Samsung QE75T Digital signage flat panel 190.5 cm (75") LCD 300 cd/m² 4K Ultra HD Black Tizen 4.0

Brand : Samsung **Product family:** QET **Product code:** LH75QETEPGCXEN

Product name : QE75T

- Upgrade your business with efficient digital displays
- Incredible UHD picture quality
- Crystal Display

75", LED, 4K UHD (3840 x 2160), 300 nit, 1200:1, 89/89, 8 ms, RJ-45, HDCP, HDMI, RS232, AC 100-240V, 50/60Hz, 1673.2 x 958.2 x 59.9 mm, 30.9 kg
Samsung QE75T. Product design: Digital signage flat panel. Display diagonal: 190.5 cm (75"), Display technology: LCD, 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

LED backlight	✓
Display diagonal *	190.5 cm (75")
Display technology *	LCD
Display resolution *	3840 x 2160 pixels
Display brightness *	300 cd/m²
HD type *	4K Ultra HD
Touchscreen *	✗
Response time	8 ms
Contrast ratio (typical)	1200:1
Dynamic contrast ratio marketing name	Mega DCR
Viewing angle, horizontal	89°
Viewing angle, vertical	89°
Pixel pitch	0.4296 x 0.4296 mm
Display diagonal (metric)	189 cm
Horizontal scan range	15 - 135 kHz
Vertical scan range	24 - 75 Hz
Haze rate	2%
Pixel frequency (max)	594 MHz
Colour gamut	72%

Ports & interfaces

HDMI ports quantity *	2
HDMI version	2.0
HDMI input ports quantity	2
DVI port *	✗
USB port *	✓
USB ports quantity	1
Ethernet LAN *	✓
Wi-Fi *	✗
Audio (L/R) out	1
RS-232 interface	✓

Design

Product design *	Digital signage flat panel
Placement supported *	Indoor
Product colour *	Black
Screen shape	Flat

Design

VESA mounting *	✓
Panel mounting interface	400 x 400 mm
Bezel colour	Black

Performance

Purpose *	Commercial
HDCP	✓
HDCP version	2.2

Power

Power consumption (typical) *	253 W
Power consumption (sleep)	0.5 W
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Energy efficiency scale	A+++ to D

Computer system

Operating system installed	Tizen 4.0

Weight & dimensions

Display width	1673.2 mm
Display depth	59.9 mm
Display height	958.2 mm
Display weight	30.9 kg

Packaging data

Package width	1840 mm
Package depth	198 mm
Package height	1118 mm
Package weight	41.5 kg

Operational conditions

Operating temperature (T-T)	0 - 40 °C
Operating relative humidity (H-H)	10 - 80%

Certificates

Certification	Class B 60950-1

Other features

Annual energy consumption	250 kWh
Flash memory	8000 MB
Energy efficiency class (old)	A
Optional features	WMN4277SE

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