



LG 86TR3PJ-B Digital signage flat panel 2.18 m (86") LED Wi-Fi 390 cd/m² UHD+ Black Touchscreen Android 8.0 16/7

Brand : LG

Product code: 86TR3PJ-B.AEUQ

Product name : 86TR3PJ-B



86" UHD IR-Type Touch 3840x2160 60Hz 1200:1, HDMI RGB Audio In RS232C RJ45 USB 32GB, Wi-Fi, Android 8.0

LG 86TR3PJ-B. Product design: Digital signage flat panel. Display diagonal: 2.18 m (86"), Display technology: LED, Display resolution: 3840 x 2160 pixels, Display brightness: 390 cd/m², HD type: UHD+, Touchscreen. Wi-Fi. Operating hours (hours/days): 16/7. Operating system installed: Android 8.0. Product colour: Black



Display		Design	
Panel type	IPS	Bezel width (side)	1.89 cm
LED backlighting type	Direct-LED	Bezel width (top)	1.89 cm
Display diagonal *	2.18 m (86")	Anti-glare screen	✓
Display technology *	LED	Performance	
Display resolution *	3840 x 2160 pixels	Purpose *	Universal
Display brightness *	390 cd/m ²	Browsing	✓
HD type *	UHD+	On Screen Display (OSD)	✓
Touchscreen *	✓	Operating hours (hours/days)	16/7
Multi-touch	✓	Open Pluggable Specification (OPS)	✓
Number of simultaneous touchpoints (Windows)	100	Power	
Number of simultaneous touchpoints (Android)	60	Power consumption (typical) *	370 W
Native aspect ratio	16:9	Power consumption (off)	0.5 W
Response time	8 ms	AC input voltage	100 - 240 V
Contrast ratio (typical)	1200:1	AC input frequency	50 - 60 Hz
Viewing angle, horizontal	178°	Computer system	
Viewing angle, vertical	178°	Computer system *	✓
Display number of colours	1.07 billion colours	Internal memory	32 GB
Panel life	30000 h	Operating system installed	Android 8.0
Native refresh rate	60 Hz	Weight & dimensions	
Surface hardness	7H	Width	1957 mm
RGB colour space	NTSC	Depth	87 mm
Ports & interfaces		Height	1160 mm
HDMI ports quantity *	3	Weight	67.5 kg
HDMI version	2.2/1.4	Packaging data	
USB port *	✓	Package width	2112 mm
USB ports quantity	6	Package depth	280 mm
Ethernet LAN (RJ-45) ports	1	Package height	1283 mm
Audio (L/R) out	1	Package weight	86.6 kg
PC Audio in	✓	Packaging content	
RS-232C	✓	Remote control included	✓
OPS module slot	✓	Batteries included	✓
		Stylus pen	✓

Audio		Packaging content	
Built-in speaker(s) *	✓	Number of stylus pens	2
Number of built-in speakers	2	Operational conditions	
RMS rated power	20 W	Operating temperature (T-T)	0 - 40 °C
Design		Operating relative humidity (H-H)	10 - 80%
Product design *	Digital signage flat panel	Logistics data	
Placement supported *	Indoor	Harmonized System (HS) code	85285210
Orientation	Horizontal	Network	
Product colour *	Black	Ethernet LAN *	✓
Screen shape	Flat	Ethernet LAN data rates	1000 Mbit/s
VESA mounting *	✓	Wi-Fi *	✓
Panel mounting interface	800 x 600 mm	Technical details	
Bezel width (bottom)	4.57 cm	Sustainability certificates	ErP



8806091446268

Catalog Object Cloud



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.