

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/m², HD type: 4K Ultra HD. Operating system installed: Tizen 4.0. Product colour: Black

Display		Power	
LED backlight	✓	Power consumption (typical) *	154 W
Display diagonal *	139.7 cm (55")	Power consumption (sleep)	0.5 W
Display resolution *	3840 x 2160 pixels	Energy efficiency class (SDR)	G
Display brightness *	300 cd/m²	Energy consumption (SDR) per 1000 hours	105 kWh
HD type *	4K Ultra HD	AC input voltage	100 - 240 V
Touchscreen *	✗	AC input frequency	50/60 Hz
Response time	6.5 ms	Energy efficiency scale	A to G
Contrast ratio (typical)	4000:1	Computer system	
Dynamic contrast ratio marketing name	Mega DCR	Operating system installed	Tizen 4.0
Viewing angle, horizontal	89°	Weight & dimensions	
Viewing angle, vertical	89°	Display width	1230.5 mm
Pixel pitch	0.105 x 0.315 mm	Display depth	59.9 mm
Display diagonal (metric)	138 cm	Display height	707.2 mm
Horizontal scan range	15 - 135 kHz	Display weight	14.1 kg
Vertical scan range	24 - 75 Hz	Width	1230.5 mm
Haze rate	2%	Depth	59.9 mm
Pixel frequency (max)	594 MHz	Height	707.2 mm
Colour gamut	72%	Weight	14.1 kg
Ports & interfaces		Weight (with stand)	14.1 kg
HDMI ports quantity *	2	Packaging data	
HDMI version	2.0	Package width	1386 mm
HDMI input ports quantity	2	Package depth	158 mm
DVI port *	✗	Package height	843 mm
USB port *	✓	Package weight	20.2 kg
USB ports quantity	1	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	60950-1
Placement supported *	Indoor	Network	
Product colour *	Black	Ethernet LAN *	✓
Screen shape	Flat	Wi-Fi *	✗
VESA mounting *	✓	Technical details	
Panel mounting interface	200 x 200 mm	Stand	STN-L4355F
Bezel type	3 Bezel-less	Compliance certificates	Electromagnetic Compatibility (EMC)
Bezel colour	Black		
Performance			
Purpose *	Commercial		

Performance		Other features	
HDCP	✓	Flash memory	8000 MB
HDCP version	2.2	Optional features	WMN4070SE STN-L4355F



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