

All-in-One Video Conferencing Display

for Zoom Rooms







* All images in this datasheet are for illustrative purposes only

PRODUCT INFORMATION

55CT5WJ-ZJ

226121117		
Screen Size		55"
Native Resolution		4K Ultra HD (3,840 × 2,160)
Brightness		450 nit
Dimensions (W × H × D)		1,265 × 769.5 × 61.8 mm
Dimensions with Stand (W \times H \times D)		1,265 × 815 × 290 mm
Camera		4K UHD (3,840 × 2,160)*, 120° FoV, 4×Zoom, Auto Framing
Microphone		10ea Array, 6m Pickup Range, Beamforming
Sound		10W + 10W
Touch		In-Cell Touch (Max. 10 Points)
HW	CPU	AMD Ryzen Embedded V1605B
	Graphics	AMD Radeon Vega
	SSD	128GB
	RAM	8GB
	Wi-Fi	802.11ac 2 × 2
	Bluetooth	Bluetooth 5.0
Built-in App		Zoom Rooms

^{*} In line with the Zoom Rooms app specifications for video conferencing (HD, 720p)

All-in-One Video Conferencing Solution



Video conferencing setup doesn't need to be stressful. This all-in-one solution features a built-in Windows PC, camera, microphone, speaker and a digital whiteboard. Experience clear video and sound qualities in your meetings.



Next-Level Video Conferencing, Optimized for Zoom



Users can utilize a range of virtual meeting features, thanks to innovative all-in-one features optimized for Zoom Rooms. With high-quality video and audio performance, synergy is at your fingertips.

* Actual screen could be different with the image.



Auto Framing



Build the optimal hybrid work environment, with LG One:Quick Works. The Auto Framing function automatically recognizes and focuses on conference room attendees, allowing remote participants to communicate more effectively.

* Product performance may differ depending on the environment.



Multi-Touch and Annotation



Powered by In-Cell Touch technology, One:Quick Works facilitates a more intuitive form of visual collaboration. With 10-point multi-touch functionality, the Zoom Whiteboard tool lets users take notes and sketch out ideas, all the while presenting or brainstorming together.

* Touch pen provided (1 ea.)



2-way Installation



The installation method can be adjusted depending on the surrounding environment and the user's specific needs. Able to choose between wall installation for maximum space utilization or desk installation using 2 pole stands.

* Stands are sold separately.



Awarded the reddot Award 2021 for its Sleek Design



With an impressive award-winning design, the One:Quick Works blends seamlessly with the rest of the workspace. Also brings an elevated aesthetic while providing a practical workspace for all participant.



reddot winner 2021



PRODUCT IMAGES

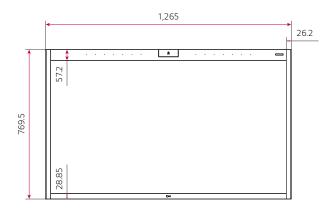


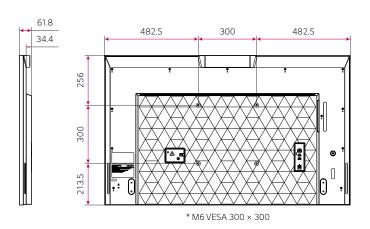






DIMENSION (UNIT:mm)





CONNECTIVITY



* Dimensions & Jack Panels may differ from the above image, so please contact LG sales team to verify before ordering.









