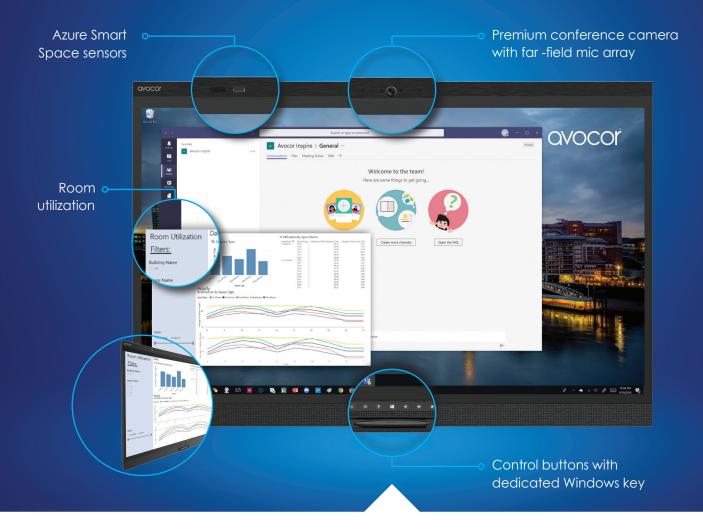
Windows collaboration display by Avocor AVW-6555 | 65-inch interactive display



Windows collaboration displays by Avocor enable Microsoft 365 at room scale for enhanced teamwork, features a single-cable connection for seamless laptop pairing and advanced monitoring data to improve facilities and meeting ROI. The new collaboration displays are fully compatible with Windows 10 and offer a first-ever single-cable solution that solves the frustrating and often time-consuming problem of connecting devices and people in meetings. The new Windows collaboration displays by Avocor make it simple for teams to connect in a huddle space, across the conference table or even across the globe, allowing them to work together seamlessly and get more done.



Get meetings started, quickly

The single-cable solution that immediately and intelligently connects a Windows PC to the display, the display enables immediate control of the camera and mic for video and audio, as well as provides hard-wire ethernet connection and power to the laptop.



Incredibly responsive with pixel-perfect touch

Windows collaboration displays designed and built by Avocor combine crisp 4K resolution with 20-point touch to offer exceptionally responsive and pixel-perfect touch.



Enjoy ultimate collaboration

Connect and engage with colleagues regardless of location through the integrated, premium conference camera and stereo speakers. The active, far-field microphone array allows the display to connect with a variety of Unified Communications based software, delivering the ultimate audio experience.



Connect to the cloud

Built-in sensors that connect to Azure IoT Smart Spaces, so facility managers can utilize the environmental data such as room temperature, allowing for real-time adjustments as well as future room / investment planning.



DISPLAY

DISPLAT	
Diagonal Size (Inch)	65
Backlight	Direct LED
Aspect Ratio	16:09
Resolution	4K, 3840 x 2160 @ 60Hz
Response Time	370 (cd/m2)
Brightness	178/178
Contrast Ratio	30-bit deep color
Viewing Angle	Landscape
Supported Colors	30-bit Deep Color
Display Orientation	Landscape
TOUCH SYSTEM	
Interface	1 x USB Type C, 3 x USB-B 3.0 hub
Touch	Up to 20 Point FlatFrog InGlass™ Intelligent Touch Support up to 4 fine-tip stylus with eraser Simultaneous pen and touch
Glass	2mm Optically Bonded, Anti-Glare, Anti-Fingerprint
Supported Operating System	Windows 7/8/10 Mac OSX Linux
AUDIO	
Built-in Speakers	Stereo - 2 x 30W
Microphone Array	4 beam-forming, linear array, far-field, SSP, AEC, ANS, DRC, EQ
CAMERA	
Integrated Conference	6 element aspherical glass lens, 60fps Full HD CMOS, AE/AWB, AF, AGC, WDR, super-wide 120° FoV
CONNECTIVITY	
Guest I/O	Type C (DisplayPort Alt mode, 4K 60Hz, USB 3.0, PD Power, Ethernet) 1 x DisplayPort + 1 x USB-B 3.0 2 x HDMI + 2 x USB-B 3.0 1 x USB-A HID
Audio	1 x 3.5mm Audio Out, 1 x Optical (SPDIF)
Control	1 x RS-232, 1 x IR Input
Ethernet	2 x RJ-45
PHYSICAL SPECIFICATIONS	
Product Dimensions	1568(W) x 1039(H) x 111.5(D) mm 61.7 (W) x 40.9 (H) x 4.3 (D) inch
Shipping Dimensions	tbd
Weight	55kg 121lbs
Wall Mount	600 mm x 400 mm 23.6 inch x 15.7 inch
IPC Mount	75 x 75 mm 2.9 x 2.9 inch
OPS Slot	None
Handles	Yes
AZURE SMART SPACES DATA	
Ambient Room Temperature	°F or °C
Room brightness	Lux
Proximity	Yes
OSD FUNCTIONS	
Soft power on/off detect	Yes, Based on Proximity Sensor
Source Auto Detect Function	Yes + Smart Switching
Image Settings	5
POWER	
Power Supply	AC100-240V (Worldwide), 50/60Hz
Maximum Power Consumption	<220W
Standby	≦0.5W
ENVIRONMENTAL	
Operating Temperature	0°C ~ 40°C
Storage Temperature	-20°C ~ 60°C
- · · · · ·	
Humidity	30% ~ 85%

Remote control & batteries, Fine-tip stylus with eraser, region specific power cord - UK x 1, EU x 1, US x 1,

WARRANTY

UK & Northern Ireland warranty: 3 year RTB warranty as standard with a 5 year on-site upgrade option available. North America warranty: 3 year advanced replacement warranty as standard with years 4 or 5 upgrade options available. EMEA & Republic of Ireland warranty: 5 year RTB warranty as standard



