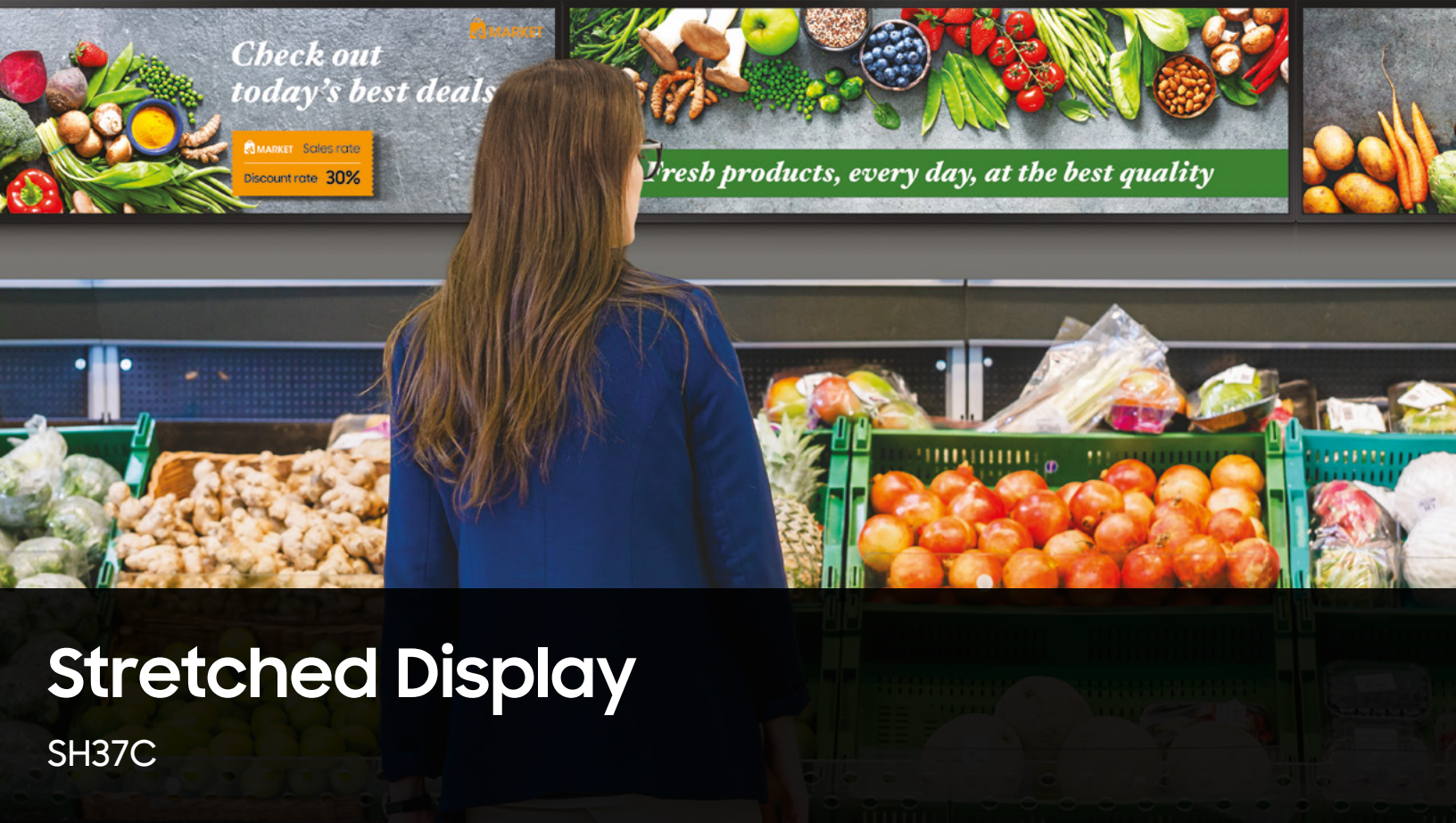


# SAMSUNG



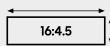
## Stretched Display

SH37C

### Stretch your messaging reach.

Deliver impactful messages in places previously unreachable. Samsung's SH37C series, equipped with a 16:4.5 widescreen stretched display, offers the ability to effectively communicate information in small, narrow spaces. Viewers can expect crisp, clear images in nearly any lighting condition with SH37C's non-glare panel and 700 nit brightness capabilities. It also delivers impactful messages in horizontal or vertical spaces, so businesses can connect with customers in unexpected new ways.

### Key features



#### 16:4.5 wide screen

SH37C stretched display offers the ability to effectively communicate information in small, narrow spaces.



#### High brightness

Featuring brightness levels of up to 700 nits, these displays deliver clear and rich imagery to viewers.



#### Non-glare panel

Reliable, non-glare panels provide better visibility from all angles, during any time of day.



#### Home UI

Popular categories like Favorites, Sources and Settings are displayed on the same screen for convenient use.



#### Samsung VXT

Samsung VXT, the cloud-based visual display solution, brings a content management system and remote signage management together in one secure platform.

\* Samsung VXT must be purchased separately.



#### Energy star / EPEAT Bronze

SH37C has earned an ENERGY STAR 8.0 certification from the Environmental Protection Agency for its energy efficiency and an Electronic Product Environmental Assessment Tool (EPEAT) certification in recognition of its eco-conscious efforts, such as its recycled plastic use.

# Specifications

Model			SH37C
Panel	Diagonal Size	Class	37"
		Measured	36.9" / 93.9" cm
	Type		60Hz E-LED BLU
	Resolution		1920 x 540 (16:4.5)
	Pixel Pitch (HxV)		0.47 x 0.47 mm
	Active Display Area (HxV)		904.32 x 254.34 mm
	Brightness (Typ.)		700nit
	Contrast Ratio (Typ.)		4000:1
	Viewing Angle (H/V)		178 / 178
	Response Time (G-to-G)		8ms
	Color Gamut		72% (NTSC)
	Operation Hour		24 / 7
	Haze		28%
Display	Dynamic C/R		Mega
	H-Scanning Frequency		33.6 ~ 36.6 KHz
	V-Scanning Frequency		47 ~ 63 Hz
	Maximum Pixel Frequency		48M Hz
Connectivity	INPUT	RGB	N/A
		VIDEO	HDMI 1.4 (3)
		HDCP	HDCP 2.2
		AUDIO	N/A
	OUTPUT	USB	USB 2.0 (2)
		RGB	N/A
		VIDEO	N/A
		AUDIO	Stereo mini Jack
		Power Out	N/A
		EXTERNAL CONTROL	RS232C (in/out), RJ45 (in)
EXTERNAL SENSOR		IR	
Tuner		N/A	
Power	Type		Vertical
	Power Supply		AC100 – 240 V, 50/60 Hz
	Power Consumption	Max [W/h]	77
		Typical [W/h]	46
Sleep mode		less than 0.5 W	
Mechanical Spec	Dimension (mm)	Set	923.3 x 277.6 x 44.8 mm / 36.4 x 11 x 1.8 in.
		Package	1,112 x 363 x 122 mm / 44 x 14.3 x 4.8 in.
	Weight (kg)	Set	6.3 kg / 13.9 lbs.
		Package	8.8 kg / 19.4 lbs.
	VESA Mount		400 x 200 mm / 15.7 x 7.9 in.
	Protection Glass		N/A
Stand Type		N/A	
Operation	Operating Temperature		0 °C ~ 40 °C
	Humidity		10~80%
Feature	Key		Slim and Light LFD with Built-in MagicInfo Player S10, SSSP10.0 Wi-Fi/BT
	Orientation		Landscape / Portrait
	Special	H/W	Temperature Sensor, Portrait Installation support, Clock Battery (168hrs Clock Keeping)
		S/W	Signage New Home Upgradable Web-Engine Tizen Enterprise Platform Auto Source Switching and Recovery Button Lock Plug&Play (Initial Setting)
	Internal Player (Embedded H/W)	Processor	CA53 1.3 GHz Quad-Core
		Storage (FDM)	8 GB (3 GB available)
Operating System		Tizen 7.0	
Certification	Safety		60950-1, 62368-1
	EMC		Class A
	Environment		ENERGY STAR 8.0, EPEAT
Accessories	Included		QSG, Warranty Card, Power Cord, Batteries, Remote Control, External remote control sensor (IR)
	Optional	Stand	N/A
		Mount	N/A
Specialty		N/A	

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