INDOOR DIGITAL KIOSK • 4K UHD SIGNAGE

INFYNIX FLOW SERIES

A premium indoor digital kiosk family from 15.6” to 86” — true 4K UHD, 700-nit panels, Touch or Non-Touch, with dual Android / Windows platforms and Asta CMS.



OVERVIEW

Built for Indoor Engagement

The Infynix Flow Series is a versatile range of commercial indoor kiosks engineered for retail, corporate, healthcare, hospitality, and education. Authentic 4K UHD LCD panels deliver vivid, color-accurate visuals, while Touch and Non-Touch options and a choice of Android or Windows platforms let you match every deployment — from interactive self-service to high-impact digital signage.

FEATURES

Key Capabilities

- 4K UHD (3840×2160) LCD, 700 cd/m², 4000:1 contrast
- Touch / Non-Touch — 10-point capacitive or infrared touch
- Dual OS — Android (RK-series) or Windows (Intel Core i3/i5/i7)
- Built-in WiFi & Bluetooth for wireless content and IoT
- Built-in stereo speakers (5W × 2) — clear audio, no extras
- USB 2.0/3.0, RJ45 Gigabit, HDMI 2.0 connectivity
- Premium metal enclosure — Black or Black + Silver
- Asta CMS — cloud scheduling, remote monitoring, multi-screen

4K UHD	700 nits	9 Sizes	Dual OS	≥60K hrs	5-Yr
Resolution	Brightness	15.6”–86”	Android / Win	Panel Life	Warranty

Why Infynix Flow

One indoor platform for every customer-facing touchpoint.

Authentic 4K Clarity

True 4K UHD LCD panels at 700 cd/m² and 4000:1 contrast render crisp text, signage, and full-motion video that stay vivid under bright indoor lighting in any environment.

Touch or Non-Touch

Choose 10-point capacitive or infrared touch for interactive self-service and wayfinding, or non-touch displays for pure broadcast digital signage and advertising.

Android or Windows

Run lightweight Android on efficient RK-series SoCs, or full Windows 10/11 on Intel Core i3/i5/i7 — the same chassis adapts to whatever software stack you need.

Managed by Asta CMS

Schedule content, push live updates, and monitor every screen remotely from one cloud dashboard — across single displays or large multi-screen networks.

Where It Fits

Designed for high-traffic indoor environments.

Retail | **Corporate** | **Healthcare** | **Hospitality** | **Education** | **Banking**

Powered by **Asta CMS** • Up to 5-year comprehensive warranty • Panel lifetime ≥ 60,000 hours

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Display Parameters

True 4K UHD across every size, with consistent brightness and color.

Parameter	Specification
Available Sizes	15.6 / 21.5 / 32 / 43 / 49 / 55 / 65 / 75 / 86 inch
Resolution	3840 × 2160 (4K UHD)
Brightness	700 cd/m²
Contrast Ratio	4000:1
Viewing Angle	178° (H) / 178° (V)
Display Color	16.77M True Color
Backlight	LED
Panel Lifetime	≥ 60,000 Hours

Touch Parameters

Optional — for interactive self-service and wayfinding models.

Parameter	Specification
Touch Type	Capacitive / Infrared, 10-point
Response Time	≤ 6 ms, no delay
Touch Accuracy	2 mm
Cursor Speed	≥ 180 points/second
Durability	Unlimited touches

System Platform

Choose Android or Windows on the same display hardware.

Parameter	Android Configuration	Windows Configuration
CPU	RK3288 / RK3566 / RK3568 / RK3399 / RK3576	Intel Core i3 / i5 / i7
RAM	2 / 4 / 8 / 16 GB	4 / 8 / 16 GB
Storage	16 / 32 / 64 / 128 / 256 GB	128 / 256 / 512 GB / 1 TB SSD
Operating System	Android	Windows 10 / 11
Speaker	5W × 2 built-in stereo	5W × 2 built-in stereo
Power Input	AC 220V / 50Hz	AC 220V / 50Hz

Display at a Glance

Premium panel specifications, common to every Infynix Flow model.



700 cd/m²
Brightness

4000:1
Contrast Ratio

178° / 178°
Viewing Angle

16.77M
Display Colors

All sizes: panel lifetime ≥ 60,000 hours • power AC 220V / 50Hz • enclosure Black or Black + Silver.

Interfaces & Ports

Comprehensive wired connectivity for any indoor workflow.

Interface	Specification
USB	USB 2.0 × 1, USB 3.0 × 1
Wired Network	RJ45 × 1 (10/100/1000M Ethernet)
Video Interface	HDMI 2.0 × 1
Audio Interface	Mic In × 1, Line Out × 1

Network & Wireless

Built-in dual-band wireless for content updates and IoT.

Parameter	Specification
WiFi	Built-in, 2.4 GHz & 5 GHz dual-band
Bluetooth	Built-in

Environment & Warranty

Engineered for continuous indoor operation.

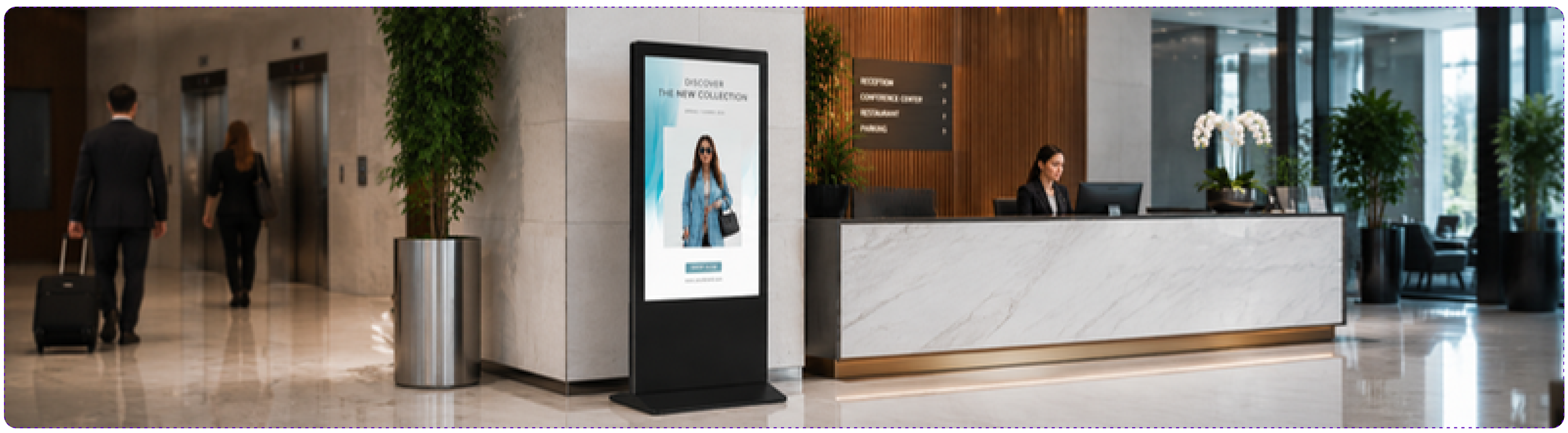
Parameter	Specification
Working Temperature	0°C ~ 40°C
Storage Temperature	-20°C ~ 60°C
Operating Humidity	10% ~ 90%
Panel Lifetime	≥ 60,000 Hours
Warranty	Up to 5 Years comprehensive
Color Options	Black / Black + Silver

Available Sizes & Configurations

Nine sizes across floor-standing, wall-mount, and tabletop builds.

15.6″ **21.5″** **32″** **43″** **49″** **55″** **65″** **75″** **86″**

Floor-Standing **Wall-Mounted** **Tabletop**



Get In Touch

Talk to us about pilots, volume pricing, and custom Infynix Flow configurations.

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Disclaimer: Specifications are subject to change without notice. Actual size, weight, and appearance may vary. Product images are illustrative only.