



Interactive Touch Screen Kiosk

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



Touch technology - Capacitive

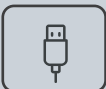
The Projective Capacitive (PCAP) touch technology with 12 touch points ensures a seamless and accurate touch response. With its AMVA3 LED panel, it offers exceptional colour performance, high contrast and wide viewing angles.

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.



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

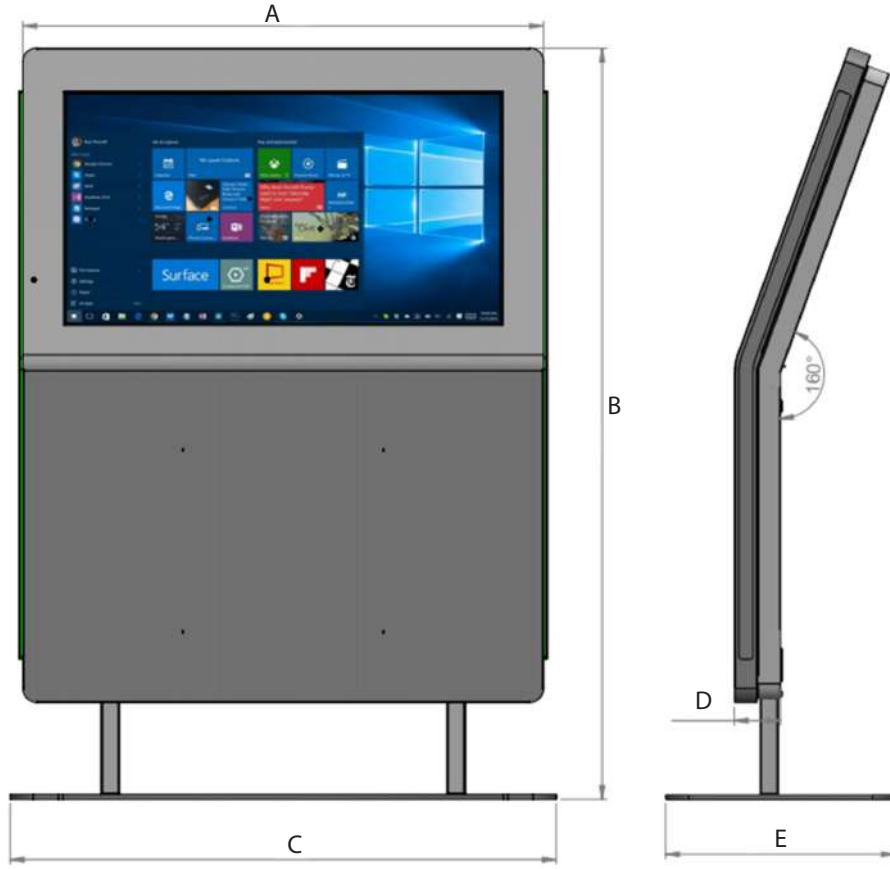
A commercial grade panel, with a lifespan of 50.000 hours and high quality compenets ensure that this display can be in constant use 24/7.



Screen Size	32"	43"	50"	55"
Model Number	K32AS	K43AS	K50AS	K55AS

Technical Specifications

Screen	
Screen Size	32" 43" 50" 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
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



Dimension (mm)

Size	Model Name	A	B	C	D	E
32"	K32AS	893	1504	948	50	500
43"	K43AS	1132	1633	1187	50	500
50"	K50AS	1299	1723	1187	50	600
55"	K55AS	1439	1700	1328	50	600



Temas Technology Co., Ltd.
 Serifali Mahallesi, Kible Sokak, No: 29 34775
 Yukarı Dudullu / Umraniye / İstanbul / Türkiye
 Tel +90 216 314 54 54 - Fax +90 216 394 44 98
info@temasteknoloji.com.tr - www.temasteknoloji.com.tr