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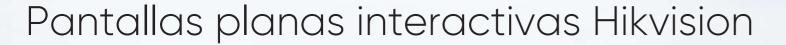


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# Pantalla plana interactiva Hikvision

Llevar la colaboración a un nuevo nivel





The next generation of digital technologies is transforming the way people live, work, and study. And now, interactive flat panels have emerged to meet the needs of today's customers. In settings where communication and collaboration are necessary, daily requirements, such as **office meetings** and **classrooms**, interactive flat panels can elevate efficiency and bring everyone together.

Here, Hikvision's products take the lead with flexible, ,multi-functional applications featuring ultra-4K resolution, accurate on-screen writing, built-in whiteboard software, smart meeting, and free projection.













## ¿Por qué elegir Hikvision? ¿Pantallas planas interactivas?

#### **Outstanding Imaging**

Featuring cutting-edge technologies, Hikvision's interactive flat panels display offer an outstanding visual display for a variety of professional needs such as conferences, instruction, and more.

• 4K resolution and display with anti-glare glass for optimal viewing





 Filter more than 50% of the ultra-shortwave light to protect your eyes – without sacrificing color





#### Colaboracion Avanzada

Advanced and flexible collaboration is the greatest strength of Hikvision interactive flat panel, boosting efficiency for teamwork and productivity.

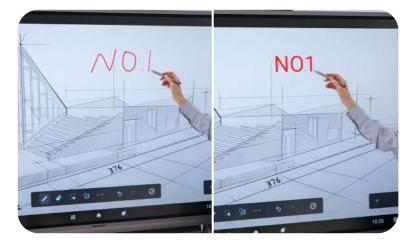


• Flexible projection capabilities such as wireless, group display, and reverse projection.

#### **Central Management**

Central management can enhance administrative efficiency along with instructioncontrolling parameter settings, information display, video release, and rapid installation of applications.

- (I) Remote Batch Power Off
- Remote Batch Image
- ▶ Remote Batch Video
- Remote Batch App Installation
- Remote Batch Message
- Remote Batch Firmware Upgrade



 Smart whiteboard with intelligent recognition of text and geometric shape



#### **Soluciones Avn**zadas

Integrating with equally powerful products and software, Hikvision can offer ready-made solutions for conferencing and education, inspiring more convenient connections anywhere you need it.



Audio and Video Conferencing **Solution:** Foster and improve team work for small, medium and large-sized conferencing

TREE DOODLE Classroom Hub Solution: Empower more activities when you combine an interactive flat panel display with digital tools, bridging any gaps between teaching and learning



**HIKVISION** 





## **Key Functions**



#### **Digital Whiteboard**

Hikvision's interactive flat panel displays support smart whiteboard functionality with intelligent handwriting recognition and various built-in tools. Built-in browser and multiple file-read capabilities enhance the whole experience.

#### Flexible Projection

Flexible projection can be enjoyed **via Wonder Cast app**, **Airplay**, **NFC**, and **dongle**. Users will enjoy the simultaneous projection of **up to 4 devices**. Moreover, reverse projection can help integrate laptops with the interactive flat panel display



Projection of Up to Devices

#### **Audio and Video Support**

Equipped with an 8 MP camera and a 8-microphone array, flexible remote communication is guaranteed with clear audio, stable voice connection, and high-quality imaging.

## **Dual-system Switchover**

Users can switch between their dual systems with just on click.

- Built-in Android 13.0 by default
- Insert optional OPS for Windows compatibility





#### **Speaker Tracking**

Zoom automatically to show the current speaker.







#### **Auto Framing**

Adjust view automatically to show all participants on the screen.















# **Conference**Solution



- Through Arc Pen Slot
   Convenient and fashionable pen holder
- Highlighted Ink Screen Logo
   Delicate texture, business style
- Matte Powder Coating
   Matches the color of the whole device
- Full-feature USB Type-C
   Connector charges, projects, and transmits data
- Newly Designed Pen
   TPU nib material for fluent writing and fall-protection.

## 8 MP Camera and 6-microphone Array

Automatically frames subject and centers speaker audio and cost-effective

- High Color Gamut
- ≥ 90% color gamut for outstanding display effect
- Bracket Upgrade

Beautiful and elegant, easy to install, and cost-effective

• Elegant Appearance

150 mesh ultra-fine sandblasting (comparable to a laptop's texture)



## **Audio and Video Conferencing Solution**

Online and remote conferencing have become regular parts of the workday for most professionals. Hikvision can help! Integrating our superior components, Hikvision offers a more productive and interactive experience. The ultra-HD imaging and clear audio bring your far-away team members close – from anywhere in the world.





Small to medium-sized conferencing

Medium to large-sized conferencing





Built-in camera and microphone:

8MP camera and 8-microphone array that can pick up the sound within 12m

- Built-in loudspeakers:
- 2\*15W + 25W loudspeakers
- Powerful hardware and system:

8-core CPU,8GB RAM+128 GB ROM, Android 13.0



 Rounded Corners and Friendly Edges

User-friendly, unobtrusive design prevents injuries

Optical Anti-blue Light

Filter more than 50% of the ultrashortwave light to protect your eyes – without sacrificing color

Wireless Projection

Projection via WonderCast app, Airplay, NFC and dongle



#### Classroom Hub Solution

Learning institutions are continually moving toward informatization in education. In addition, students growing up in a technological world are eager for more immersive learning experiences and better educational resources.

Leveraging professional, Al-enabled cameras and lightweight software, Hikvision's Classroom Hub Solution overcomes a variety of challenges by offering remote learning and multi-classroom learning, extending real classrooms to digital, virtual classrooms, bridging all kinds of gaps between teaching and learning.





## **IFPD** Product Showcase

	Model	DS-D5B65RB/C	DS-D5B75RB/C	DS-D5B86RB/C	DS-D5B65RB/D	DS-D5B75RB/D	DS-D5B86RB/D
	Image	12.00	12.56	12:56	99	12.56	1256 B
	Diagonal Size	65 inch LED Backlight	75 inch LED Backlight	86 inch LED Backlight	65 inch LED Backlight	75 inch LED Backlight	86 inch LED Backlight
	Backlight		DLED			DLED	
Display	Resolution	3840 × 2160 @60 Hz			3840 × 2160 @60 Hz		
	Color	10 bit			10 bit		
	Visual Angle	178° (H) / 178° (V)			178° (H) / 178° (V)		
	Response Time	6 ms			6 ms		
	Contrast		4000: 1(Typ.)		4000: 1(Typ.)		
	Brightness	350 cd/m²			350 cd/m²		
	Dot Pitch (H×V)	0.124 (H) × 0.372 (V) mm	0.143 (H) × 0.430 (V) mm	0.164 (H) × 0.493 (V) mm	0.124 (H) × 0.372 (V) mm	0.143 (H) × 0.430 (V) mm	0.164 (H) × 0.493 (V) mm
	Input Interface	Н	DMI IN × 2, MAX 4K @30 Hz, LINE IN	× 1	HDMI IN × 2, MAX 4 K @ 60 Hz,	HDMI IN × 2, MAX 4K @30 Hz,	HDMI IN × 2, MAX 4K @30 Hz,
Interface	Output Interface	HDMI OUT (HDMI 2.0) × 1, MAX 4K (@60 Hz, LINE OUT × 1			LINE IN × 1 LINE IN × 1 LINE IN × 1  HDMI OUT (HDMI 2.0) × 1, MAX 4K @60 Hz, LINE OUT × 1		
	Control Interface	115111 00	RS-232 × 1	12 001 11 1	RS-232 × 1		
	Power Consumption	≤ 320 W (full load)	≤ 370 W (full load)	≤ 490 W (full load)	≤ 320 W (full load)	≤ 370 W (full load)	≤ 490 W (full load)
Power	Standby Power	< 020 W (rail toda)	0.5 W	< 100 W (rail toda)	< 020 W (rate toda)	0.5 W	< 100 W (rate toda)
Working Environment	Operating Temperature	0 °C to 40 °C			0 °C to 40 °C		
	Operating Humidity	10% to 90% RH			10% to 90% RH		
General	Dimension (W×H×D)	1507 × 930 × 86 mm	1718 × 1046 × 87.5 mm	1963 × 1159 × 87.5 mm	1507 × 930 × 86 mm	1718 × 1046 × 87.5 mm	1963 × 1159 × 87.5 mm
	Operation System		Android 11			Android 11	
D ::::	Memory	4 GB			4 GB		
Built-in System	Built-in Storage	64 GB			64 GB		
System	NIC	Built-in 1000 Mbps NIC, supporting routing; IEEE 802.11 a/b/g/n/ac with 2 $\times$ 2 MIMO, supporting both 2.4 GHz and 5GHz bands			Built-in 1000 Mbps NIC, supporting routing; IEEE 802.11 a/b/g/n/ac with 2 × 2 MIM0, supporting both 2.4 GHz and 5GHz bands		
	Туре	Infrared touch screen			Infrared touch screen		
Touch	Glass	AG smooth glass			AG smooth glass		
	Touch Point	Max 45 point multi-touch			Max 45 point multi-touch		
	Touch Response Time	<10 ms			<10 ms		
	Touch Precision	± 1 mm (≥ 90% touching area)			± 1 mm (≥ 90% touching area)		
Camera	Pixel	1			8 MP		
	Camera Function	1			Smart switch between Android system and OPS		
	Field Angle	1			120°(diagonal), 110°(horizontal), 66°(vertical)		
	Distortion	1			≪6%		
	Camera Resolution Ratio	1			Up to 4K		
Microphone	Specification	1			Omni-directional 6-array layout		
	Mic Function	1			Echo reduction and smart noise-cancellation		
	Voice Distance	1			8 m		
	Sampling Rate	1			32 K		
	Mic Sampling Rate		/			16 bit	



Model		DS-D5C65RB/A	DS-D5C75RB/A	DS-D5C86RB/A	DS-D5C65RB/B	DS-D5C75RB/B	DS-D5C86RB/B	
	Image			00.40 0 • 0			07-00 m	
Display	Diagonal Size	65 inch LED Backlight	75 inch LED Backlight	86 inch LED Backlight	65 inch LED Backlight	75 inch LED Backlight	86 inch LED Backlight	
	Backlight		LED		LED	LED	LED	
	Resolution	3840 × 2160 @60 Hz			3840 × 2160 @60 Hz			
	Color	1.07B			1.07B			
	Visual Angle	178° (H) / 178° (V)			178° (H) / 178° (V)			
	Response Time	6 ms			6 ms			
	Contrast	5000:1 (Typ.)			5000:1 (Typ.)			
	Brightness	400 cd/m² with Brightness sensor			400 cd/m² with Brightness sensor			
	Dot Pitch (H×V)	0.124 × 0.372mm	0.143(H) × 0.430(V) mm	0.164(H) × 0.493(V) mm	0.124 × 0.372mm	0.143(H) × 0.430(V) mm	0.164(H) × 0.493(V) mm	
	Input Interface	HDMI In × 3, VGA In x 1, DP In x 1, Audio In x 1 HDMI In × 3, VGA In x 1, DP In x 1, Audio In x 1				ln x 1		
nterface	Output Interface	HDMI Out x 1, Audio Out x 1, SPDIF Out x1			HDMI Out x 1, Audio Out x 1, SPDIF Out x1			
	Control Interface	TOUCH-USB × 3, RS232 × 1			TOUCH-USB × 3, RS232 × 1			
	Power Consumption	≤ 107 W	≤150W	≤ 205W	≤ 107 W	≤150W	≤ 205W	
Power	Standby Power		0.5 W			0.5 W		
Working	Operating Temperature	0 °C to 40°C			0 °C to 40 °C			
Environment	Operating Humidity	10% to 90% RH			10% to 90% RH			
General	Dimension (W×H×D)	1491.9 x 82.5 x 895.6 mm	1713.2 x 82.5 x 1019.5 mm	1960.4 x 82.5 x 1143.2mm	1491.9 x 82.5 x 910.6 mm	1713.2 x 82.5 x 1034.5 mm	1960.4 x 82.5 x 1158.2 mm	
	Operation System	Android 13	Android 13	Android 13	Android 13	Android 13	Android 13	
	Memory	8 GB			8 GB			
Built-in System	Built-in Storage	128 GB			128 GB			
	HDCP Version	2			2			
	Touch Resolution	32768 × 32768			32768 × 32768			
Touch	Туре	Infrared touch screen			Infrared touch screen			
	Touch Point	Max 45 point multi-touch			Max 45 point multi-touch			
	Touch Response Time	< 6 ms			<6 ms			
	Touch Precision	± 1 mm (≥ 90% touching area)			± 1 mm (≥ 91% touching area)			
	Pixel	1			8 MP (48MP for photos)			
	Camera Function		1			Support intelligent switching between Android system, OPS, and PC		
Camera	Field Angle	1			120°(diagonal), 110°(horizontal), 75°(vertical)			
	Distortion	1			≤ 2.5%			
	Camera Resolution	1			Up to 4K			
Microphone	Ratio Specification	1			Omni-directional 8-array layout			
	Mic Function	,			Echo reduction and smart noise-cancellation			
	Voice Distance	,			12 m			
	Sampling Rate	,			32 K			
	Mic Sampling Rate	1			16 bit			

## Dongle

Model		DS-D5SC3B-B	DS-D5SC3B-W				
	Image						
<b>Display</b> Resolution		1080	1080P/4K				
	Memory	512 MB					
Built-in System	Built-in Storage	4 GB					
	net card	Built in Gigabit NIC, supporting 2.46/5G.					
Interface	Power Interface	Type-C, support CC communication and automatically switch charging direction, achieving 60W fast charging laptops by adapter and 5V/500mA charging for mobile phones from laptops.					
Power	Power Consumption	2.8 W					
1 OWEI	Rated Power	5 V/900 mA					
Working Environment	Working Temperature	0°C~40°C					
Working Environment	Working Humidity	10%~95% RH					
	Product dimensions	189 × 58 × 17 mm					
	Package Dimensions	235 × 90 × 30 mm (W × H × D)					
	Net Weight	90 g					
	Gross Weight	210 g					
	Packing List	Host × 1, Manual × 1, USB Type-A/Type-C adapter × 1					
	Frame Rate	30 fps					
General	Transmission Delay	≤ 350 ms					
	Wireless Transmission Protocol	IEEE 802.11 a/g/n/ac					
	Encryption	AES					
	NFC	ISO/IEC 14443-A protocol, 13.56 MHz, 106 Kbps					
	Audio Parameters	48000Hz sampling rate, 16 bit depth, ACC encoding, dual channel					
	Video Parameters	10 bit color depth, H.264 encoding format					
	USB Protocol	Support USB 2.0					



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