



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		



8806098681785

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 22-NOV-2024. Prints or copies of Information are only valid on the printed Publication date