

Specifications

Model		QPDX-5K		
Display Panel	Class	105		
	Diagonal Size	104.6		
	Resolution	5,120 x 2,160 (21:9)		
	Brightness (Typ.)	500 nit		
	Orientation	Landscape / Portrait		
	Haze	25%		
	Contrast Ratio (Typ.)	4,000:1		
	Type	VA		
	Active Display Area (mm)	2,449.92 (H) x 1,033.56 (V)		
	Pixel Pitch (mm)	0.4785 x 0.4785		
Connectivity / Sound	Color Gamut	NTSC 72%		
	Operation Hour	24/7		
	INPUT	VIDEO	HDMI 2.1 (3), DP1.4 (1), USB-C, OPS*	
		AUDIO	N/A	
		USB	Type-A (2), Type-C (1)	
		TUNER	N/A	
		VIDEO	N/A	
	OUTPUT	AUDIO	Stereo mini Jack	
		USB	N/A	
		WiFi / BT	0 / 0	
External Control	RS232C (In/Out), RJ45 (In)			
Speaker	10W x 4			
Mechanical Spec	Dimension (mm)	Set	2,484.3 x 1,068.0 x 48.1	
	Weight (kg)	Package	2,668.0 x 1,190.0 x 275.0	
		Set	55.6	
	VESA Mount	Package	78.1	
		Set	1,000 x 400	
VESA Mount Screw (Min-Max)	M8, 16-18mm			
Design	Bezel Width (mm)	14.8 (Even)		
	Bezel Color	Slate Black		
Features	Key	5K Signage with MagicInfo S10, SSSP10.0, VXT Ready		
	Internal Player	Operating System	Tizen 8.0	
		Processor	Cortex A76 Quad-core	
	Special	Storage	16GB	
		H/W	2nd Gen. B2B Design, Center IR, Temperature Sensor, Ambient Sensor	
Certification	Safety	Auto Level, Wi-Fi(2.4/5.0GHz dual) & BT, Local Dimming, USB Type-C Port, OPS Support		
	EMC	60950-1 / 62368-1		
	Environment	Class A		
	IP Rating	ENERGY STAR 8.0, EPEAT Bronze		
	Security	IP5x		
Power	Power Consumption	Power Supply	802.1x(WPA2 Enterprise)	
		Max [W/h]	: EAP-TLS, EAP-TTLS, EAP-PEAP	
		Typical [W/h]	WPA3-Personal	
Operating Condition	Temperature	Sleep mode	AC 100 - 240 V, 50/60 Hz	
		Relative Humidity	550	
		Relative Humidity	203	
Accessories	Included	Temperature	less than 0.5W	
		Relative Humidity	0°C~ 40°C	
		Relative Humidity	10~80%	
		Relative Humidity	10~80%	
Optional	Stand Mount	Quick Setup Guide	Warranty Card	
		Power Cord	Power Cord	
		Remote Controller & Batteries	RS232C(In) Gender	
Optional	Stand Mount	Remote Controller & Batteries	Remote Controller & Batteries	
		Stand Mount	N/A	
Optional	Stand Mount	Stand Mount	N/A	
		Stand Mount	N/A	

* OPS bracket need to be purchased separately.
 ** Multi-View feature will be added through SW update.

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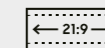
5K UHD Signage

QPDx-5K series

Scale up your business with a supersized screen

Experience a new level of collaboration with Samsung's 21:9 ultra-wide 5K display. The expansive screen delivers crystal-clear visuals and vibrant colors, perfect for meetings where every detail matters. Its ultra-wide format allows for seamless multitasking, displaying content, video feeds, and chat side by side. Designed to elevate any workspace, this 5K display brings clarity and productivity to every conference room.

Key features



21:9 Ultra Wide Screen

The QPDx-5K's 21:9 aspect ratio is optimized for the video conference layout. Whether attendees are in-person or remote, the display ensures equal engagement, providing a truly immersive meeting environment that fosters collaboration.



Slim Depth

At just 48.1mm in depth, this 105-inch display is the slimmest in its class. Outward-facing ports enable easy, flush wall mounting, making it ideal for meeting rooms that require both elegance and efficiency.



SMARTVIEW+

Enjoy wireless screen sharing for seamless collaboration. Start sharing right from the beginning of a meeting and switch between screens with a single click. The QPDx-5K supports up to 10 screens at once.



5K resolution

Experience enhanced collaboration with ultra-clear 5K resolution, delivering sharper images and finer details.



ENERGY STAR / EPEAT

The QPDx-5K has received ENERGY STAR 8.0 certification from the Environmental Protection Agency for its energy efficiency, as well as an EPEAT certification in recognition of its eco-conscious efforts, including the use of recycled plastics.