Interactive Touchscreen Kiosks

Technical specifications · models DPI/INKI/32TC to DPI/INKI/65TC

The interactive kiosk display has become an essential feature of reception areas, showrooms, events, cultural venues and healthcare settings. With intuitive, pleasant navigation, the touchscreen kiosk delivers dynamic, interactive communication, and its projected capacitive (PCAP) touch technology provides a smoother, more precise experience.

Design

- A premium design with elegant lines and curves that are pleasant to the touch.
- An integrated steel structure housing the LCD screen and electronics.
- A K-shaped base that allows the kiosk to stand freely on the floor.
- A simple, comfortable interactive experience thanks to the lectern-style screen position.

Optional accessory

Braked castors for interactive kiosks, supplied in packs of four.

Image

Progressive image processing, together with motion compensation and dynamic contrast technology, improves image clarity and contrast.

Full HD 1920 × 1080 LCD panel with 500 cd/m² brightness, developed specifically for public display. High picture quality, flicker-free and low radiation, greatly reducing eye strain, with high brightness and contrast and a wide viewing angle. Android 11.

Touchscreen

With 10 simultaneous touch points, YOVISUAL screens offer highly responsive, precise interaction, with a touch lifespan of around 6 million touches.

Connectivity

Wi-Fi + USB.

Specifications by model

YOVISUAL reference	DPI/INKI/32TC	DPI/INKI/43TC	DPI/INKI/49TC	DPI/INKI/55TC	DPI/INKI/65TC
Screen size	32"	43"	49"	55"	65"
Power consumption	65 W	76 W	87 W	106 W	173 W
Product dimensions	1165 × 803 × 490 mm	1177 × 1050 × 540 mm	1320 × 1073.8 × 850 mm	1420 × 1209.6 × 885 mm	1672 × 1428.5 × 1048 mm
Weight (screen + stand)	23.5 kg	30.5 kg	38.4 kg	45.4 kg (screen only 30.5 kg)	57.4 kg (screen only 42.5 kg)

Specifications common to all models

Feature	Specification
Brand	YOVISUAL
Product name	Interactive touchscreen kiosk
Installation	Indoor
Touchscreen	Yes, projected capacitive (PCAP) touch technology
Resolution	1920 × 1080 Full HD
Image orientation	Landscape
Contrast ratio	1200:1
Brightness	500 cd/m²
Colours	16.7 million
Viewing angle	160°
Display lifetime	30,000 – 40,000 hours
Playback mode	Full-screen playback
Supported media formats	MPG, MPG-1, MPG-2, MPG-4, AVI, MP4, DIV, TS, TRP, WMV, M2TS, MKV, RM/RMVB, JPEG, BMP, PNG, MP3, WMA
Operating system	Android
Input/output ports	Wi-Fi antenna, USB (touchscreen)
Audio	2 × 10 W
Power supply	100–240 V, 50/60 Hz, maximum power 150 W
Colour	Black
Material	Steel
Accessories included	Mini PC compartment with USB connector for the touchscreen, remote control, keys for the rear connection box, power cable
Warranty	3 years

Please contact us for current lead times and pricing. Specifications may change without prior notice as products are continuously improved. Images are for illustration only.