



LG 86TR3DK interactive whiteboard 2.18 m (86") 3840 x 2160 pixels Touchscreen Black

Brand : LG

Product code: 86TR3DK-B.YUEQ

Product name : 86TR3DK



86", 3840x2160 (UHD), 8 ms, 60 Hz, NTSC 72%, 10bit(8bit + FRC), IPS
LG 86TR3DK. Display diagonal: 2.18 m (86"), Display brightness: 390 cd/m², Display resolution: 3840 x 2160 pixels. RAM capacity: 32 GB, Graphics card: Mali-G52 MP2. Speaker power: 15 W. Aspect ratio: 16:9. Top Wi-Fi standard: Wi-Fi 6 (802.11ax), Wi-Fi standards: 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax), Ethernet LAN data rates: 10,100,1000 Mbit/s

Display		Ports & interfaces	
Display diagonal *	2.18 m (86")	USB 2.0 ports quantity	1
Display brightness	390 cd/m ²	HDMI ports quantity	3
Display resolution	3840 x 2160 pixels	Ethernet LAN (RJ-45) ports	2
HD type	4K Ultra HD	VGA (D-Sub) ports quantity	1
Panel type	IPS	Line-in	✓
Contrast ratio (typical)	1200:1	Line-out	✓
Contrast ratio (dynamic)	50000:1	OPS slot	1
Response time	8 ms	S/PDIF out port	✓
Maximum refresh rate	60 Hz	RS-232 ports	1
Touchscreen *	✓	Ergonomics	
Viewing angle, horizontal	178°	Product colour	Black
Viewing angle, vertical	178°	VESA mounting	✓
Colour gamut	72%	Panel mounting interface	800 x 600 mm
Computer system		Power	
RAM capacity	32 GB	Power consumption (max)	580 W
Graphics card	Mali-G52 MP2	Power consumption (typical)	385 W
Audio		Power consumption (off)	0.5 W
Built-in speaker(s) *	✓	AC input voltage	100 - 240 V
Number of built-in speakers	2	AC input frequency	50 - 60 Hz
Speaker power	15 W	Operational conditions	
Projector		Operating temperature (T-T)	0 - 40 °C
Built-in projector *	✗	Operating relative humidity (H-H)	10 - 90%
Aspect ratio	16:9	Weight & dimensions	
Network		Width *	1957 mm
Wi-Fi	✓	Depth	1160 mm
Top Wi-Fi standard	Wi-Fi 6 (802.11ax)	Height *	100 mm
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)	Weight	58.6 kg
Bluetooth	✓	Packaging data	
Bluetooth version	5.0	Package width	2110 mm
Ethernet LAN	✓	Package depth	1283 mm
Ethernet LAN data rates	10,100,1000 Mbit/s	Package height	225 mm
		Package weight	75.9 kg

Ports & interfaces		Sustainability	
HDCP	✓	Sustainability certificates	ENERGY STAR
HDCP version	2.2	Other features	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	1	Country of origin	South Korea



8806096029930

Catalog Object Cloud



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