

## All-in-One Touch Panel with Zoom Rooms



<b>Display Panel</b>	<ul style="list-style-type: none"> <li>Screen size: 65 in</li> <li>Resolution: 4K Ultra HD 3840 × 2160</li> <li>Display ratio: Landscape 16:9</li> <li>Brightness: 350 cd/m<sup>2</sup></li> <li>Contrast ratio: 1200:1</li> <li>Response time: ≤9 ms</li> <li>Frame rate: 60 Hz</li> <li>Viewing angle: 178°</li> <li>Lifetime: Up to 30,000 hrs</li> <li>Sensing type: Projected capacitive</li> <li>Touchpoints: 10 points for writing, 20 points for touch, 10 points for Zoom Rooms Whiteboard</li> <li>Touch-screen writing tool: Finger or active capacitive pen</li> <li>Communication interface: Full-speed USB</li> <li>Touch interface: USB 2.0 type B</li> <li>Touch pen: Active pen</li> <li>Glass coating: Anti-Fingerprint and Anti-glare</li> <li>Surface hardness: Toughened glass (level 7 MoHS)</li> </ul>
<b>Camera</b>	<ul style="list-style-type: none"> <li>Sensor: Sony Exmor™ 4K CMOS sensor</li> <li>Frame rate: 4K Ultra HD at 25 fps, up to Full HD 1080p60</li> <li>Field of view: 94° diagonal, 85° horizontal, 55° vertical</li> <li>Lens: Fixed</li> <li>Lens focal length: 3.37 mm ±5%</li> <li>Lens F#: 2.8</li> <li>S/N ratio: &gt;50 dB</li> <li>Minimum illumination: 1.4 lx (50 IRE, F 2.8, shutter 1/30)</li> <li>2D noise reduction: Yes</li> <li>Camera angle: -20° tilt embedded camera</li> </ul>
<b>Physical Characteristics</b>	<ul style="list-style-type: none"> <li>Dimensions: 1491 × 958 × 88 mm</li> <li>Net weight: 43 kg (PC module not included)</li> </ul>
<b>Microphone</b>	<ul style="list-style-type: none"> <li>Microphone array: 13-element microphone array</li> <li>Sensitivity: -26 dBFS</li> <li>SNR: 65 dB</li> <li>Sensitivity tolerance: ±1 dB</li> </ul>
<b>Speaker</b>	<ul style="list-style-type: none"> <li>Type: Built in</li> <li>Power output: 12 W × 2</li> </ul>
<b>PC Module</b>	<ul style="list-style-type: none"> <li>Type: Pluggable</li> <li>Model: OPS-Z1</li> <li>CPU: Intel Core i7-7700 3.6GHz 65 W</li> <li>RAM: DDR4 16 GB</li> <li>Hard drive: 128 GB SSD</li> <li>Graphics: Intel HD 630</li> <li>Soundcard: Integrated high-definition audio stereo</li> <li>Networking: 10/100/1000 Mbps</li> <li>Wi-Fi: Intel 802.11 ac 2.4 &amp; 5 GHz (2 antennas included)</li> <li>Bluetooth: 4.0</li> <li>Operation system: Windows 10 IoT LTSB</li> <li>Connectivity: USB 3.0 x6, RJ45 x1, mic in x1, earphone out x1, VGA out x1<sup>a</sup>, DisplayPort out x1<sup>b</sup>, HDMI 1.4 out x1<sup>c</sup>, Kensington Security Slot</li> <li>Dimensions: 246 x 265 x 35 mm</li> <li>Net weight: 1.92 kg</li> <li>Gross weight: 2.46 kg</li> </ul>
<b>Power</b>	<ul style="list-style-type: none"> <li>Voltage: 100 ~ 240 V, 50/60 Hz</li> <li>Standby power: ≤0.5 W</li> <li>Power consumption: 200 W</li> </ul>
<b>Connectivity</b>	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 x 1, 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.



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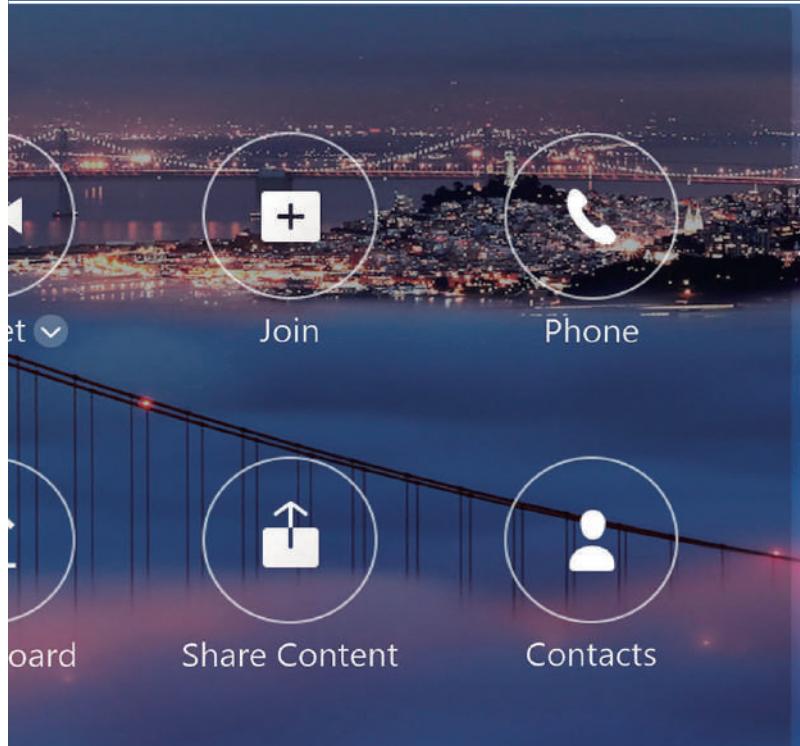
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DataSheet



zoomrooms



**EP65**  
All-In-One for All You Need



# 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.



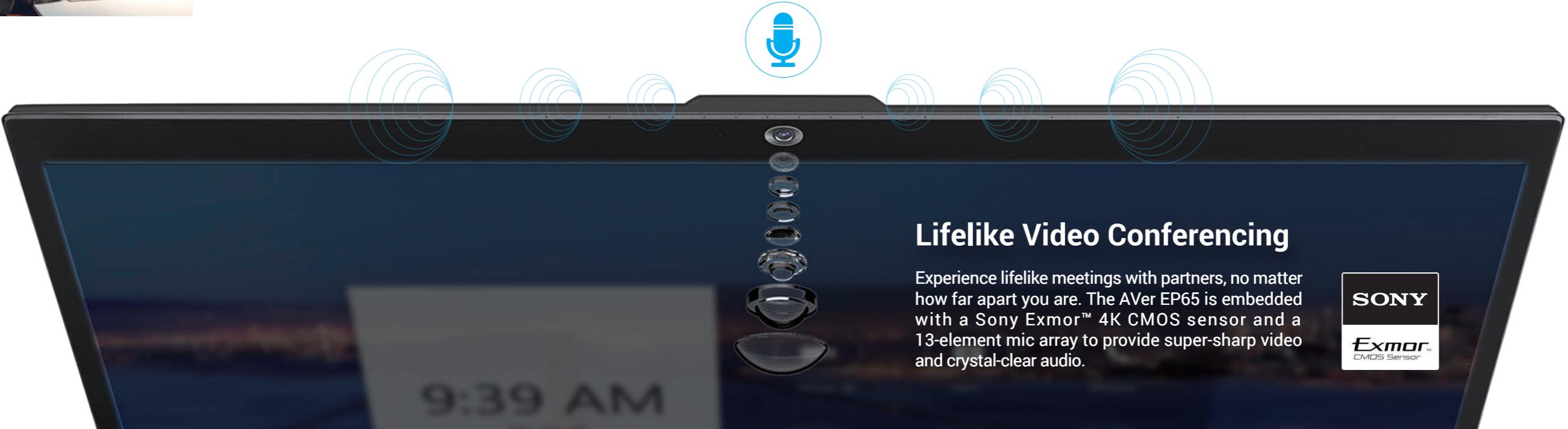
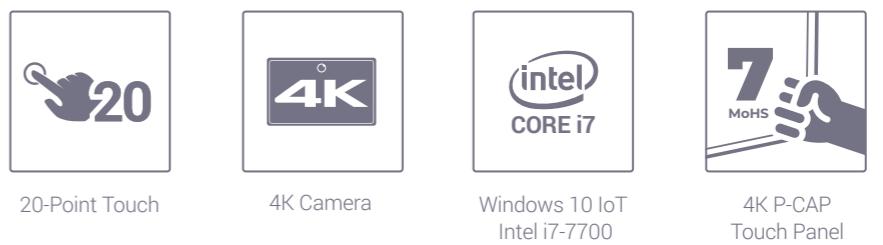
## Close Collaboration

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.



## 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.

