooth Low Energy) module supports Bluetooth 5.0 and previous version.

- **Interface**

- **Video & Audio Input**HDMI IN × 2, MAX 4 K @ 60 Hz, LINE IN × 1
- **Video & Audio Output**HDMI OUT × 1, MAX 4K @ 60 Hz; LINE OUT × 1
- **Control Interface**RS-232 × 1
- **Network Interface**RJ45 (100Mbps ports) × 2
- **Data Transmission Interface**2 USB on front panel , 2 USB on rear panel

- **Power**

- **Power Consumption**< 420 W (full load)
- **Standby Consumption**0.5 W

- **Working Environment**

- **Working Temperature**0 °C~40 °C
 - **Working Humidity**10%~90% RH
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- **General**
 - **Power**AC 100 V ~ 240 V, 50/60 Hz
 - **Product Dimensions**1963 × 1159 × 87.5 mm
 - **Package Dimensions (W × H × D)**2187 x 1366 x 274mm
 - **Net Weight**65.12 kg
 - **Gross Weight**86.24 kg
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