LG **One:Quick**|Works **55CT5WJ**

All-in-One Video Conferencing Display

for Maximum Productivity

reddot winner 2021

* All images in this datasheet are for illustrative purposes only.

PRODUCT INFORMATION

55CT5WJ

Screen Size		55"
Native Resolution		4K Ultra HD (3,840 x 2,160)
Brightness		450 nit
Dimensions (W x H x D)		1,265 x 769.5 x 61.8 mm
Dimensions with Stand (W x H x D)		1,265 x 815 x 290 mm
Camera		4K Ultra HD (3,840 x 2,160), 120° FoV, 4 x Zoom, Video 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
	eMMC	128GB
	RAM	8GB
	Wi-Fi	802.11ac 2 x 2
	Bluetooth	Bluetooth 5.0
Operating System		Windows 10 IoT Enterprise (Value)

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, crisp 4K UHD camera, microphone, speaker and a digital whiteboard. Experience clear video and sound qualities in your meetings.

Smart Auto Focusing

Have the camera and mic move to you, not the other way around. One:Quick Works automatically focuses on the speaker and it is effective in clearly capturing voices up to six meters away with minimal background noise, while the 3,840 x 2,160 resolution camera automatically tracks and focuses on the individual speaker.
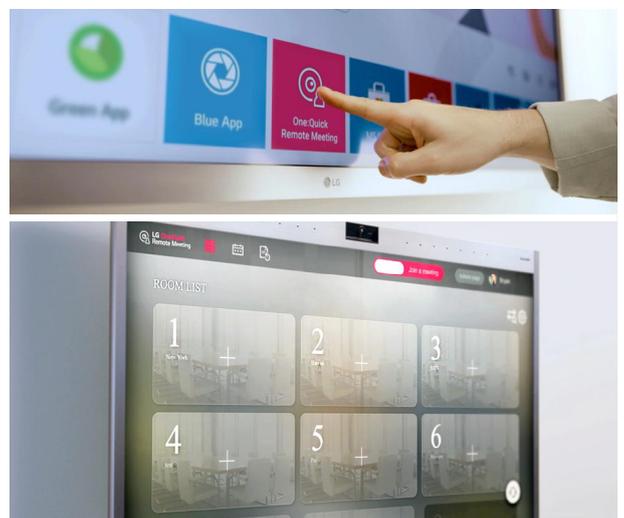
* Product performance may differ depending on the environment.

Pre-installed Video Conferencing Application, LG One:Quick Remote Meeting

LG's One:Quick Remote Meeting works seamlessly with One: Quick Works for users to share documents in various formats, perform real-time interactive drawings and detect who's speaking on the other end automatically.
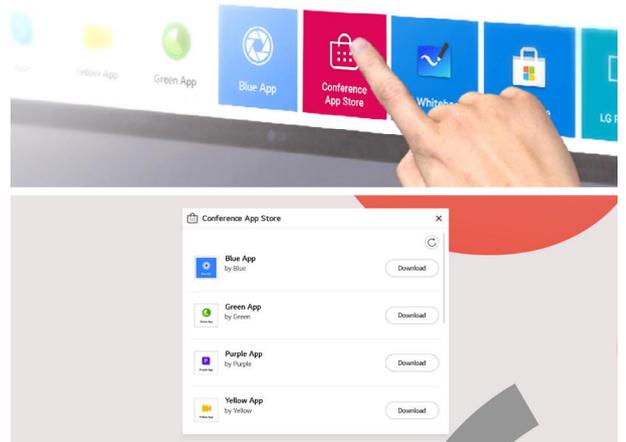

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Easy-To-Use Conference App Store

Shortcuts for installing video conferencing and collaboration apps are included to help with user productivity. A true all-in-one video conferencing solution must be able to use a wide variety of video conferencing apps.

* Excellent expandability based on Windows 10 IoT

Multi-Touch and Annotation

Equipped with In-cell touch, One:Quick Works turns ideas into reality with 10 points of multi touch. And it conveniently sends files such as notes, writings, drawings and images created in meetings via e-mail.

* Touch pen provided (1 ea.)
** Dedicated apps required for making notes and drawings (MS Whiteboard app ready)

Voice Recording

Rather than keeping separate meeting minutes, simply record the meeting and share files with participants via e-mail.

* Voice Recording may not be allowed when using the video conferencing app.

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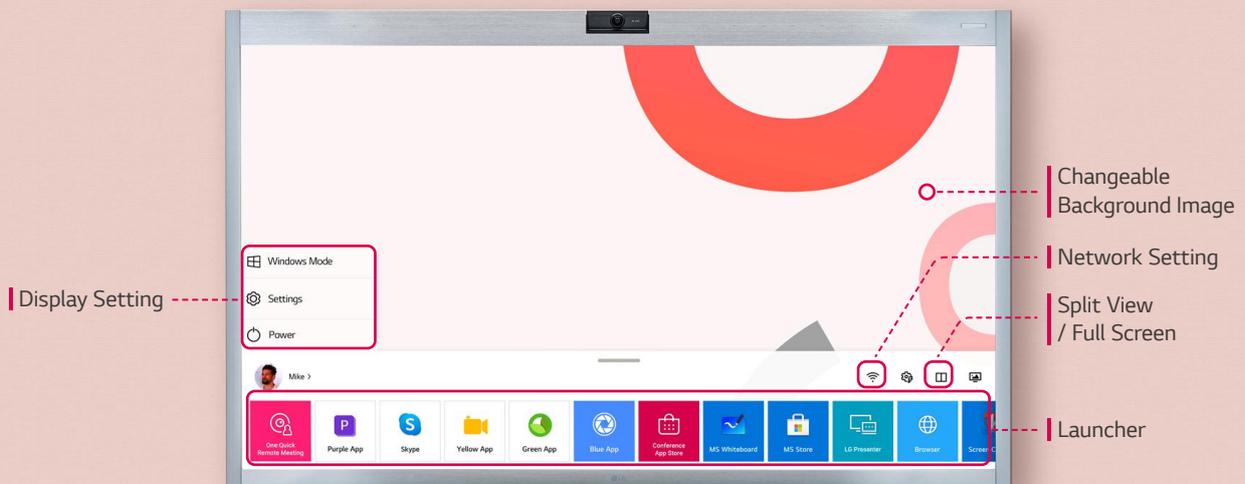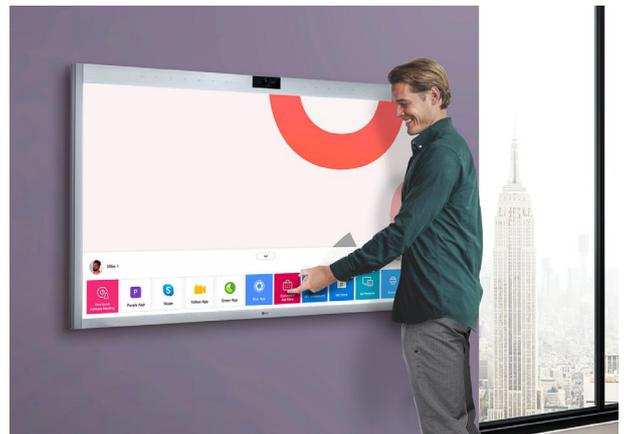
Split View for Multi-Tasking

Share files and organize ideas simultaneously with members in the meeting room.

Optimized User Experience

Provides a user friendly interface, from adjusting network settings for meetings, screen division to display settings. Supports quick and easy access to video conferencing apps with the One:Quick Works launcher.

Changeable Background Image

Network Setting

Split View / Full Screen

Display Setting

Windows Mode
Settings
Power

Mike >

One Quick Remote Meeting · Purple App · Skype · Yellow App · Green App · Blue App · Conference App Store · MS Whiteboard · MS Store · LG Presenter · Browser · Screen

Launcher

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.
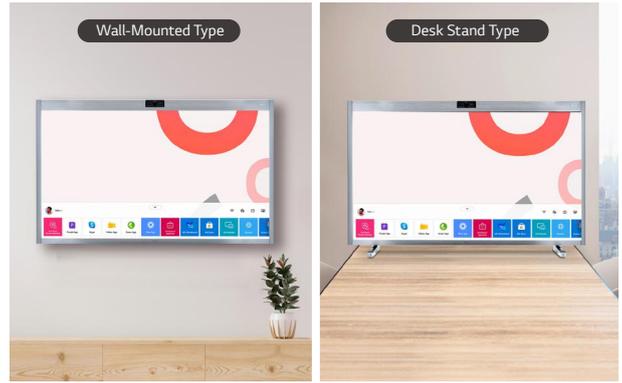
* Stands are sold separately.

Wall-Mounted Type

Desk Stand Type

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.

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Camera Off

Camera On

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