

# Simple, Familiar, Affordable

Affordable but extremely durable, the V series 65" delivers high quality design and functionality in a display created specifically for the everyday needs of education.

The Avocor V-6500 combines Full HD 1080p resolution and cutting-edge LED technology to deliver a superior touch screen experience.



### 10-point touch

Encourage collaboration in the classroom with precise and fast 10-point touch technology using high-resolution infrared touch technology. Users will immediately see the benefit of the display's simultaneous annotation and writing capabilities, allowing for ultimate interactivity.



### Anti-glare glass

Optimised for Windows 10 with a 3mm anti-glare glass coating that has been specially developed to give an exceptionally smooth and natural writing experience, whilst preventing eyes from straining and tiring.



#### **Enhanced Remote Control**

The remote control includes a Freeze Frame feature, giving the ability to freeze content on the display as well as a Blank Out feature which blanks out the display with a black canvas, quickly regaining the class's attention.



### Avocor Eclipse included

Our interactive teaching software designed to enhance student leaning is included, subscription free, with every display. With over 50 subject specific tools for a variety of curriculum topics, Avocor Eclipse enables teachers and students to create engaging and interactive lessons in a live environment making every lesson truly immersive.



# **Ambient Light settings**

Ambient light settings enable the display to adapt to light conditions, ensuring that the display can be seen regardless of surrounding light interference. In addition to 3 pre-set light settings, the energy saving controls enables the light sensor to automatically adjust the brightness of the display saving on running costs.



## Full HD resolution

Make lessons more engaging with 1080p Full HD screen resolution delivering crisp, clean visuals keeping students engaged on the lesson content.



# Commercial grade display

The durable commercial grade display is housed within a 22mm bezel that's been designed and built to last, meaning less downtime and increased return on investment in terms of productivity.



# Wealth of connectivity options

This interactive display also boasts a full range of connectivity options including room control, and 2x 10Watt speakers that have custom housing , enhancing the audio performance.



DISPLAY	
Diagonal Size (Inch)	65
Backlight	Edge LED
Aspect Ratio	16:9
Resolution	1920 x 1080 @ 60Hz
Response Time	6.5 ms
Brightness	350 (cd/m2)
Contrast Ratio	5000:1
Viewing Angle	178° / 178°
Supported Colours	16.7M Colours
Display Orientation	Landscape
TOUCH SYSTEM	
Interface	2x USB-B
Touch	Up to 10 Point High-Resolution Infrared Touch
Glass	3mm Tempered Anti-Glare Glass - 6H
Supported Operating System	Windows 7 / 8 / 10; Mac OSX**; Linux; Android
AUDIO	milacita / / 6 / 16, mac cox / Emox, marcia
Built-in Speakers	4Ω / 2x 10W - Rear Facing
CONNECTIVITY	42/ 2X 10W - Real Facility
Front Connections	N/A
Side	N/A
Rear	1x HDMI 1.4, 1x DisplayPort 1.1a, 1x VGA,1x DVI, 2 x USB-B
Audio	1x 3.5mm Audio In, 1x 3.5mm Audio Out
Control	1x RS232, 1x LAN (RJ-45)
PHYSICAL SPECIFICATIONS	1400 / 055 0 00
Dimensions  Ship rises Discountings	1480.6 x 855.2 x 99 mm
Shipping Dimensions	1672 x 1053 x 259 mm
Weight	Net: 58.3 kg / Gross: 62 kg
Wall Mount (VESA)	400 mm x 400 mm
IPC Mount	100 mm x 100 mm
OPS Slot	N/A
Handles	2
OSD & REMOTE CONTROL FUNCTIONS	
Source Auto Detect Function	Yes
OSD Key Lock Function	Yes
Video Wall Mode	N/A
Freeze frame	Yes
Blank Out	Yes
Light Settings	3
POWER	
Power Supply	AC100-240V (Worldwide), Max 2A, 50/60Hz
Maximum Power Consumption	210 W
Standby	≤0.5W
ENVIRONMENTAL	
Operating Temperature	5 °C ~ 40 °C
Storage Temperature	-20 °C ~ 60 °C
Humidity	35% ~ 85%
WHAT COMES IN THE BOX	

Remote control & batteries x 1, 8mm passive touch pen x 1, AC power cord x 1, USB cable (3000mm) x 1, HDMI cable (3000mm) x 1, VGA cable (3000mm) x 1, Quick Start Guide x 1, USB Drive - Multi Touch Drivers x 1 & User Manual x 1

# WARRANTY

\*UK warranty: 3 year Return To Base warranty as standard with a 5 year on-site upgrade option available. USA warranty: 3 year on-site warranty as standard with a 5 year upgrade option available. EMEA warranty: 5 year Return To Base warranty as standard.



