

Designed with a unique mix of stylish curves with LED lighted side bars, accurate and responsive projected capacitive touch for a great user experience

Main features

- Projected capacitive (PCAP) 10-point multi-touch
- Anti-Glare protection glass over the screen
- Holes in base for mounting into the floor
- Sleek and modern design
- Power & data feed from rear panel or floor through the base plate
- Key lockable access service door
- LED lighted side bar with RGB options



Screen Size	32"	43"	49"	55"
Model Number	K32AS	K43AS	K49AS	K55AS

Technical Specifications

Screen

Screen Size	32" 43" 49" 55"
Resolution	1920x1080
Brightness	450 cd/m2
Aspect Ratio	16:9
Contrast Ratio	5000:1
Viewing Angle	178:178
Response Time	8ms

Touch

Touch Technology	PCAP - Projected Capacitive
Touch Points	Multi Touch
Response Time	8 ms
OS	Windows, Linux
Protection Glass	Tempered Anti Glare
Touch interface	USB
Touch method	finger, stylus, glove (latex)

Other

Application	Indoor
Colour	Black & White
Installation	Floor bolting / Free Standing
Enclosure	Metal
Working temperature	0°C~50°C
Power supply	AC 100-240V 50/60HZ



Touch technology - Capacitive

The Projective Capacitive (PCAP) touch technology with 12 touch points ensures a seamless and accurate touch response. With its AMVA3 LED panel, it offers exceptional colour performance, high contrast and wide viewing angles.

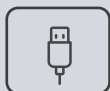
This technology uses a sensor-grid of micro-fine wires integrated into the glass that covers the screen. Touch is detected because electrical characteristics of the sensor grid change when human finger is placed on the glass. Thanks to the glass overlay this technology is highly durable, and the touch function remains unaffected even if the glass is scratched.

It offers perfect picture performance and will work with human finger (also latex gloved) and stylus-pen.



Smart Design

The sleek look is achieved with a striking aluminium surround and edge-to-edge vandal proof tempered glass front panel



Plug and Play

If there is no internet access available the screen can still be updated thanks to their backup USB update option.



24/7 Commercial Use

A commercial grade panel, with a lifespan of 50,000 hours and high quality compenets ensure that this display can be in constant use 24/7.