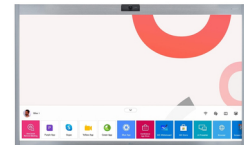




LG 55CT5WJ-B Signage Display Interactive flat panel 139.7 cm (55") IPS Wi-Fi 450 cd/m² 4K Ultra HD Silver Touchscreen Built-in processor Windows 10 IoT Enterprise



*Screen images simulated



Brand : LG

Product code: 55CT5WJ-B

Product name : 55CT5WJ-B

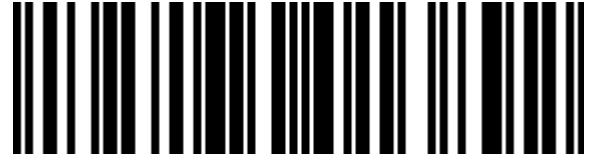
- Resolution : 4K Ultra HD (3,840 x 2,160)
- Brightness : 450 nit
- Built-in 4K Camera & Microphone
- Sound (10W + 10W)
- In-Cell Touch (Max. 10 Points)
- Windows 10 IoT Enterprise (Value)

55", 3840 x 2160 (UHD), U-IPS, 2x HDMI, DP, RJ45, 2x USB3.1 Type A, USB Type C, AMD Ryzen Embedded V1605B, AMD Radeon Vega, 128 GB eMMC + 8GB RAM, VESA 300x300mm
 LG 55CT5WJ-B. Product design: Interactive flat panel. Display diagonal: 139.7 cm (55"), Display technology: IPS, Display resolution: 3840 x 2160 pixels, Display brightness: 450 cd/m², HD type: 4K Ultra HD, Touchscreen. Wi-Fi. Operating system installed: Windows 10 IoT Enterprise. Product colour: Silver

| Display | | Performance | |
|--|------------------------|---|---------------------------|
| Display diagonal * | 139.7 cm (55") | Purpose * | Commercial |
| Display technology * | IPS | Power | |
| Display resolution * | 3840 x 2160 pixels | Power consumption (typical) * | 127 W |
| Display brightness * | 450 cd/m ² | Power consumption (standby) * | 0.5 W |
| HD type * | 4K Ultra HD | Energy efficiency class (SDR) | G |
| Touchscreen * | ✓ | Energy consumption (SDR) per 1000 hours | 127 kWh |
| Number of simultaneous touchpoints (Windows) | 10 | AC input voltage | 100 - 240 V |
| Response time | 9 ms | AC input frequency | 50 - 60 Hz |
| Contrast ratio (typical) | 1000:1 | Computer system | |
| Viewing angle, horizontal | 178° | Built-in processor * | ✓ |
| Viewing angle, vertical | 178° | Processor manufacturer | AMD |
| Ports & interfaces | | Processor family | AMD Ryzen Embedded |
| HDMI ports quantity * | 2 | Processor model | V1605B |
| DVI port * | ✗ | Internal memory | 8 GB |
| DisplayPorts quantity * | 1 | On-board graphics card model | AMD Radeon Vega |
| USB port * | ✓ | Operating system installed | Windows 10 IoT Enterprise |
| USB ports quantity | 2 | Google applications | Google Chrome |
| Ethernet LAN * | ✓ | Weight & dimensions | |
| Ethernet LAN (RJ-45) ports | 1 | Display width | 1265 mm |
| Wi-Fi * | ✓ | Display depth | 61.8 mm |
| Audio | | Display height | 769.5 mm |
| Built-in speaker(s) * | ✓ | Display weight | 26 kg |
| Number of built-in speakers | 2 | Width (with stand) | 1265 mm |
| RMS rated power | 20 W | Depth (with stand) | 290 mm |
| Design | | Height (with stand) | 815 mm |
| Product design * | Interactive flat panel | Operational conditions | |
| Placement supported * | Indoor | Operating temperature (T-T) | 0 - 40 °C |
| Product colour * | Silver | Operating relative humidity (H-H) | 10 - 80% |
| VESA mounting * | ✓ | Logistics data | |
| Panel mounting interface | 300 x 300 mm | Harmonized System (HS) code | 85285210 |
| Bezel width (bottom) | 2.89 cm | | |
| Bezel width (side) | 2.62 cm | | |
| Bezel width (top) | 5.72 cm | | |



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