



LG 105TR5WP-B interactive whiteboard 2.67 m (105") 5120 x 2160 pixels Touchscreen Black

Brand : LG

Product code: 105TR5WP-B

Product name : 105TR5WP-B

- Screen Size : 105"
- Resolution : 5,120 x 2,160 (5K)
- Brightness : 400 nit (Typ.) with Glass
- Multi-Touch Point : Max. 50 Points

Interactive Digital Board, 105", 5,120 x 2,160 (5K), 400 nit, Max. 50 Points

LG 105TR5WP-B. Display diagonal: 2.67 m (105"), Display brightness: 400 cd/m², Display resolution: 5120 x 2160 pixels. Processor architecture: ARM Cortex A76 + ARM Cortex A55, RAM capacity: 8 GB, Graphics card family: ARM. Speaker power: 36 W. Top Wi-Fi standard: Wi-Fi 6E (802.11ax), Wi-Fi standards: Wi-Fi 6E (802.11ax), Ethernet LAN data rates: 1000 Mbit/s. USB connector type: USB Type-A, USB Type-C



Display		Ports & interfaces	
Display diagonal *	2.67 m (105")	USB 2.0 ports quantity	1
Display brightness	400 cd/m ²	USB connector type	USB Type-A, USB Type-C
Display resolution	5120 x 2160 pixels	HDMI ports quantity	4
HD type	5K Ultra HD	USB Type-C ports quantity	2
Panel type	VA	Ethernet LAN (RJ-45) ports	1
LED backlight	✓	Ergonomics	
LED backlighting type	Direct-LED	Product colour	Black
Native aspect ratio	21:9	VESA mounting	✓
Contrast ratio (typical)	4000:1	Panel mounting interface	1000 x 600 mm
Contrast ratio (dynamic)	5000:1	Power	
Response time	6.5 ms	Power consumption (max)	560 W
Maximum refresh rate	60 Hz	Power consumption (typical)	315 W
Touchscreen *	✓	Power consumption (off)	0.5 W
Touch technology	Multi-touch	AC input voltage	100 - 240 V
Number of simultaneous touchpoints	50	AC input frequency	50/60 Hz
Touch object size (min)	2 mm	System requirements	
Viewing angle, horizontal	178°	Windows operating systems supported	Windows 10, Windows 7, Windows 8
Viewing angle, vertical	178°	Mac compatibility	✓
Colour gamut	72%	Mac operating systems supported	Mac OS X
Computer system		Linux operating systems supported	✓
Built-in processor	✓	Mobile operating systems supported	Android 13.0
Processor architecture	ARM Cortex A76 + ARM Cortex A55	Operational conditions	
Processor cores	8	Operating temperature (T-T)	0 - 40 °C
RAM capacity	8 GB	Operating relative humidity (H-H)	10 - 40%
Graphics card family	ARM	Weight & dimensions	
Graphics card	Mali-G610 MP4	Width *	2510.7 mm
Audio		Depth	917 mm
Built-in speaker(s) *	✓	Height *	1129.9 mm
Number of built-in speakers	2	Weight	84.6 kg
Speaker power	36 W	Packaging data	
Network		Package width	2668 mm
Wi-Fi	✓	Package depth	280 mm
Top Wi-Fi standard	Wi-Fi 6E (802.11ax)		

Network		Packaging data	
Wi-Fi standards	Wi-Fi 6E (802.11ax)	Package height	1305 mm
Bluetooth	✓	Package weight	124 kg
Bluetooth version	5.3	Quantity per pack	1 pc(s)
Ethernet LAN	✓	Packaging content	
Ethernet LAN data rates	1000 Mbit/s	Manual	✓
Ports & interfaces		Cables included	HDMI, USB Type-A to Micro USB Type-B, USB Type-C to USB Type-C
HDCP	✓	Remote control included	✓
HDCP version	2.3	Batteries included	✓
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	6		



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