

### AVOCOR G SERIES DATASHEET 65", 75", 85"



#### START YOUR MEETINGS QUICKLY AND SIMPLY

Reduce time spent setting up your meeting with **single Type-C connectivity** that connects the display to any laptop in seconds. This single cable delivers 4k video, audio and USB touch while getting Ethernet, and power instantly, and the 4K HDMI output can drive a 2nd display with ease.



Built-in Doppler proximity sensors detect movement and starts-up the display without any physical contact. The **wake-on-presence sensors** detect people in the room, triggering the display to automatically wake when the room is occupied and to go into power-saving mode if no movement is detected.

### INTUITIVE USER EXPERIENCE

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The easy-to-use proprietary interface, **Avocor UiQ** guides you through your meetings. A customizable dynamic start screen, and touch menu that allows for remote-control-free use and over-the-air updates that enable firmware updates to be securely and efficiently deployed.



The bezel-free interactive display utilizes the latest generation of **Avocor Intelligent Touch which supports palm rejection and up to 4 passive pens.** Offering object recognition as well as easily switching between pen, finger, and palm, the G series delivers a realistic writing experience, creating a fluid collaborative environment for all teammates.

#### ENHANCED PERFORMANCE AND FEATURES

60% brighter than other interactive displays, the optically bonded 500nit glass with zero parallax means every annotation and note looks exactly how you expect them to and the anti-glare glass ensure the display will shine bright and clear even in bright rooms.

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Three top-edge USB ports provide easy-to-access guest connections and makes the addition of a camera simple for a seamless video conferencing solution. Integrated high-quality speakers provide a 40w crystal-clear audio experience, while the active microphone ensures low distortion and superior echo-cancelation.





# AVOCOR G SERIES DATASHEET

DISPLAY	Available Now	Available Now	General Availability Q1, '2
Model	AVG-6560	AVG-7560	AVG-8560
Diagonal size (inch)	65	75	85
Backlight	Direct-lit LED		
Aspect ratio	16:9		
Resolution	3840 x 2160 @ 60Hz		
Response time	9.5ms		
Brightness	500 (cd/m2)		
Contrast ratio	5000:1		
Viewing angle	178°/178		
Supported colors	30 bit deep color		
Display orientation	Landscape		
OUCH SYSTEM			
Interface	3 x USB-B 3.0		
Touch	Up to 20 point Avocor InGlass™ M5 Intelligent Touch - supports 4 x fine tip stylus - palm rest and palm rejection		
Glass	Zero parallax, bonded, anti-glare, anti-fingerprint		
Supported operating system	Windows 8 / 10, Mac OSX*, Linux*		
ONNECTIVITY			
Side inputs	1 x Type-C (60W PD), 2 x HDMI 2.0, 2 x USB-B 3.0 touch, 1 x DisplayPort 1.2, 1 x USB-B 3.0 touch, 4 x USB-A hub 3.0, 1 x USB-A service port		
Top inputs	1 x USB-A hub 3.0		
Audio	1 x 3.5mm audio out, 1 x optical (SPDIF)		
Control	1 x IR input, 1 x RS-232, 1 x LAN Ethernet (RJ-45) in, 1 x LAN Ethernet (RJ-45) out		
OPS Slot		Yes, 3840 x 2160 @60Hz	
UDIO & MICROPHONE			
Built-in speakers	4 x 10W - spatial-stereo rear facing		
Microphone array	4 x far-field, beam-forming - max 5m range		
Presence sensor	Yes, max 3.5 range		
ISPLAY & REMOTE FUNCTION	s	-	
Auto-source- detection	-	Yes	
Source preview	Yes		
Image settings	5 x user / vivid / cinema / game / sports		
HYSICAL SPECIFICATIONS			
Product dimensions	1481.4 x 884.4 x 116 mm	1703.5 x 1009.2 x 116.8 mm	1929.5 x 1138.5 x 117.2 mm
Shipping dimensions	58.32 x 34.82 x 4.57 in 1672 x 1156 x 253 mm	67.07 x 39.73 x 4.6 in 2012 x 1294 x 284 mm	75.96 x 44.82 x 4.61 in 2160 x 1440 x 286 mm
	65.83 x 45.51 x 9.96 in	79.21 x 50.94 x 11.18 in	85.04 x 56.69 x 11.26 in
Weight	Net: 56 kgs   123.46 lbs Gross: 75.55 kgs   164.45 lbs	Net: 71.6 kgs   157.85 lbs Gross: 100 kgs   220.46 lbs	Net: 91.3 kgs   201.28 lbs Gross: 124 kgs   273.37 lbs
Wall mount (VESA)	400 x 400 mm   15.75 x 15.75 in 600 x 400 mm   23.62 x 15.75 in		
IPC mount	100 x 100 mm   3.94 x 3.94 in		
Handles		4 x removable	
OWER			
Power supply	AC100-240V (worldwide), 50/60Hz		
AC power out	C14 to region-specific		
Max power consumption	<335W	<395W	<480W
Standby		≤0.5W	
NVIRONMENTAL			
Operating temperature	0°C ~ 40°C		
Storage temperature	-20°C ~ 60°C		
Humidity		20% ~ 85%	
VHAT COMES IN THE BOX			
	1 x Remote control & batteries, 2 x 3m 1 x USB-B 3.0 cable (3m   118.1 in), 1 x Typ	m fine-tip passive touch pen, AC powe be-C cable (1.8m   70.9 in), 1 x HDMI co	
ARRANTY			
	Terms and conditions vary via region, please visit www.avocor.com/faq/avocor-global-warranty		

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Details are subject to change without notice. All other logos and trademarks acknowledged. E&OE. \* Please note up to 20-point touch in PC mode with Windows 8/10. Mac OSX and Linux only supports single touch. Version date: 07/26/2021

