

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 | | 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/m² | 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 | | |

| Design | | Other features | |
|-----------------|------|-------------------|----------------------|
| Screen shape | Flat | Flash memory | 8000 MB |
| VESA mounting * | ✓ | Optional features | WMN4070SE STN-L4355F |



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