

UC SYSTEM

With

F50 series interactive displays by

AVOCOR

Zoom Room Touch with Crestron and Avocor

Zoom Rooms for Touch is a simple, intuitive and efficient meeting room experience that includes interactivity features enabling front-of-room control, whiteboarding, and annotation over shared content. Because Zoom Rooms run on broadly available PC hardware and utilize PC accessories for AV, they can be flexibly configured to meet the specific needs of the rooms in a range of environments. This solution pairs the Zoom Room-certified Avocor AVF-6550 with Crestron technology, including their new UC-SB1-CAM Smart Soundbar for power on-wall audio with integrated ultra-wide, 4K, auto zoom-enabled camera and their TSW-1060 touch screen for center-of-table control. With Zoom Rooms running on our Avocor OPS computer, this is a compact Zoom Room setup for small and medium-sized rooms.



DISPLAY

Diagonal Size (Inch)	65
Backlight	Direct-lit LED
Aspect Ratio	16:9
Resolution	3840 x 2160 @ 60Hz
Response Time	8 ms
Brightness	370 (cd/m2)
Contrast Ratio	4000:1
Viewing Angle	178° / 178°
Supported Colors	30-bit Deep Color
Display Orientation	Landscape

TOUCH SYSTEM

Interface	3 x USB-B 2.0, 1 x USB-B 3.0
Touch	Up to 20 touch points of Avocor InGlass™ Intelligent touch Supports 4 fine-tip pens
Glass	2mm optically bonded, anti-glare, anti-fingerprint glass
Supported Operating System	Windows 7 / 8 / 10; Mac OSX*; Linux*

AUDIO

Built-in Speakers	4Ω / 2 x 15W forward facing - Each module: 4 x 32mm Drivers, 2 Passive
Microphone Array	Yes - 4 microphones - 5m reach

CONNECTIVITY

Standard IO	3 x HDMI 2.0, 1 x HDMI 2.0 for Dedicated Wireless Presentation Device, 1 x DisplayPort 1.2a, 1 x VGA, 2 x USB-A Hub 3.0**, 1 x USB-A OPS 3.0, 1 x HDMI Out, 1 x USB Service port
Guest IO	1 x HDMI 2.0, 1 x USB-B Touch, 1 x USB-A 2.0, 1 x USB-A 2.0 OPS
Audio	1 x 3.5mm audio out, 1 x 3.5mm audio in, 1x optical (SPDIF)
Control	1 x RS-232, 1 x LAN In Ethernet (RJ-45)

PHYSICAL SPECIFICATIONS

Product Dimensions	1568 x 991.1 x 95 mm 61.7 x 39 x 3.75 inches
Shipping Dimensions	1672 x 1156 x 259 mm 65.8 x 45.5 x 10.1 inches
Weight	Net: 46.5 kg 102.51 lbs / Gross: 58.5 kg 128.97 lbs
Wall Mount (VESA)	600 mm x 400 mm 23.62 x 15.72 inches
IPC Mount	75 x 75 mm 2.95 x 2.95 inches
IPC Mount	100 mm x 100 mm 3.93 x 3.93 inches
OPS Slot	Yes, 3840 x 2160 @ 60Hz
Handles	-

OSD FUNCTIONS

Source Auto Detect Function	Yes
Image Settings	5 x User/ Vivid/ Cinema / Game / Sports

POWER

Power Supply	AC 100-240V (Worldwide), 50/60Hz
Maximum Power Consumption	<220 W
Standby	≤0.5 W

ENVIRONMENTAL

Operating Temperature	0°C ~ 40°C
Storage Temperature	-20°C ~ 60°C
Humidity	20% ~ 85%

WHAT COMES IN THE BOX

1 x Remote control & batteries, 2 x Fine-tip passive touch pen, 1 x UK, 1 x EU, 1 x US power cord, 1 x USB cable (3m | 118.1 inches), 1 x HDMI cable (3m | 118.1 inches), 1 x Quick Start Guide,

WARRANTY

ROW warranty: 3 year advanced replacement warranty as standard with a 4 or 5 year upgrade option available.