

LG CreateBoard Standard interactive whiteboard 139.7 cm (55") 3840 x 2160 pixels Touchscreen Black

Brand: LG Product code: 55TR3DQ-B

Product name : CreateBoard Standard

- Resolution: 3,840 × 2,160 (UHD)
- Brightness: 400 nit (Typ.)
- Multi-Touch Point: Max. 50 Points
- OS Ver.: Andorid 14 (EDLA)

- Interface (Input): HDMI (3), DP, RGB (VGA), Audio, RS-232C, RJ45 (LAN), USB Type-C (2), USB 3.0 Type-

A (5), USB 2.0 Type-A

- Interface (Output): HDMI Out, Audio Out, Touch USB (3), RJ45 (LAN)

CreateBoard Standard, 55", 3840x2160, 5000:1, VA, 400nit, HDMI, DisplayPort, USB, RJ-45, Wi-Fi LG CreateBoard Standard. Display diagonal: 139.7 cm (55"), Display brightness: 400 cd/m², Display number of colours: 1.07 billion colours. Operating system installed: Android, Processor architecture: ARM Cortex A73 + ARM Cortex A53, Maximum internal memory: 64 GB. Top Wi-Fi standard: Wi-Fi 6E (802.11ax). USB connector type: Micro-USB A, USB Type-C. Product colour: Black, Panel mounting interface: 400 x 200 mm, Mean time between failures (MTBF): 50000 h





	Ports & interfaces	
Display diagonal * 139.7 cm (55") Display brightness 400 cd/m² Display number of colours 1.07 billion colours	Ethernet LAN (RJ-45) ports Line-in OPS slot	1 v 1
3840 x 2160 pixels		
✓ 4K Ultra HD VA ✓ ype Direct-LED 0 16:9 ical) 5000:1	Product colour VESA mounting Panel mounting interface Wall mountable Mean time between failures (MTBF) Certification	Black 400 x 200 mm 50000 h IEC 62368-1:2018; UL 62368-1:2019
6.5 ms	Ambient light sensor	1
60 HZ ✓	Power	
Multi-touch	Power consumption (typical)	290 W 135 W
5 ms	AC input voltage	0.5 W 100 - 240 V
178°	System requirements	50/60 Hz
72%	Windows operating systems supported	1
3.2 mm 1	Mac operating systems supported Linux operating systems supported	✓
	Mobile operating systems supported	Android
Android 14	Operational conditions	0 - 40 °C
✓ ARM Cortex A73 + ARM Cortex A53	Operating relative humidity (H-H)	10 - 90%
64 GB 8 GB ARM	Weight & dimensions Width * Depth	1269.1 mm 99.7 mm
	400 cd/m² 1.07 billion colours 3840 x 2160 pixels 4K Ultra HD VA Direct-LED 16:9 5000:1 5000:1 6.5 ms 60 Hz Multi-touch 50 5 ms 2 mm 178° 178° 72% 3.2 mm 1 Android 14 ARM Cortex A73 + ARM Cortex A53 64 GB 8 GB	139.7 cm (55") 400 cd/m² 1.07 billion colours 3840 x 2160 pixels Froduct colour 4K Ultra HD VA Panel mounting interface Wall mountable Mean time between failures (MTBF) 5000:1 5000:1 6.5 ms Ambient light sensor 60 Hz Power Multi-touch Power consumption (max) Power consumption (typical) 50 ms AC input voltage 2 mm AC input voltage 3.2 mm Mac operating systems supported Android And

Projector		Weight & dimensions	
Built-in projector *	x	Bezel width (L/T, R/B)	15/25.6/15/43.5
Network		Packaging data	
Wi-Fi Top Wi-Fi standard Bluetooth Bluetooth version	✓Wi-Fi 6E (802.11ax)✓5.3✓	Package width Package depth Package height Package weight	1428 mm 185 mm 868 mm 31.6 kg
Wake-on-LAN ready		Packaging content	
Ports & interfaces		Manual	/
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	5	Cables included Remote control included	HDMI, Power, USB ✓
USB 2.0 ports quantity	1	Quick start guide	✓
USB connector type	Micro-USB A, USB Type-C	Stylus included	✓
HDMI ports quantity	pe-C ports quantity 2 utput ports quantity 1 rts quantity 1	Sustainability	
USB Type-C ports quantity HDMI output ports quantity RGB ports quantity DisplayPorts quantity		Sustainability certificates Compliance certificates	ENERGY STAR, EPEAT, ErP Federal Communications Commission (FCC)



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Catalog Object Cloud



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