



## KIOSK (Digital Signage)

### DSA-55



## FEATURES

- ❑ Modern and durable design.
- ❑ Ideal for digital signage solutions.
- ❑ Built on a durable aluminum chassis and frame.
- ❑ Long-lasting multi-touch screen technology.
- ❑ Floor installation as a traffic-stopping display.
- ❑ Available in sizes 55-inch screens.
- ❑ Designed for heavy-duty 24/7 operation.

## DESCRIPTION

Veltra Kiosks: Redefining Customer Engagement with the DSA-55 Model.

Experience the future of customer interaction with Veltra's floor-standing touchscreen totem kiosks—innovative self-service solutions designed to transform engagement across industries. The DSA-55 model combine sleek, modern design with robust functionality, offering an intuitive touch interface that empowers users to seamlessly navigate digital content, access real-time product details, and complete transactions autonomously.

Manufactured to the highest industrial quality standards, these kiosks withstand continuous use in demanding commercial environments. Engineered with durable materials and cutting-edge technology, they deliver reliable 24/7 operation.



The advertising kiosk system features specialized software for content scheduling, remote management, and offline playback, ensuring efficient and flexible content delivery across multiple units.



Allows the screen to be divided into 1 or 2 or 3 independent windows, enabling simultaneous playback of multiple content types, including websites, PDF files, weather information, images, clock/date, and audio—all displayed and managed in real time.

Touch Operation: Features an industrial-grade multi-touch screen with high durability and environmental resilience for demanding settings.

4k Resolution Display: Equipped with (4K/2160p) resolution - the current industry standard for crisp visual performance.

Heavy-Duty Performance: Engineered for flawless 24/7 continuous operation under extreme conditions.



## MARKETS AND APPLICATIONS





## SPECIFICATION

**PC System**

CPU	RK3568
Memory	2GB
Storage	16GB
Operate System	android 11.0

**LCD Panel**

Display active screen size	1211.11*679.4mm
Size (inch)	55
Backlight	LED
Resolution	3840*2160 (4K)UHD
Brightness	450 nits
Contrast ratio	5000: 1
Aspect ratio	16: 9
Viewing angle	178°
Colours displayed	16.7M
Backlight / Backlight Lifetime (hours)	LED / 50,000
Response time	6ms
Orientation	Vertical
Touch function	infrared touch
Housing size:	1917.18*738*500mm
Color	Black
strong carton box Package size	1950*300*1020mm/65KG
Glass	4mm anti broken - full tempered
installation	floor standing with metal base
wheels	yes

**Operation/Mechanical**

Operating Temperature (°C)	0 °C — 50 °C
Storage Temperature	-10°C — 60 °C
Humidity Range (RH)	10% - 90%
Speaker	10w

**Power**

Power Supply Power	AC100—240V
Consumption (W)	≤120W
Connectors Networking method	HDMI in / 2 x USB/ RJ45 Lan / WIFI / Bluetooth





## LIGHTWEIGHT & ELEGANT DESIGN

A sleek, lightweight, and industrial design. Featuring a new ultra-slim profile, it's ideal for all installation environments requiring self-service operation.

Crafted with high-durability tempered glass and a full metal casing, this design guarantees long-lasting performance in demanding settings.

## INTERACTIVE OPERATION

The advertising kiosk line, available in 55" version, delivers fully interactive functionality through infrared touchscreen technology.

Featuring 10-point multi-touch capability, these kiosks support seamless operation of any software for digital content management.



## DIGITAL CONTENT MANAGEMENT

The kiosks (or totems) offer software compatibility for digital signage and content management. Their 55" screen enable crisp digital content display and projection.

## INDUSTRIAL CONSTRUCTION

The advertising kiosks or totems are engineered with a high-strength steel chassis. Their full metal casing ensures long-lasting durability, while tempered glass safeguards the display panel against impacts and wear.

