



# EP65 AVer EP65 Interactive Flat Panel with zoomrooms

Ordering SKU: IFE65PC1

## Easy Installation

Installation is a breeze with the EP65 all-in-one flat panel solution for business. It's just like mounting a flat panel television to a cart or on a wall with a single power cable.

## Seamless Integration

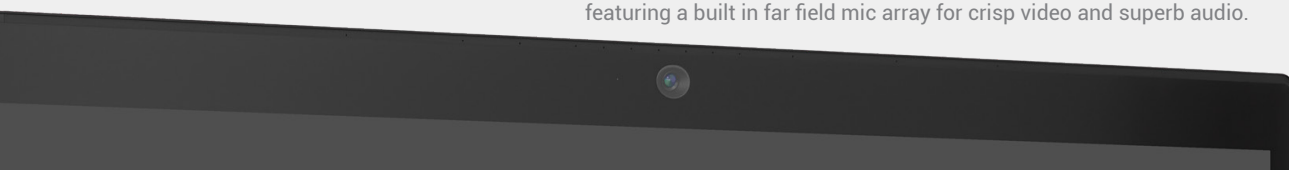
Designed to make collaboration more efficient and effective, the EP65 is integrated with Zoom software and features a high powered Windows IoT pluggable PC module for ease of management and minimal maintenance.

## Cloud Based, Sync Anywhere

Enjoy cloud based video conferencing with one-touch cloud recording, whiteboard sharing and digital signage. Everything can be synchronized across multiple tablets, laptops and the web to make collaboration a breeze.

## Super Sharp Video and Crisp Audio

Share ideas face to face using live video with the embedded super sharp 4K conference camera featuring a built in far field mic array for crisp video and superb audio.



## Enhance Collaboration

Our intuitive whiteboard software and incredibly responsive touch screen allows you to brainstorm, interact, take notes, annotate on a shared screen or use split-screen multitasking to keep everyone on the same page.



## Specification

Display	
Diagonal Size (inch)	65
Resolution	4K, 3840 x 2160 @ 60Hz
Aspect Ratio	16:9
Brightness (typ.)/(min.)	350 cd/m2 (typ.) / 300 cd/m2(min.)
Contrast Ratio (typ.)	1200:1
Response Time (ms)	9ms (typ)
Backlight	Direct LED
Display Orientation	Landscape
Display Physical Specifications	
Dimension L×H×D	1491(W)×958(H)×88(D) mm
Net Weight	44.92 kg / 99 lbs
Gross Weight	59.46 kg / 131 lbs (Including packaging)
Wall-hanging Screw Spec	M8×25mm (4 screws)
VESA	600×400mm
Handle	Yes, 2 handles at the upper left and right side
Pen holder	Yes × 1
Panel Connectivity	
HDMI 2.0 Input	2
USB-B Touch	2
VGA in, AUDIO in, AUDIO out, SPID Optional, AV in, RS232 Serial, RJ45	
USB2.0	4 (2 for PC and panel mode / 2 for panel mode and maintenance only)
USB3.0	1 (maintenance only)
PC Module Slot	One slot (for AVer OPS-Z1 included)
Touch System and Glass	
Sensing Type	Projected capacitive / passive capacitive pen and finger
Touch point	10 points writing and 20 points touch
Touch Interface	Full-speed USB type B
Touch Pen	Active pen x 1 included (AA battery not included)
Glass	Anti-glare, anti-fingerprint
Surface Hardness	Toughened glass with level 7 of Mohs standard
Camera	
Sensor	Sony Exmor™ 4K CMOS sensor
Field of View	Diagonal 94°, horizontal 85°, vertical 55°
Lens	Fixed
Lens Focal Length	3.37 mm +/- 5%
Lens F#	2.8
2D Noise Reduction	Yes
Camera Angle	Embedded a tilt down camera, -20 degrees

Microphone	
Microphone Array	13-element microphone array with beam-forming (without Audio DSP)
Speaker	
Speaker Type	Built-in speakers
Output Power	12W × 2
Power	
Voltage	100 V ~ 240V, 50/60Hz
Standby Power	≤0.5W
Power Consumption (typ.)/ (max.)	200 Watt(typ.) / 260 Watt(max.)
Pluggable PC Module	
Type	Pluggable PC module (included)
Model	OPS-Z1
CPU	Intel® Core™ i7-7700 3.6GHz 65W
Graphics	Intel HD630
Sound Card	Integrated high definition audio stereo
Networking	10/100/1000M
WiFi	802.11AC Intel WiFi (2 antennas) (2.4GHz/5GHz)
Bluetooth	Bluetooth 4.0
Operation System	Windows 10 IoT LTSB (licensed)
Conferencing Software	ZoomRoom preloaded
USB3.0	6
LAN(RJ45)	1
Microphone Input	1
Earphone Output	1
VGA Output	1*
Display Port Output	1*
HDMI 1.4 Output	1*
Dimension L×H×D	246(W)×265(H)×35(D) mm

\*HDMI / VGA / DisplayPort can only output one source at a time.

## Optional Accessory

Product	AVer OPS-Z1 Enterprise Pluggable PC Module
Ordering SKU	IFI70WIZ1

## Safety

Safety item	EP65
FCC Class B	Yes
California Proposition 65	Yes
WEEE	Yes
RoHS	Yes