

Ruggedized solution for professional use

The AVR EDGE Series is designed to fit into challenging situations like exhibitions, museums, showrooms or any other public space. High resolution image quality and a reliable touch recognition makes it to the industry leading multitouch device. Edge-to-edge flush design – no bezel! The completely flat display let's it integrate seamlessly into any surface.

<b>SIZE</b>	<b>42"</b>	<b>55" 4K UHD</b>	<b>65" 4K UHD</b>
<b>Diagonal</b>	1067 mm	1397 mm	1651 mm
<b>Resolution</b>	1920x1080 px @ 60 Hz	3840x2160 px @ 60 Hz	3840x2160 px @ 60 Hz
<b>Panel</b>		AMVA3	
<b>Viewing Area</b>	930 x 523 mm	1209.6 x 680.4 mm	1428.5 x 803.5 mm
<b>Brightness</b>	500 cd/m2	450 cd/m2	450 cd/m2
<b>Aspect Ratio</b>	16:9	16:9	16:9
<b>Contrast</b>	4000:1	4000:1	5000:1
<b>Viewing Angle</b>	178° H/V	178° H/V	178° H/V
<b>Colors</b>	16,7 Mil.	16,7 Mil.	16,7 Mil.
<b>Response Time</b>	12 ms	8 ms	6.5 ms
<b>Touch Technology</b>		InGlass™ Touch Technology	
<b>Touch Points</b>	10 Touch-Points	40 Touch-Points	40 Touch-Points
<b>Touch Accuracy</b>	<2 mm	<2 mm	<2 mm
<b>Touch Response Time</b>	<15 ms	<15 ms	<15 ms
<b>Touch Reporting Rate</b>	100 Hz	100 Hz	100 Hz
<b>Touch Resolution</b>	14884 x 8372	19354 x 10886	22855 x 12856
<b>Touch Method</b>	Fingers, gloves, soft tip styluses and soft objects are detected – min. size 4 mm		
<b>Connections</b>	HDMI 1.3, DVI-D, DP 1.1	HDMI 2.0, DP 1.2	HDMI 2.0, DP 1.2
<b>Controls</b>	Keypad	Keypad	Keypad
<b>Dimensions (mm)</b>	1022.8 x 616 x 74.4 mm	1300 x 770 x 84 mm	1518.5 x 893.5 x 74.9 mm
<b>VESA Mount</b>	400 x 200 mm	500 x 500 mm	400 x 400 mm
<b>Orientation</b>	Landscape & Portrait Mode	Landscape & Portrait Mode	Landscape & Portrait Mode
<b>Weight</b>	22.6 Kg	40 Kg.	56 Kg.
<b>Operating Conditions</b>	+0 to +40 °C	+0 to +40 °C	+0 to +40 °C
<b>Continuous Operation</b>	24/7	24/7	24/7
<b>Power Consumption</b>	235W (max)	300W (max)	350W (max)
<b>Speakers</b>	2x 10W	2x 10W	2x 10W
<b>Surface / Glass</b>	Edge-to-edge flush design – no bezel / Chemically strengthened safety glass 3.2 mm		
<b>Integrated PC (OPS)</b>	Optional	Optional	Optional
<b>Operating Systems</b>	Windows 8 / Windows 10 / Linux / Android (HID MultiTouch)		
<b>Warranty</b>	2 Years		
<b>Delivered Contents</b>	Power Cord (EU), USB Touch Cable		