**ALL-IN-ONE VIDEO CONFERENCING DISPLAY**

for Maximum Productivity

**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**: 10 ea Array, 6m Pickup Range, Beamforming
- **Sound**: 10W + 10W
- **Touch**: In-Cell Touch (Max. 10 Points)
- **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 images in this datasheet are for illustrative purposes only.
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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Multi-Touch and Annotation

Equipped with In-cell touch, OneQuick 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.

* SW for adding and deleting apps is scheduled to be updated and will be available in November 2021.
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 & iF DESIGN 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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