LG 86TR3BQ-B interactive whiteboard 2.18 m (86") 3840 x 2160 pixels Touchscreen Black



Brand : LG

Product code: 86TR3BQ-B

Product name : 86TR3BQ-B



- Resolution : 3,840 x 2,160 (UHD)
- Brightness : 350 nits (Typ.)
- Multi-Touch : Max. 40 Points
- Easy Connection & Sharing
- User Friendly Experience
- Security & Compatibility

Interactive Digital Board 86", 3840 x 2160 (UHD), 50 nits (Typ.), Multi-Touch : Max. 40 Points
LG 86TR3BQ-B. Display diagonal: 2.18 m (86"), Display brightness: 350 cd/m², Display resolution: 3840 x 2160 pixels. Speaker power: 16 W. Product colour: Black, Panel mounting interface: 800 x 600 mm, Certification: CB / NRTL, FCC Class "A" / CE / KC, ErP. Power consumption (max): 437 W, Power consumption (typical): 203 W, Power consumption (off): 0.5 W. Width: 1957 mm, Height: 1160 mm, Depth: 97 mm

Display	
Display diagonal *	2.18 m (86")
Display brightness	350 cd/m²
Display resolution	3840 x 2160 pixels
HD type	4K Ultra HD
Panel type	IPS
LED backlight	✔
LED backlighting type	Direct-LED
Contrast ratio (typical)	1200:1
Response time	8 ms
Touchscreen *	✔
Touch technology	Multi-touch
Touchscreen type	Infrared
Number of simultaneous touchpoints	40
Touch system response time	10 ms
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Accuracy touch	1.5 mm

Audio	
Built-in speaker(s) *	✔
Number of built-in speakers	2
Speaker power	16 W

Projector	
Built-in projector *	✘

Network	
Ethernet LAN	✔

Ports & interfaces	
USB 2.0 ports quantity	1
USB 2.0 Type-A hub ports quantity	4
HDMI ports quantity	3
USB Type-C ports quantity	1
HDMI output ports quantity	1
RGB ports quantity	1
Ethernet LAN (RJ-45) ports	1

Ports & interfaces	
S/PDIF out port	✔
RS-232 ports	1

Ergonomics	
Product colour	Black
VESA mounting	✔
Panel mounting interface	800 x 600 mm
Certification	CB / NRTL, FCC Class "A" / CE / KC, ErP

Power	
Power consumption (max)	437 W
Power consumption (typical)	203 W
Power consumption (off)	0.5 W
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz

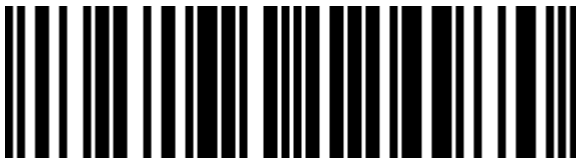
System requirements	
Windows operating systems supported	✔
Mac operating systems supported	✔
Linux operating systems supported	✔

Operational conditions	
Operating temperature (T-T)	0 - 40 °C
Operating relative humidity (H-H)	10 - 90%

Weight & dimensions	
Width *	1957 mm
Depth	97 mm
Height *	1160 mm
Weight	51 kg

Packaging data	
Package width	2110 mm
Package depth	225 mm
Package height	1283 mm

Packaging content	
Manual	✔



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Catalog Object Cloud



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