

## Samsung 55" Crystal UHD 4K Signage QE55T

**Brand :** Samsung

**Product family:** QET

**Product code:**  
LH55QETELGCXEN

**Product name :** 55" Crystal  
UHD 4K Signage QE55T



- Upscale your business
- Incredible UHD picture quality
- Crisp and vivid color expression

55", LED, 4K UHD (3840 x 2160), 300 nit, 4000:1, 89/89, 6.5 ms, RJ-45, HDCP, HDMI, RS232, AC 100-240V, 50/60Hz, 1230.5 x 707.2 x 59.9 mm, 14.1 kg

Samsung 55" Crystal UHD 4K Signage QE55T. Product design: Digital signage flat panel. Display diagonal: 139.7 cm (55"), Display resolution: 3840 x 2160 pixels, Display brightness: 300 cd/m<sup>2</sup>, HD type: 4K Ultra HD. Operating system installed: Tizen 4.0. Product colour: Black



Display		Design	
LED backlight	✓	Panel mounting interface	200 x 200 mm
Display diagonal *	139.7 cm (55")	Bezel colour	Black
Display resolution *	3840 x 2160 pixels	Performance	
Display brightness *	300 cd/m <sup>2</sup>	Purpose *	Commercial
HD type *	4K Ultra HD	HDCP	✓
Touchscreen *	✗	HDCP version	2.2
Response time	6.5 ms	Power	
Contrast ratio (typical)	4000:1	Power consumption (typical) *	154 W
Dynamic contrast ratio marketing name	Mega DCR	Power consumption (sleep)	0.5 W
Viewing angle, horizontal	89°	Energy efficiency class (SDR)	G
Viewing angle, vertical	89°	Energy consumption (SDR) per 1000 hours	105 kWh
Pixel pitch	0.105 x 0.315 mm	AC input voltage	100 - 240 V
Display diagonal (metric)	138 cm	AC input frequency	50/60 Hz
Horizontal scan range	15 - 135 kHz	Energy efficiency scale	A to G
Vertical scan range	24 - 75 Hz	Computer system	
Haze rate	2%	Operating system installed	Tizen 4.0
Pixel frequency (max)	594 MHz	Weight & dimensions	
Colour gamut	72%	Display width	1230.5 mm
Ports & interfaces		Display depth	59.9 mm
HDMI ports quantity *	2	Display height	707.2 mm
HDMI version	2.0	Display weight	14.1 kg
HDMI input ports quantity	2	Packaging data	
DVI port *	✗	Package width	1386 mm
USB port *	✓	Package depth	158 mm
USB ports quantity	1	Package height	843 mm
Ethernet LAN *	✓	Package weight	20.2 kg
Wi-Fi *	✗	Operational conditions	
Audio (L/R) out	1	Operating temperature (T-T)	0 - 40 °C
RS-232 interface	✓	Operating relative humidity (H-H)	10 - 80%
Design		Certificates	
Product design *	Digital signage flat panel	Certification	Class B 60950-1
Placement supported *	Indoor		
Product colour *	Black		
Screen shape	Flat		

**Design**

VESA mounting \*

**Other features**

Flash memory

8000 MB

Optional features

WMN4070SE STN-L4355F



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Publication date: 22-NOV-2024. Prints or copies of Information are only valid on the printed Publication date