

Samsung QE55T - 55" Diagonal Class QET Series LED-backlit LCD display - digital signage - 4K UHD (2160p) 3840 x 2160



In Stock(33)

SKU	LH55QETELGCXEN
Product Description:	Samsung QE55T QET Series - 55" LED-backlit LCD display - 4K - for digital signage
Product Type:	LED-backlit LCD flat panel display
Diagonal Class:	55"
Commercial Use:	Yes - digital signage
Resolution:	3840 x 2160
Display Format:	4K UHD (2160p)
Video Interface:	HDMI

General

Product Type:	LED-backlit LCD flat panel display
Energy Class:	Class G
Power Consumption Operational:	154 Watt
Power Consumption (On mode):	105 W
Power Consumption SDR (On mode):	105 kWh/1000h
Energy Consumption per Year:	153 kWh
Diagonal Class:	55"
Commercial Use:	Yes - digital signage
Series:	QET Series
Video Processor:	Crystal 4K
TV Tuner:	No tuner
TV Tuner Presence:	No

Environmental Parameters

Min Operating Temperature:	0 °C
Max Operating Temperature:	40 °C
Humidity Range Operating:	10 - 80% (non-condensing)

Dimensions & Weight (Shipping)

Width (Shipping):	138.6 cm
Depth (Shipping):	15.8 cm
Height (Shipping):	84.3 cm
Weight (Shipping):	20.2 kg

Power

Power Device:	Power supply
Input Voltage:	AC 120/230 V (50/60 Hz)
Power Consumption Stand by:	0.5 Watt

Miscellaneous

General

Video Interface:	HDMI
HDMI Ports Qty:	2 ports
Picture Enhancements:	Mega Dynamic Contrast Ratio, Noise Reduction, Intelligent UHD upscaling, 72% Colour Gamut, Crystal Display, Edge Restoration
Design:	3 Bezel-less Design
Dimensions:	Without stand
Width:	123.05 cm
Depth:	5.99 cm
Height:	70.72 cm
Weight:	14.1 kg

Display

Resolution:	3840 x 2160
Display Format:	4K UHD (2160p)
Image Aspect Ratio:	16:9
LCD Backlight Technology:	LED backlight
Coating:	2% haze
Image Contrast Ratio:	4000:1
Brightness:	300 cd/m ²
Viewing Angle:	178 degrees
Viewing Angle (Vertical):	178 degrees
Response Time:	6.5 ms
Commercial Features:	SMART Signage Platform
Features:	MagicInfo Lite

Miscellaneous

Compliant Standards:	UL, C-Tick, GOST, NOM, SASO, CB, AS/NZS 60950-1, CCC, EMC, PSB, IRAM, KCC, BSMI CNS 13438, KC, NOM-019-SCFI-1998, K60950-1, RCM, IS13252, GB 17625.1-2012, NOM-001-SCFI-1993, BIS, INMETRO, GB4943.1-2001, EN 55024:2010, FCC Part 15 Class B, KN32, EN 55032:2012, CNS 14336-1, IEC/EN 60950-1, KCC KN35, VCCI-CISPR 32:2016, AS/NZS CISPR 32:2015, RoHS CNS 15663, EN 55035:2017, GB/T9254-2008, ROCT CISPR 24-2013, ROCT CISPR 22:2005
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Connections

Connector Type:	2 x HDMI input USB Audio line-out RS-232C input Remote control
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Network & Internet Multimedia

Connectivity:	LAN
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Media Player

USB Port:	Yes
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Stands & Mounts

Stand:	Optional
Flat Panel Mount Interface:	200 x 200 mm
VESA Compatibility:	Yes