

DS-D5165RB/A 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



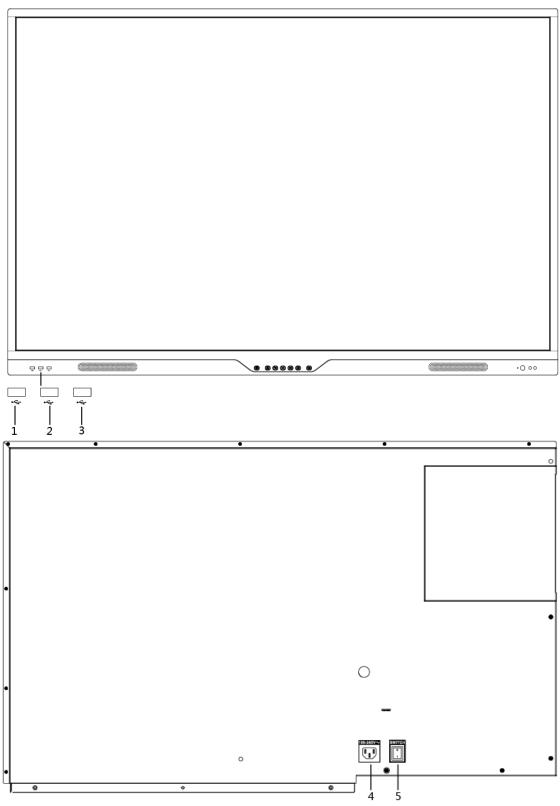


Specification

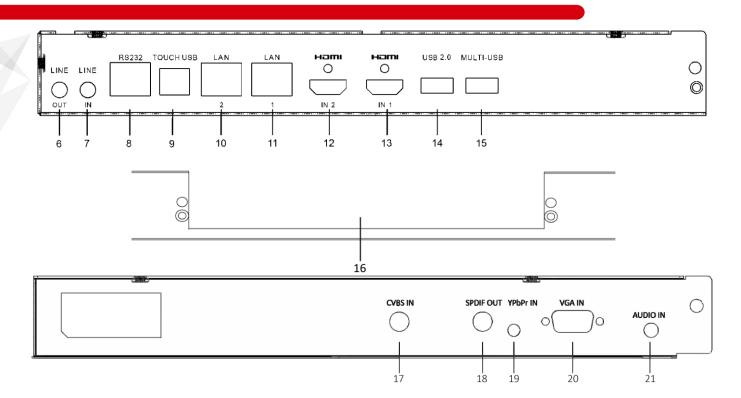
Model		DS-D5165RB/A		
	Screen Size	64.5 inch		
	Active Display Area	1428.48 mm × 803.52 mm		
	Backlight	LED		
Display	Pixel Pitch	0.372 mm × 0.372 mm		
	Resolution	3840 × 2160		
	Brightness	500 cd/m ²		
	Viewing Angle	178°/178°		
	Color Depth	1.07 bit		
	Contrast Ratio	6000:1		
	Response Time	3 ms		
	Refresh Rate	60 Hz		
	Color Gamut	92%		
	Haze	1%		
Built-in System	Operation System	Android 8.0		
	Processor	Cortex A73 2 Core + A53 2 Core 1.4 G/1.1 GHz		
	Memory	3 GB, DDR3 1 GB, DDR4 2 GB		
	Built-in Storage	8 GB		
Touch	Туре	Infrared touch screen		
	Glass	4 mm tempered glass, anti-glare, anti-collision and anti-scratch design		
	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		
Interface	Video & Audio Output	LINE OUT × 1, SPDIF OUT × 1		
	Network Interface	LAN × 2		
	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	Power Supply	100~240 VAC, 50/60 Hz		
	Power Consumption	≤ 240 W		
	Standby Consumption	≤ 0.5 W		
Working Environment	Working Temperature	0°C to 40°C (32°F to 104°F)		
	Working Humidity	10%~90% RH		
	Storage Temperature	-20°C to 60°C (-4°F to 140°F)		
	Storage Humidity	10% to 80% RH		
	Casing Material	SECC		
General	VESA	600 mm × 400 mm		
	Product Dimensions (W × H × D)	1507.3 mm × 927.3 mm × 64.3 mm (59.34" × 36.51" × 2.53")		
	Package Dimensions (W × H × D)	1675 mm × 1082 mm × 255 mm (65.94" × 42.60" × 10.04")		
	Net Weight	45.44 ± 0.5 Kg (100.18 + 1.1 lb)		
	Gross Weight	60.86 ± 0.5 Kg (134.17 + 1.1 lb)		
	Packing List	AC power cable, multilingual quick start guide, touch pen \times 2, remote control, bracket, screws M8 \times 20 \times 4		



Physical Interface



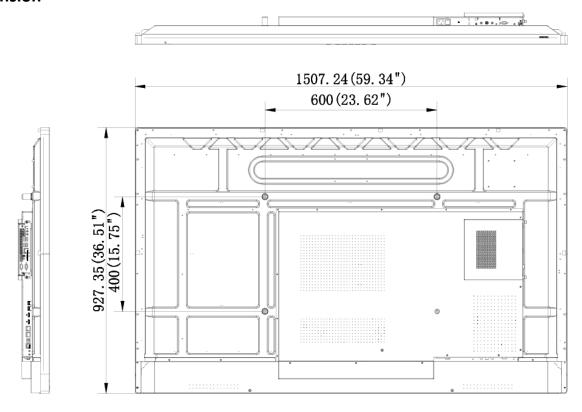


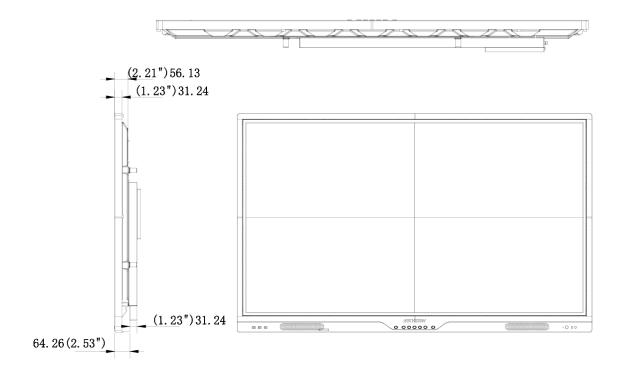


No.	Interface	Description	No.	Interface	Description
1	USB	PC/Android USB	12	HDMI IN2	HDMI2 Input Interface
2	USB	PC/Android USB	13	HDMI IN1	HDMI1 Input Interface
3	USB	PC/Android USB	14	USB 2.0	USB 2.0 Interface
4	100~240V	Power Interface	15	MULTI-USB	Multi-function USB Interface
5	SWITCH	Power Switch	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







Available Model

DS-D5165RB/A

Distributed by	
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HIKVISION°

Headquarters

No.555 Qianmo Road, Binjiang District, Hangzhou 310051, China T +86-571-8807-5998 overseasbusiness@hikvision.com

Hikvision USA T+1-909-895-0400 sales.usa@hikvision.com

Hikvision Australia T +61-2-8599-4233 salesau@hikvision.com

Hikvision India T+91-22-28469900 sales@pramahikvision.com

Hikvision Canada T+1-866-200-6690 sales.canada@hikvision.com

Hikvision Thailand T+662-275-9949 sales.thailand@hikvision.com Hikvision Europe T +31-23-5542770 sales.eu@hikvision.com

Hikvision Italy T+39-0438-6902 info.it@hikvision.com

Hikvision Brazil T +55 11 3318-0050 Latam.support@hikvision.com

Hikvision Turkey T +90 (216)521 7070- 7074 sales.tr@hikvision.com

Hikvision Malaysia T+601-7652-2413 sales.my@hikvision.com Hikvision UK & Ireland T +01628-902140 sales.uk@hikvision.com

Hikvision South Africa Tel: +27 [10] 0351172 sale.africa@hikvision.com

Hikvision France T +33(0)1-85-330-450 info.fr@hikvision.com

Hikvision Kazakhstan T+7-727-9730667 nikia.panfilov@hikvision.ru

Hikvision Vietnam T +84-974270888 sales.vt@hikvision.com Hikvision UAE T +971-4-4432090 salesme@hikvision.com

Hikvision Singapore T +65-6684-4718 sg@hikvision.com

Hikvision Spain T +34-91-737-16-55 info.es@hikvision.com

Hikvision Tashkent T +99-87-1238-9438 uzb@hikvision.ru

Hikvision Hong Kong T +852-2151-1761 info.hk@hikvision.com Hikvision Russia T +7-495-669-67-99 saleru@hikvision.com

Hikvision Korea T+82-{0}31-731-8817 sales.korea@hikvision.com

Hikvision Poland T +48-22-460-01-50 info.pl@hikvision.com

Hikvision Indonesia T +62-21-2933759 Sales.Indonesia@hikvision.com

Hikvision Colombia sales.colombia@hikvision.com

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