



LG 55TR3BG-B Signage Display Digital signage flat panel 139.7 cm (55") IPS 350 cd/m² 4K Ultra HD Black Touchscreen 16/7

Brand : LG

Product code: 55TR3BG-B

Product name : 55TR3BG-B



- Brightness (w/ Glass) : 350 nit (Typ.)

- Touch Type : IR

- Multi Touch Point : Max 20 Points

55", IPS, 350 cd/m², 16:9, 8ms, 178°/178°, HDMI, RGB, RS232C, USB

LG 55TR3BG-B. Product design: Digital signage flat panel. Display diagonal: 139.7 cm (55"), Display technology: IPS, Display resolution: 3840 x 2160 pixels, Display brightness: 350 cd/m², HD type: 4K Ultra HD, Touchscreen. Operating hours (hours/days): 16/7. Product colour: Black



Display		Design	
Display diagonal *	139.7 cm (55")	VESA mounting *	✓
Display technology *	IPS	Panel mounting interface	400 x 200 mm
Display resolution *	3840 x 2160 pixels	Bezel width (bottom)	4.57 cm
Display brightness *	350 cd/m ²	Bezel width (side)	1.89 cm
HD type *	4K Ultra HD	Bezel width (top)	1.89 cm
Touchscreen *	✓	Performance	
Number of simultaneous touchpoints	20	Purpose *	Education
Multi-touch	✓	Operating hours (hours/days)	16/7
Native aspect ratio	16:9	Mean time between failures (MTBF)	30000 h
Response time	8 ms	Power	
Contrast ratio (typical)	1200:1	Power consumption (typical) *	130 W
Viewing angle, horizontal	178°	AC input voltage	100 - 240 V
Viewing angle, vertical	178°	AC input frequency	50 - 60 Hz
Ports & interfaces		Weight & dimensions	
HDMI ports quantity *	4	Width	1271 mm
HDMI input ports quantity	3	Depth	84 mm
HDMI output ports quantity	1	Height	774 mm
VGA (D-Sub) input ports	1	Weight	27 kg
USB port *	✓	Packaging data	
USB ports quantity	6	Package width	1450 mm
USB version	2.0/3.2 Gen 1 (3.1 Gen 1)	Package depth	225 mm
Audio (L/R) in	1	Package height	1015 mm
Audio (L/R) out	1	Package weight	34.1 kg
RS-232C	✓	Packaging content	
OPS module slot	✓	Remote control included	✓
Audio		Cables included	AC, HDMI, USB Type-A to USB Type-B
Built-in speaker(s) *	✓	Operational conditions	
Design		Operating temperature (T-T)	0 - 40 °C
Product design *	Digital signage flat panel	Operating relative humidity (H-H)	10 - 80%
Placement supported *	Indoor	Logistics data	
Orientation	Horizontal	Harmonized System (HS) code	85285210
Product colour *	Black		



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