

Samsung LH55QBCEBGC Digital signage flat panel 139.7 cm (55") LCD Wi-Fi 350 cd/m² 4K Ultra HD Black Tizen 7.0

Brand : Samsung

Product code: LH55QBCEBGCXGO

Product name : LH55QBCEBGC



- Ultra Slim Depth

- Even bezel

- Centered VESA Holes

32", VA, 3840 x 2160, 4000:1, 8 ms, HDMI, USB, Wi-Fi, Bluetooth, 100-240 V, 50/60 Hz, 1237.9 x 708.8 x 28.5 mm, 15.7 kg

Samsung LH55QBCEBGC. Product design: Digital signage flat panel. Display diagonal: 139.7 cm (55"), Display technology: LCD, Display resolution: 3840 x 2160 pixels, Display brightness: 350 cd/m², HD type: 4K Ultra HD. Wi-Fi. Operating system installed: Tizen 7.0. Product colour: Black

| Display | | Design | |
|---------------------------------------|--------------------|-----------------------------------|--------------|
| Panel type | VA | VESA mounting * | ✓ |
| Display diagonal * | 139.7 cm (55") | Panel mounting interface | 200 x 200 mm |
| Display technology * | LCD | Bezel width (bottom) | 1.15 cm |
| Display resolution * | 3840 x 2160 pixels | Bezel width (side) | 1.15 cm |
| Display brightness * | 350 cd/m² | Bezel width (top) | 1.15 cm |
| HD type * | 4K Ultra HD | Performance | |
| Touchscreen * | ✗ | Purpose * | Commercial |
| Native aspect ratio | 16:9 | HDCP | ✓ |
| Response time | 8 ms | HDCP version | 2.2 |
| Contrast ratio (typical) | 4000:1 | Power | |
| Dynamic contrast ratio marketing name | Mega Contrast | Power consumption (typical) * | 154 W |
| Viewing angle, horizontal | 178° | Power consumption (sleep) | 0.5 W |
| Viewing angle, vertical | 178° | AC input voltage | 100 - 240 V |
| Pixel pitch | 0.315 x 0.315 mm | AC input frequency | 50/60 Hz |
| Horizontal scan range | 30 - 81 kHz | Computer system | |
| Vertical scan range | 48 - 75 Hz | Internal storage capacity | 8 GB |
| Haze rate | 2% | Operating system installed | Tizen 7.0 |
| Ports & interfaces | | Weight & dimensions | |
| HDMI ports quantity * | 3 | Display width | 1237.9 mm |
| HDMI version | 2.0 | Display depth | 28.5 mm |
| USB port * | ✓ | Display height | 708.8 mm |
| USB ports quantity | 2 | Display weight | 15.7 kg |
| Ethernet LAN * | ✓ | Packaging data | |
| Ethernet LAN (RJ-45) ports | 1 | Package width | 1403 mm |
| Wi-Fi * | ✓ | Package depth | 148 mm |
| RS-232 interface | ✓ | Package height | 835 mm |
| Infrared data port | ✓ | Package weight | 20.9 kg |
| Remote (IR) input | 1 | Operational conditions | |
| PC Audio out | ✓ | Operating temperature (T-T) | 0 - 40 °C |
| | | Operating relative humidity (H-H) | 10 - 80% |

| Design | | Technical details | |
|-----------------------|----------------------------|-------------------------|-------------------------------------|
| Product design * | Digital signage flat panel | Compliance certificates | Electromagnetic Compatibility (EMC) |
| Placement supported * | Indoor | Other features | |
| Orientation | Horizontal/Vertical | | |
| Product colour * | Black | | |
| Screen shape | Flat | Bluetooth | ✓ |
| | | Safety | 60950-1, 62368-1 |

Catalog Object Cloud



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