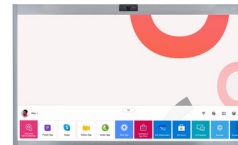




LG 55CT5WJ-B Signage Display Interactive flat panel 139.7 cm (55") IPS Wi-Fi 450 cd/m² 4K Ultra HD Silver Touchscreen Built-in processor Windows 10 IoT Enterprise



*Screen images simulated



Brand : LG

Product code: 55CT5WJ-B

Product name : 55CT5WJ-B

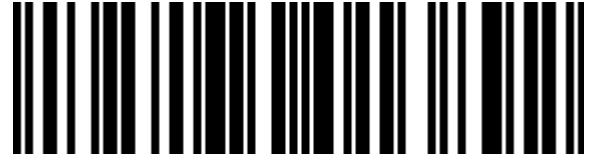
- Resolution : 4K Ultra HD (3,840 x 2,160)
- Brightness : 450 nit
- Built-in 4K Camera & Microphone
- Sound (10W + 10W)
- In-Cell Touch (Max. 10 Points)
- Windows 10 IoT Enterprise (Value)

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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