

Specifications

Model		QHFX	
Display Panel	Diagonal Size	Class	115
		Measured	114.5
	Resolution		3,840 x 2,160
	Brightness (Typ.)		1,000nit
	Orientation		Landscape / Portrait
	Haze		25%
	Contrast Ratio (Typ.)		5,500:1
	Type		VA
	Active Display Area (mm)		2,534.4(H) x 1,425.6(V)
	Pixel Pitch (mm)		0.630 x 0.630
Color Gamut		93% (DCI-P3)	
Operation Hour		24/7	
Connectivity / Sound	INPUT	VIDEO	HDMI 2.1 (3), DP1.4 (1)
		AUDIO	N/A
		USB	USB 2.0 x 2
	OUTPUT	Tuner	N/A
		VIDEO	N/A
		AUDIO	Stereo mini Jack
		USB	N/A
	WiFi / BT		0 / 0
	EXTERNAL CONTROL		RS232C(in/out), RJ45
	Speaker		60W 4.2.2CH
Mechanical Spec	Dimension (mm)	Set	2,565.2 x 1,467.6 x 34.1
		Package	2,765.0 x 1,652.0 x 250.0
	Weight (kg)	Set	83.7
		Package	133.6
	VESA Mount		1000 x 600
VESA Mount Screw, Hole Depth (Min ~ Max)		M8, 16~18mm	
Bezel Width (mm)		3 Bezel-less	
Design	Bezel Color		TITAN BLACK
Features	Key	Super Sized Signage with MagicInfo S10, S5SP10.0, VXT Ready	
	Internal Player	Operating System	Tizen 8.0
		Processor	CA76 Quad cores
	Storage (FDM)		16GB
	Special	H/W	Temperature Sensor, Ambient Sensor, Auto Level, Wi-Fi(2.4/5.0GHz dual) & BT, Local Dimming, Neo QLED (Quantum Mini LED Pro)
S/W		Signage New Home, Workspace (Microsoft365/RDP), Custom Home, Auto Source Switching & Recovery, DICOM Simulation Mode, Director Mode, 4-PBP (Ext. Source), SMARTVIEW+, Upgradable Web-Engine, Smart Calibration, HDR Support, TEP Support, VXT Support, SmartThings Pro Support	
Certification	Safety	60950-1 / 62368-1	
	EMC	Class A	
	Environment	ENERGY STAR	
	IP Rating	IP5x	
	Security	802.1x(WPA2 Enterprise) : EAP-TLS, EAP-TTLS, EAP-PEAP WPA3-Personal	
Power	Power Supply	AC100 ~ 240V, 50/60 Hz	
	Power Consumption	Max [W/h]	836
		Typical [W/h]	359
	Sleep mode [W/h]		Less than 0.5W
Operating Condition	Temperature	0°C ~ 40°C	
	Relative Humidity	10~80%	
Accessories	Included	Quick Setup Guide, Warranty Card, Power Cord, RS232C(In) Gender, Remote Controller & Batteries, Simple Stand, Slim-fit Wall mount	
	Optional	Stand	N/A
		Mount	N/A
		Specialty	N/A

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Smart Signage

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SAMSUNG



Supersized Signage

QHFX series

Scale up your business with a supersized screen

A new standard for large-scale display. Introducing Samsung's largest standalone LCD signage: the 115-inch QHFX. Designed for immersive visual storytelling, it brings bold visual impact to a variety of commercial settings—from high-end retail and corporate boardrooms to theaters, indoor arenas, and beyond. From its unmatched size and slim profile to flexible installation and premium picture quality, this display delivers on every front. Built to run 24/7, it combines stunning design with commercial-grade durability, unlocking new creative and operational potential for your business.

Key features



Supersized Screen

The expansive 115-inch display brings powerful impact to any space—delivering immersive visuals and bold communication, all without the complexity of multi-screen setups. Its commanding size simplifies installation while elevating the customer experience in large-scale environments.



Portrait Installation

The QHFX supports both landscape and portrait setups, enabling flexible placement. Use vertical orientation to bring full-length visuals—like life-sized product images or tall-format content—to life.



Anti-Glare

Designed with an anti-glare panel and optimized haze level, the QHFX helps reduce reflections from indoor lighting and daylight. In bright retail spaces or open offices, your content stays clear and easy to read.



24/7 Operation

Engineered for continuous operation, the QHFX runs reliably 24/7 to support uninterrupted business—day or night, across a range of commercial environments.



Super Slim Design

Despite its ultra-large 115-inch screen, the QHFX features an impressively slim profile at just 34.1mm. The refined depth enhances installation flexibility and elevates the overall aesthetic, making it perfect for modern environments where design matters as much as performance.