

DS-75D6N-NLT **75-inch 4K Interactive Display**



UHD 4K display with resolution of 3840 × 2160.

Anti-glare and anti-blocking design to ensure smooth interaction.

Dual systems of Android and Windows (optional) saving cost and easy to use, video conference software are recommended to run under Windows system.

Quick response, at most 40-point touch controls and smooth writing experience.

Multi-button design in front, convenient for classroom use.

External software can be installed in self-developed app store.

Slot with OPS.

Allow external speakers to be connected.

Specification

Product Model	
Product Model	DS-75D6N-NLT
Display	
Screen Size	75 inch
Backlight	DLED
Pixel Pitch	0.143 (H) mm × 0.430 (V) mm
Resolution	3840 × 2160 @60 Hz
Brightness	400 cd/m ² (Typ.)
Color Depth	10 bit
Display Color	1.07G
Response Time	8ms
Panel Type	IPS
Contrast Ratio	1200:1
Color Gamut	72% NTSC (CIE1931) (Typ.)
Refresh Rate	60 Hz
Viewing Angle	178°(H)/178°(V)
Aspect Ratio	16:9
Surface Haze	25% Haze
Display Area	1649.66 mm × 927.94 mm
Working Duration	7 × 16H
Surface Hardness	9H
Surface Glass	3.2 mm Anti-Glare Tempered Glass
Transmittance	88% ± 3
Lifespan	50,000 hours
Touch	
Type	Infrared Touch Screen
Touch Point	40-point multi-touch (with both the finger and the pointer, detecting the thickness of the stroke and incorporating the function of erasing with the fist or hand.)
Touch Response Time	< 5 ms
Minimum Touch Object	≥ 2 mm
Touch Precision	± 1 mm (≥ 90% touching area)
Touch Resolution	32768 × 32768
Built-in System	
Operation System	Android 13.0
Memory	8GB
Built-in Storage	32 GB
CPU	Cortex-A55 × 4 (1.92GHz)
GPU	Mali-G52 MP2 (2EE)
Internal Function	
Loudspeaker	Built-in 2 × 15 W
Speaker Frequency	200-20Khz
Bluetooth	Built-in BLE (Bluetooth Low Energy) module supports Bluetooth 5.2
Light Sensor	Yes

Interface	
Video & Audio Input	HDMI In (HDMI 2.0) × 2, Audio In × 1
Video & Audio Output	Audio Out × 1
Control Interface	TOUCH-USB 2.0 ×2, RS232 × 1
Network Interface	LAN (RJ45,100 /1000 Mbps) × 2
	WIFI AP&Station, 2.4G/5G
	WIFI AP: IEEE 802.11 a/b/g/n/ac 2 × 2 MIMO (2.4 GHz and 5 GHz) authentication protocols WEP, WPA, WPA2, PSK and 802.1X EAP WIFI Station: IEEE 802.11 a/b/g/n/ac 1 × 1 MIMO (2.4 GHz and 5 GHz) authentication protocols WEP, WPA, WPA2, PSK and 802.1X EAP
Data Transmission Interface	USB 3.0 × 3, USB 2.0 × 1, Type-C × 1 (Type-C supports USB 2.0)
Power	
Power Supply	100 to 240 VAC, 50/60 Hz
Standby Consumption	≤ 0.5 W
Max. Consumption	250 W(ops not included)
Average Consumption	215 W
General	
Product Dimensions	1713.23 mm × 1025.53 mm × 82.5 mm
Package Dimensions (W × H × D)	1907 mm × 1160 mm × 223 mm
VESA	800 mm × 400 mm (4 × M8-25 mm)
Net Weight	49.15 kg
Gross Weight	63.0 kg
Accessory	user manual, stylus × 2, packing list,1.5 m power cable (European standard)
Working Environment	
Working Temperature	0 °C to 40 °C (32 °F to 104°F)
Working Humidity	10%~90% RH

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