

DS-D5175TL/P Smart Interactive Panel



The Hikvision Smart Interactive Panel is a kind of newly developed intelligent teaching assistance product which integrates with the latest technologies of touch control, HD display, video processing, network communication, interactive control, sound control and the abundant teaching resources. It can be widely applied to the classroom, online teaching, training center, etc.

- UHD 4K display with resolution of 3840 × 2160
- Anti-glare and anti-blocking design to ensure smooth interaction
- Dual systems of Windows and Android saving cost and easy to use
- Quick response, at most 20-point touch control and smooth writing experience
- Default startup signal source setting and preview, external signal source switching, and scheduled startup/shutdown
- Local and USB files auto classified management, and quick search or manage office, audio, video, or picture files
- Dual USB 3.0 interfaces, and data from any interface can be read in Windows and Android system at the same time
- Enable the floating ball by gesture to realize writing, erasing, screenshoting and freezing in any channel
- Mirroring by mobile phone or tablet to realize remote control and flexible teaching
- Teaching software integrating kinds of tools and materials, convenient writing, erasing, recording, preparing and teaching
- Scan the QR code to save the teaching notes
- All-in-one design with tempered glass and intelligent temperature control, making it environmental-friendly and safety-guaranteed





Specification

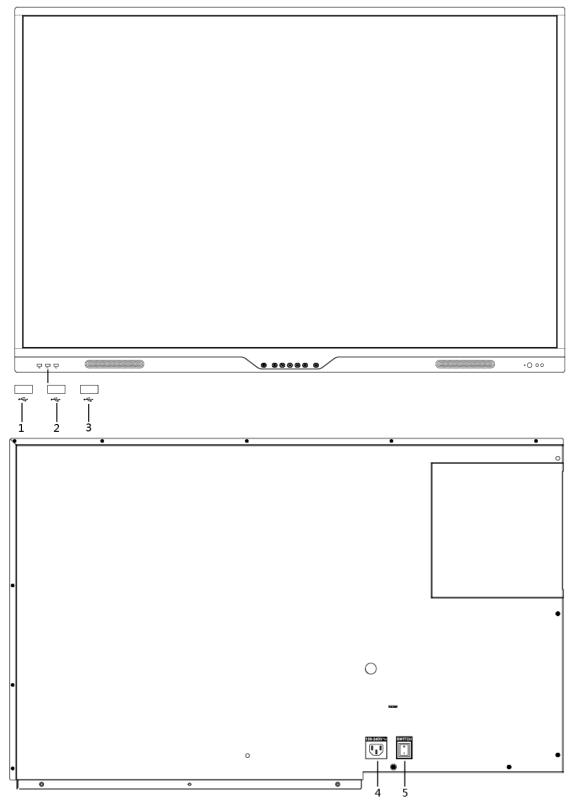
Model		DS-D5175TL/P		
	Screen Size	74.5 inch		
	Active Display Area	1650.24 mm × 928.26 mm		
	Backlight	LED		
	Pixel Pitch	0.372 mm × 0.372 mm		
	Resolution	3840 × 2160		
	Brightness	500 cd/m ²		
Display	Viewing Angle	178°/178°		
	Color Depth	1.07 bit		
	Contrast Ratio	6000:1		
	Response Time	3 ms		
	Refresh Rate	60 Hz		
	Color Gamut	92%		
	Haze	1%		
	Operation System	Android 8.0		
Built-in	Processor	Cortex A73 2 Core + A53 2 Core 1.4 G/1.1 GHz		
System	Memory	3 GB, DDR3 1 GB, DDR4 2 GB		
•	Built-in Storage	32 GB		
	Туре	Infrared touch screen		
	Glass	4 mm tempered glass, anti-glare, anti-collision and anti-scratch design		
Touch	Touch Point	20 point multi-touch at most		
	Touch Response Time	≤ 8 ms		
	Touch Precision	2 mm		
	Video & Audio Input	HDMI × 2, VGA × 1, YPbPr × 1, AV IN × 1, LINE IN × 2		
	Video & Audio Output	LINE OUT × 1, SPDIF OUT × 1		
	Network Interface	LAN × 2		
Interface	Data Transmission Interface	USB (PC + Android) × 3 on the front panel, Android-USB × 2 on the side		
		panel		
	Control Interface	TOUCH-USB × 1, RS232 × 1		
	Power Supply	100 to 240 VAC, 50/60 Hz		
Power	Power Consumption	≤ 240 W		
. 31101	Standby Consumption	≤ 0.5 W		
Working	Working Temperature	0°C to 40°C (32°F to 104°F)		
	Working Humidity	10% to 90% RH		
Environment	Storage Temperature	-20°C to 60°C (-4°F to 140°F)		
	Storage Humidity	10% to 80% RH		
	Casing Material	SECC		
	VESA	600 mm × 400 mm		
	Product Dimensions (W × H × D)	1737.06 mm × 1060.57 mm × 105.9 mm (68.39" × 41.75" × 4.17")		
	Package Dimensions (W × H × D)	2015 mm × 1229 mm × 290 mm (79.33" × 48.39" × 11.42")		
General	Net Weight	64.64 ± 0.5 Kg (142.51 + 1.1 lb)		
	Gross Weight	81.86 ± 0.5 Kg (180.47 + 1.1 lb)		
	GIOSS WEIGHT	AC power cable, multilingual quick start guide, touch pen × 2, remote		
	Packing List	control, screws M8 × 20 × 4		



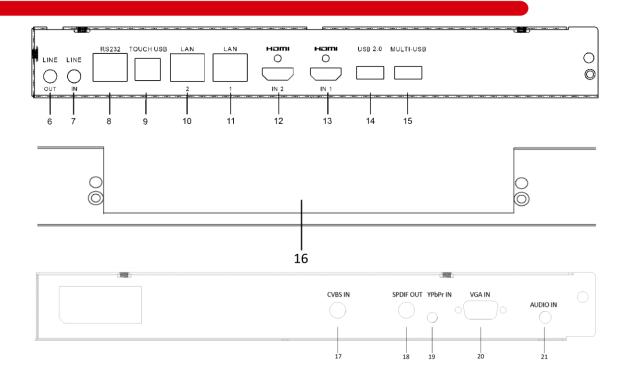
- Available Model

DS-D5186TL/P/Collaborative DS-D5186TL/P/ADM

Physical Interface



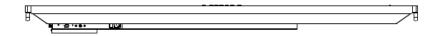




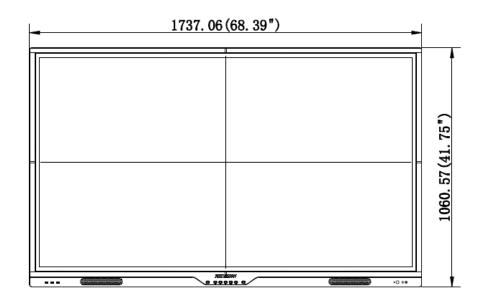
No.	Interface	Description	No.	Interface	Description
1	USB	PC/Android USB	12	HDMI IN2	HDMI2 Input Interface
2	USB	PC/Android USB	13	HDMI IN1	HDMI1 Input Interface
3	USB	PC/Android USB	14	USB 2.0	USB 2.0 Interface
4	100~240V	Power Interface	15	MULTI-USB	Multi-function USB Interface
5	SWITCH	Power Switch	16	Built-in PC	Built-in PC Interface
6	LINE OUT	Audio Output Interface	17	CVBS IN	CVBS Input Interface
7	LINE IN	Audio Input Interface	18	SPDIF OUT	Digital Multi-media Speaker Interface
8	RS-232	RS-232 Serial Port	19	YPbPr IN	YPbPr Input Interface
9	TOUCH USB	Peripheral Touch Interface	20	VGA IN	VGA Input Interface
10	LAN2	Ethernet Interface 2	21	AUDIO IN	Audio Input Interface
11	LAN1	Ethernet Interface 1			

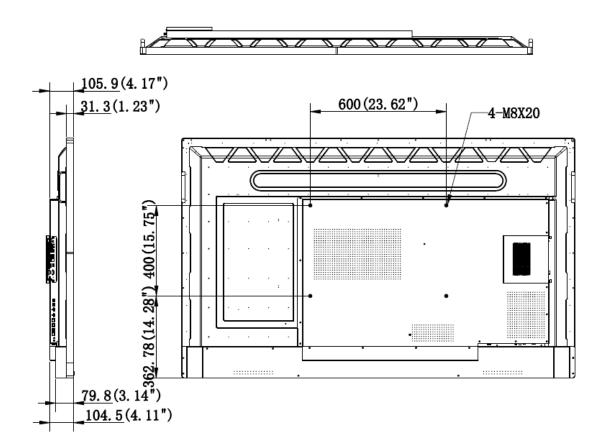


Dimension











Accessory

Optional



Distributed by

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