

Ficha técnica

PANTALLA SAMSUNG 5K UHD Signage

QPDX-5K series



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SAMSUNG



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.

Specifications

Model			QPDX-5K
Display Panel	Diagonal Size	Class Measured	105
	Resolution		104.6
	Brightness (Typ.)		5,120 x 2,160 (21:9)
	Orientation		500 nit
	Haze		Landscape / Portrait
	Contrast Ratio (Typ.)		25%
	Type		4,000:1
	Active Display Area (mm)		VA
	Pixel Pitch (mm)		2,449.92 (H) × 1,033.56 (V)
	Color Gamut		0.4785 x 0.4785
Connectivity / Sound	Operation Hour		NTSC 72%
	INPUT	VIDEO	24/7
		AUDIO	HDMI 2.1 (3), DP1.4 (1), USB-C, OPS*
		USB	N/A
	OUTPUT	TUNER	Type-A (2), Type-C (1)
		VIDEO	N/A
		AUDIO	N/A
		USB	Stereo mini Jack
			N/A
		WiFi / BT	O / O
Mechanical Spec	External Control		RS232C (In/Out), RJ45 (In)
	Speaker		10W x 4
	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
		Package	78.1
Design	VESA Mount		1,000 x 400
	VESA Mount Screw (Min~Max)		M8, 16~18mm
	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
		Storage	16GB
	Special	H/W	2nd Gen. B2B Design, Center IR, Temperature Sensor, Ambient Sensor
		S/W	Auto Level, Wi-Fi(2.4/5.0GHz dual) & BT, Local Dimming, USB Type-C Port, OPS Support
Certification	Safety		Signage New Home, Workspace (Microsoft365/RDP), Custom Home, Auto Source Switching & Recovery, Dicom Simulation Mode, Director Mode
	EMC		Multi-View**, SMARTVIEW+, Upgradable Web-Engine, Tizen Enterprise Platform, Smart Calibration, SmartThings Pro support, VXT support
	Environment		60950-1 / 62368-1
	IP Rating		Class A
	Security		ENERGY STAR 8.0, EPEAT Bronze
Power	Power Consumption	Max [W/h]	IP5x
		Typical [W/h]	802.1x(WPA2 Enterprise)
		Sleep mode	: EAP-TLS, EAP-TTLS, EAP-PEAP
			WPA3-Personal
Operating Condition	Temperature		AC 100 - 240 V, 50/60 Hz
	Relative Humidity		550
			203
Accessories			less than 0.5W
			0°C~ 40°C
			10~80%
			Quick Setup Guide
			Warranty Card
	Included		Power Cord
			RS232C(In) Gender
			Remote Controller & Batteries
	Optional	Stand Mount	N/A
			N/A

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

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