

T SERIES · INTERACTIVE TOUCH KIOSK

Touch to engage. Serve yourself.

Turn wayfinding, catalogues and self-service into a single tap. Choose infrared or projected-capacitive touch on a fast 4 GB + 32 GB Android 14 platform.

AVAILABLE IN

43"

49"

55"

65"

20_{pts}

IR touch · PCAP 10 pts

4+32_{GB}

Memory + storage

3_{yrs}

Full-unit warranty



Slim profile

Upper body: PCAP 50 mm ·
IR 55 mm.



Rear service door

Lockable door gives quick access
to the player and ports.

● IR or PCAP multi-touch

● 4 GB + 32 GB Android 14

● Gigabit & dual-band Wi-Fi



Two touch technologies

Infrared (20 points, tempered glass)
or PCAP G+G (10 points, smartphone-
like feel).



Fast Android platform

Quad-core Cortex-A55, Mali-G52
GPU, 4 GB RAM and 32 GB storage for
smooth UIs.



Zero-code interactive pages

Build menus, directories and catalogues in
the CMS: tap to jump to pages, play
videos, or open web pages and apps.



Smart idle return

Automatically returns to the home page or
ad loop after an idle timeout.



Rich connectivity

Gigabit Ethernet, 2.4/5 GHz Wi-Fi, USB
3.0, 2 × HDMI in; RS232 / RS485 and
4G optional.



Managed from the cloud

Remote monitoring, live screenshots, OTA
updates and scheduled power on/off.

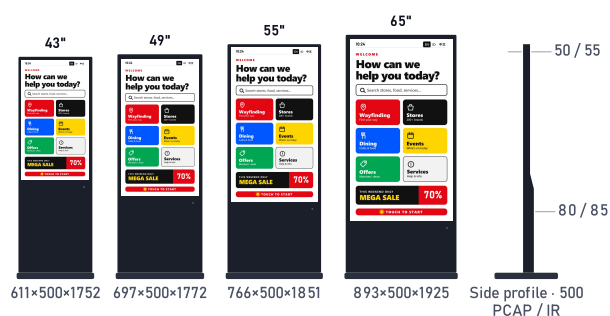


Specifications	43"	49"	55"	65"
Model IR = TI / PCAP = TC	OKD-43V-TI OKD-43V-TC	OKD-49V-TI OKD-49V-TC	OKD-55V-TI OKD-55V-TC	— OKD-65V-TC
DISPLAY				
Panel	LCD · direct-lit LED backlight			
Resolution (portrait)	1080 × 1920 FHD		1080 × 1920 FHD · 4K optional*	2160 × 3840 4K UHD
Active area (mm)	528.4 × 940.2	603.0 × 1072.8	679.8 × 1209.0	803.3 × 1428.3
Brightness (typ.)	450 cd/m²		550 cd/m²	
Contrast ratio	1200:1 (typ.)			
Viewing angle	178° / 178°			
Colors	16.7 M (8-bit)			
TOUCH				
Touch technology	Infrared (tempered glass) / Projected capacitive (G+G)			PCAP (G+G) only*
Touch points	IR 20 points / PCAP 10 points			10 points
Touch interface	USB, plug & play			
SYSTEM				
Operating system	Android 14			
Processor	Quad-core Cortex-A55 · Mali-G52			
Memory / Storage	4 GB DDR4 / 32 GB eMMC			
Video decoding	8K H.265 decoding			
CONNECTIVITY				
Network	Gigabit LAN · 2.4/5G Wi-Fi · 4G optional			
I/O ports	USB 3.0 · USB 2.0 · HDMI in ×2 · RJ45 · 3.5 mm out · RS232/485 optional			
Audio	Stereo speakers 2 × 6 W			
Control	IR remote control · scheduled power on/off			
POWER				
Power input	AC 100–240 V, 50/60 Hz			
Power consumption (typ. / max)	95 / 125 W	135 / 170 W	195 / 235 W	245 / 290 W
Standby power	≤ 3 W			
MECHANICAL				
Dimensions W × D × H (mm)	611 × 500 × 1752	697 × 500 × 1772	766 × 500 × 1851	893 × 500 × 1925
Body thickness	PCAP 50 / IR 55 mm (80 / 85 mm at lower section)			50 mm (lower 80 mm)
Net weight (est.)	≈ 41 kg	≈ 48 kg (PCAP ≈ 47)	≈ 54 kg (PCAP ≈ 53)	≈ 66 kg
Package (mm)	1845 × 201 × 750	1865 × 201 × 840	1935 × 201 × 900	2000 × 205 × 1035
Cabinet	Metal cabinet, black · fanless passive cooling · lockable rear service door			
ENVIRONMENT & SERVICE				
Operating environment	0 – 40 °C · 30 – 80 % RH (non-condensing)			
Accessories	Remote control, power cord, keys, user manual			
Warranty	3 years			

* Model suffix: TC = PCAP touch (standard), TI = infrared touch. 65" is available as OKD-65V-TC (PCAP) only.

DIMENSIONS

Drawn to scale · unit: mm · W × D × H



INCLUDED SOFTWARE · SERVER MAINTAINED BY ORKIDDO

Cloud CMS — manage every screen from one browser

- Pure web-based**
No client software — design, schedule and publish from any browser, on LAN, Wi-Fi or 4G.
- Multi-zone layouts**
Drag-and-drop split screens with video, images, web, weather, clock, streams and Office/PDF files.
- Live data binding**
Connect MySQL, Oracle or SQL Server to refresh prices, queues and tables in real time.
- Interactive touch pages**
Zero-code multi-page menus; tap to jump, play video, open web or apps; auto-return on idle.
- Remote management**
Heartbeat, live screenshots, Role-based access, one- or two-timed power on/off, OTA updates and USB offline playback.
- Governance & ads**
Role-based access, one- or two-step content approval, ad billing and playback reports.

CONTACT

www.orkiddo.com · cs@qirindo.com

Brightness is a typical value of the complete unit including the front glass; the 55" 4K option may differ. The CMS software is included with every unit and is not sold separately. Specifications are subject to change without notice. Images are for illustration; on-screen content is simulated.

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3-year warranty