All-in-One Touch Panel with Zoom Rooms

65

Display Panel	· Screen size: 65 in · Resolution: 4K Ultra HD 3840 × 2160 · Display ratio: Landscape 16:9 · Brightness: 350 cd/m2 · Contrast ratio: 1200:1 · Response time: ≦9 ms · Frame rate: 60 Hz · Viewing angle: 178° · Lifetime: Up to 30,000 hrs · Sensing type: Projected capacitive · Touchpoints: 10 points for writing, 20 points for touch, 10 points for Zoom Rooms Whiteboard · Touch-screen writing tool: Finger or active capacitive pen · Communication interface: Full-speed USB · Touch interface: USB 2.0 type B · Touch pen: Active pen · Glass coating: Anti-Fingerprint and Anti-glare · Surface hardness: Toughened glass (level 7 MoHS)
Camera	· Sensor: Sony Exmor™ 4K CMOS sensor · Frame rate: 4K Ultra HD at 25 fps, up to Full HD1080p60 · Field of view: 94° diagonal, 85° horizontal, 55° vertical · Lens: Fixed · Lens focal length: 3.37 mm ±5% · Lens F#: 2.8 · S/N ratio: >50 dB · Minimum illumination: 1.4 l x (50 IRE, F 2.8, shutter 1/30) · 2D noise reduction: Yes · Camera angle: -20° tilt embedded camera
Physical Characteristics	· Dimensions: 1491 × 958 × 88 mm · Net weight: 43 kg (PC module not included)
Microphone	· Microphone array: 13-element microphone array · Sensitivity: -26 dBFS · SNR: 65 dB · Sensitivity tolerance: ±1 dB
Speaker	· Type: Built in · Power output: 12 W × 2
PC Module	· Type: Pluggable · Model: OPS-Z1 · CPU: Intel Core i7-7700 3.6GHz 65 W · RAM: DDR4 16 GB · Hard drive: 128 GB SSD · Graphics: Intel HD 630 · Soundcard: Integrated high-definition audio stereo · Networking: 10/100/1000 Mbps · Wi-Fi: Intel 802.11 ac 2.4 & 5 Ghz (2 antennas included) · Bluetooth: 4.0 · Operation system: Windows10 IoT LTSB · Connectivity: USB 3.0 x6, RJ45 x1, mic in x1, earphone out x1, VGA out x1[a], DisplayPort out x1[b], HDMI 1.4 out x1[c], Kensington Security Slot · Dimensions: 246 x 265 x 35 mm · Net weight: 1.92 kg · Gross weight: 2.46 kg
Power	· Voltage: 100 ~ 240 V, 50/60 Hz · Standby power: ≤0.5 W · Power consumption: 200 W
Connectivity	HDMI 2.0 in x 2, touch USB-B x 2, VGA in x 1, audio in x 1, audio out x 1, S/PDIF x1, AV in x1, USB 2.0 x 4 (service only), USB 3.0 (service only), RS-232 x 1, RJ45 x 1, PC module slot x 1

**Specifications may vary depending on countries and are subject to change without notice.

Distributor/Dealer

201909   **DataSheet**

EP65
All-In-One for All You Need

Join   Phone

Share Content   Contacts

All-in-One Touch Panel with Zoom Rooms

Take advantage of the advanced business productivity that comes with the AVer EP65! This all-in-one display for enterprises is fully loaded with a 4K P-CAP touch panel, a Windows 10 IoT Intel i7-7700 Processor, a 4K camera, and Zoom Rooms integration. Share ideas face-to-face without worrying about distance.

Seamless Multi-Integration

Efficient management and minimal maintenance improve your conferencing experience. The AVer EP65 is equipped with a removable PC module that features a Windows 10 IoT Intel i7-7700 Processor and is seamlessly integrated with Zoom Rooms software.

Close Collaboration

Develop an agile workplace and keep everyone on the same page. Brainstorm, interact, take notes, annotate on a shared screen, or enable split-screen multitasking with the AVer EP65's 4K P-CAP touch panel with 20 touch points.
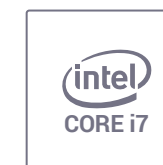
Super Easy Installation

How easy is it to install the AVer EP65? Just plug in a single power cable, and you'll be ready to work in one second. The EP65 can replace complicated cross-platform setups and save time for meeting preparation.
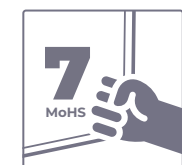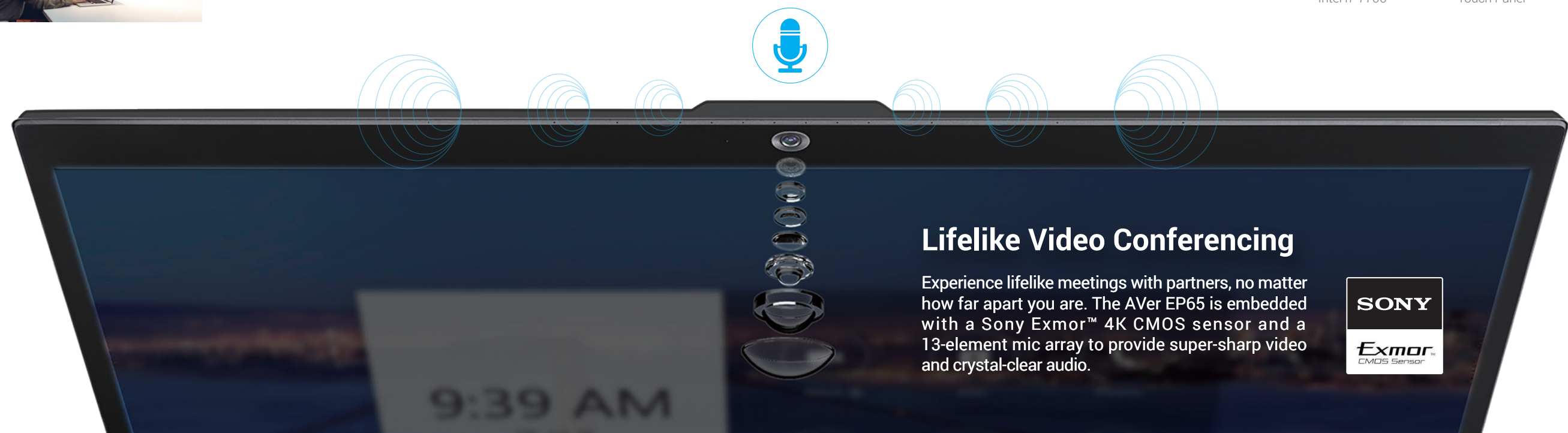
20-Point Touch	4K Camera	Windows 10 IoT Intel i7-7700	4K P-CAP Touch Panel

Lifelike Video Conferencing

Experience lifelike meetings with partners, no matter how far apart you are. The AVer EP65 is embedded with a Sony Exmor™ 4K CMOS sensor and a 13-element mic array to provide super-sharp video and crystal-clear audio.

SONY
Exmor™
CMOS Sensor