



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



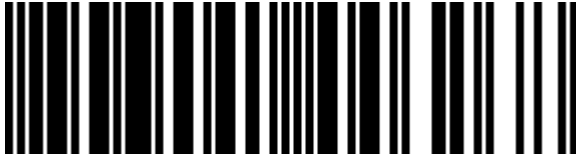
86" UHD IR-Type Touch 3840x2160 60Hz 1200:1, HDMI RGB Audio In RS232C RJ45 USB 32GB, Wi-Fi, Android 8.0

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	Screen shape	Flat
LED backlighting type	Direct-LED	VESA mounting *	✓
Display diagonal *	2.18 m (86")	Panel mounting interface	800 x 600 mm
Display technology *	LED	Bezel width (bottom)	4.57 cm
Display resolution *	3840 x 2160 pixels	Bezel width (side)	1.89 cm
Display brightness *	390 cd/m ²	Bezel width (top)	1.89 cm
HD type *	UHD+	Anti-glare screen	✓
Touchscreen *	✓	Performance	
Multi-touch	✓	Purpose *	Universal
Number of simultaneous touchpoints (Windows)	100	Browsing	✓
Number of simultaneous touchpoints (Android)	60	On Screen Display (OSD)	✓
Native aspect ratio	16:9	Operating hours (hours/days)	16/7
Response time	8 ms	Open Pluggable Specification (OPS)	✓
Contrast ratio (typical)	1200:1	Power	
Viewing angle, horizontal	178°	Power consumption (typical) *	370 W
Viewing angle, vertical	178°	Power consumption (off)	0.5 W
Display number of colours	1.07 billion colours	AC input voltage	100 - 240 V
Panel life	30000 h	AC input frequency	50 - 60 Hz
Native refresh rate	60 Hz	Computer system	
Surface hardness	7H	Computer system *	✓
RGB colour space	NTSC	Internal memory	32 GB
Ports & interfaces		Operating system installed	Android 8.0
HDMI ports quantity *	3	Weight & dimensions	
HDMI version	2.2/1.4	Width	1957 mm
USB port *	✓	Depth	87 mm
USB ports quantity	6	Height	1160 mm
Ethernet LAN *	✓	Weight	67.5 kg
Ethernet LAN (RJ-45) ports	1	Packaging data	
Ethernet LAN data rates	1000 Mbit/s	Package width	2112 mm
Wi-Fi *	✓	Package depth	280 mm
Audio (L/R) out	1	Package height	1283 mm
PC Audio in	✓	Package weight	86.6 kg
RS-232C	✓	Packaging content	
OPS module slot	✓	Remote control included	✓
Audio		Batteries included	✓
Built-in speaker(s) *	✓	Stylus pen	✓
Number of built-in speakers	2	Number of stylus pens	2

Audio		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	Technical details	
Product colour *	Black	Sustainability certificates	ErP



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