

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 * Display brightness Display resolution HD type Panel type Contrast ratio (typical) Contrast ratio (dynamic) Response time Maximum refresh rate Touchscreen * Viewing angle, horizontal	2.18 m (86") 390 cd/m ² 3840 x 2160 pixels 4K Ultra HD IPS 1200:1 50000:1 8 ms 60 Hz ✓ 178°	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity USB 2.0 ports quantity HDMI ports quantity Ethernet LAN (RJ-45) ports VGA (D-Sub) ports quantity Line-in Line-out OPS slot S/PDIF out port RS-232 ports	1 1 3 2 1 1 1 1 1
Viewing angle, vertical	178°	Ergonomics	
Colour gamut Computer system RAM capacity	72% 32 GB	Product colour VESA mounting Panel mounting interface	Black ✓ 800 x 600 mm
Graphics card	Mali-G52 MP2	Power	
Audio Built-in speaker(s) * Number of built-in speakers Speaker power	✓ 2 15 W	Power consumption (max) Power consumption (typical) Power consumption (off) AC input voltage AC input frequency	580 W 385 W 0.5 W 100 - 240 V 50 - 60 Hz
Projector Built-in projector * Aspect ratio	× 16:9	Operational conditions Operating temperature (T-T)	0 - 40 °C
Network	10.5	Operating relative humidity (H-H)	10 - 90%
Wi-Fi Top Wi-Fi standard Wi-Fi standards	✓ Wi-Fi 6 (802.11ax) 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi	Weight & dimensions Width * Depth Height *	1957 mm 1160 mm 100 mm
Bluetooth	6 (802.11ax) ✓	Weight Packaging data	58.6 kg
Bluetooth version Ethernet LAN Ethernet LAN data rates	5.0 ✔ 10,100,1000 Mbit/s	Package width Package depth Package height Package weight	2110 mm 1283 mm 225 mm 75.9 kg

Ports & interfaces		Sustainability	
HDCP HDCP version	✓ 2.2	Sustainability certificates	ENERGY STAR

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.