F50-SERIES F6550



Ultra-fast 20-point touch

Using the latest generation touch technology from FlatFrog, the F50 series delivers a highly superior writing experience that is incredibly fast and accurate. The display responds quickly to user interaction with up to 4 passive pens or up to 20 points of simultaneous touch.



2mm Optically bonded glass

Built with cutting-edge, protective glass with no parallax gap between the glass and the display, providing users with a pixel perfect touch experience. Enjoy the latest in 4K LCD technology that contributes to a lighter, thinner display

that is incredibly energy efficient, while the anti-glare and anti-fingerprint glass ensure that content is always clearly visible.

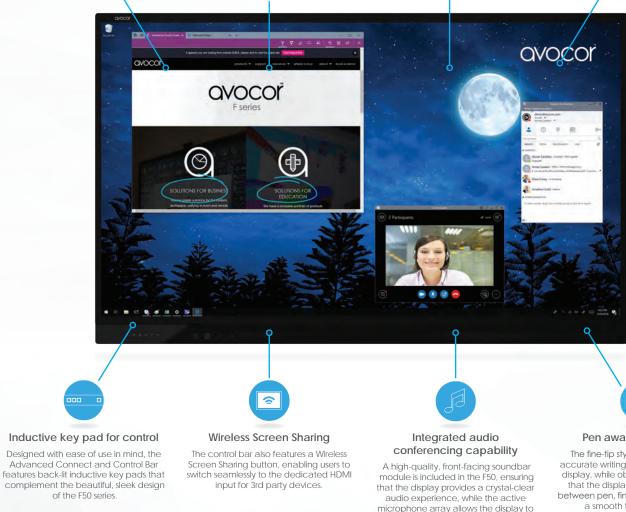


Optimised for Windows 10 The F50 series comes with a built-in Windows swipe bar, optimised for Windows 10.



Latest Intel OPS slot

The OPS slot supports HDMI 2.0 allowing for 4K content to be run at 60Hz, while the Intel OPS (Open Pluggable Specification) allows for a module PC to be added easily to the display without cables.



audio experience, while the active microphone array allows the display to connect with a variety of Unified Communications based software, delivering the ultimate audio experience.

'OCOr



Pen aware functionality

The fine-tip stylus delivers extremely accurate writing and annotations on the display, while object recognition means that the display can easily distinguish between pen, finger and palm, delivering a smooth touch experience.

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
/iewing Angle	178° / 178°
upported Colours	30-bit Deep Colour
	Landscape
Display Orientation	Lanuscape
OUCH SYSTEM	
nterface	3 x USB-B 2.0, 1 x USB-B 3.0
ouch	Up to 20 touch points of Avocor InGlass [®] Intelligent touch Supports 4 x fine-tip pens
Glass	2mm optically bonded, anti-glare, anti-fingerprint glass
upported Operating System	Windows 7 / 8 / 10; Mac OSX*; Linux*
AUDIO	
uilt-in Speakers	4Ω 2 x 15W forward facing - Each module: 4 x 32mm Drivers, 2 Passive
licrophone Array	Yes - 4 microphones - 5m reach
ONNECTIVITY	
andard 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 Hub, 1 x USB-A 2.0 OPS
udio	1 x 3.5mm audio out, 1 x 3.5mm audio in, 1 x optical (SPDIF)
Control	1 x RS-232, 1 x LAN In Ethernet (RJ-45)
HYSICAL SPECIFICATIONS	
roduct Dimensions	1568 x 991.1x 95 mm 61.7 x 39 x 3.75 inches
hipping Dimensions	1672 x 1156 x 259 mm 65.8 x 45.5 x 10.1 inches
Veight	Net: 46.5 kg 102.51 lbs / Gross: 58.5 kg 128.97 lbs
Vall Mount (VESA)	600 mm x 400 mm 23.62 x 15.72 inches
PC Mount	75 x 75 mm 2.95 x 2.95 inches
PC Mount	100 mm x 100 mm 3.93 x 3.93 inches
DPS Slot	Yes, 3840 x 2160 @ 60Hz
landles	0
DSD FUNCTIONS	
ource Auto Detect Function	Yes
nage Settings	5 x User/ Vivid/ Cinema / Game / Sports
OWER	
ower Supply	AC100-240V (Worldwide), 50/60Hz
1aximum Power Consumption	<220 W
tandby	≤0.5 W
NVIRONMENTAL	=0.5 17
Operating Temperature	0°C ~ 40°C
torage Temperature	-20°C ~ 60°C
lumidity	20% ~ 85%
OFTWARE OPTIONS***	
wizdom OKTOPUS software & 5 x C	Dwizdom Notes+ licenses Ximbus 3 year subscription
VHAT COMES IN THE BOX	

WHAT COMES IN THE BOX

1 x Remote control & batteries, 2 x 3mm 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

Terms and conditions vary via region, please visit www.avocor.com/faq/avocor-global-warranty





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 7/8/10, Mac OSX and Linux only supports single touch. **Touch input 1 only. ***Software options are included with every display purchase in EMEA only. +Preliminary specification, may be subject to change.