

# ARCADIA freestanding screens specification sheet

XPO SCREENS



- ➔ Versatile sizes
- ➔ Touch option
- ➔ Multi-OS compatibility
- ➔ Integrated media players
- ➔ Built-in IR sensors
- ➔ Sleek and sturdy design
- ➔ Safety glass
- ➔ Interactive experience
- ➔ Customizable design

Welcome to the future of dynamic displays with ARCADIA, where cutting-edge innovation meets unparalleled audience engagement. Its sleek 35mm steel frame, safety glass, and robust housing ensure both durability and style, while the customizable design adds a touch of uniqueness to complement your brand or environment seamlessly.

ARCADIA offers seamless integration with all types of mediaplayers and OS platforms, making content management a breeze with the option to install almost any common player in the foot. Take interactivity to new heights with optional IR sensors and a touch interface, providing a truly immersive and intuitive experience.

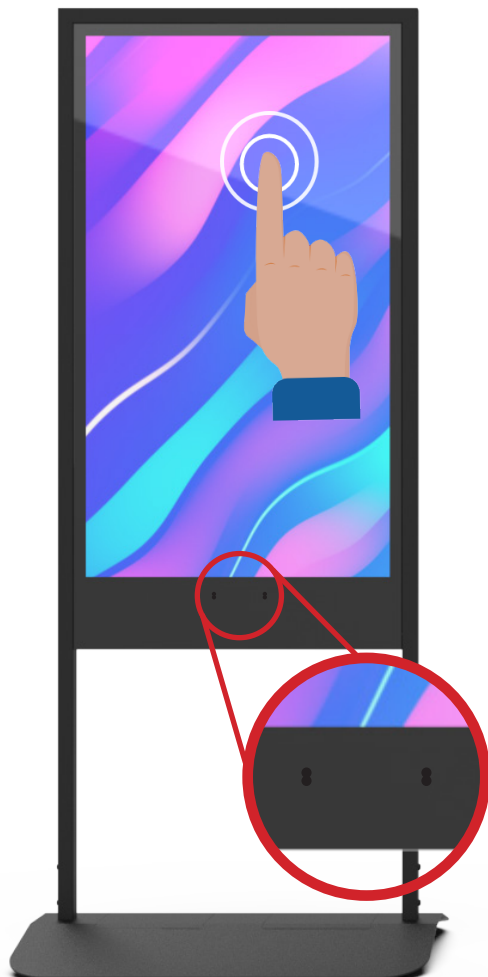


## Available in three different sizes

We offer the ARCADIA in 32, 46, and 55-inch variants. Custom sizes are available upon request, and frame height adjustments can also be accommodated.

## Multifunctional base

ARCADIA's specially designed base allows for easy integration of various media player formats, seamlessly incorporating your own type of player within the housing.



## Available with touch

Unleash interactivity and elevate engagement with our touch-enabled freestanding display. Seamlessly integrated with responsive touch technology, it offers a dynamic and immersive experience, empowering users to interact directly with content. From presentations to interactive kiosks, the touch version adds accessibility and interactivity, making every interaction remarkable.

## Optional IR Sensors

Enhance your ARCADIA screens with integrated proximity sensors, providing sustainable automatic on/off functionality and seamless content transitions when a person approaches. For instance, effortlessly switch from digital signage content to interactive touch applications.

## Optional player platforms

Our screen solutions offer you the freedom to select the player platform and operating system (OS) of your choice.

**BrightSign®**

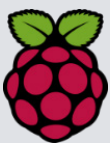
BrightSign OS stands out in digital signage for its purpose-built design, delivering high-performance playback and reliability. With features such as robust content management, remote monitoring, and a user-friendly interface, BrightSign OS ensures a seamless and efficient experience for creating and managing dynamic digital signage content across a variety of applications.



Android 9 for digital signage stands out with its user-friendly interface and robust performance, offering seamless integration with a wide range of applications and devices. Its advanced security features and efficient resource management ensure a reliable and secure operating system for powering dynamic and engaging digital signage displays.



Windows IoT excels in digital signage by providing a versatile and familiar platform, allowing for easy integration with Windows applications and services. Its robust security features, remote device management capabilities, and compatibility with a variety of hardware make Windows IoT a powerful choice for creating reliable and customizable digital signage solutions.



Raspberry Pi OS

The Raspberry Pi OS for digital signage offers cost-effectiveness and versatility, leveraging the compact yet powerful Raspberry Pi hardware. Its community-driven support, energy efficiency, and compatibility with various applications make it a standout choice for creating affordable and customizable digital signage solutions.

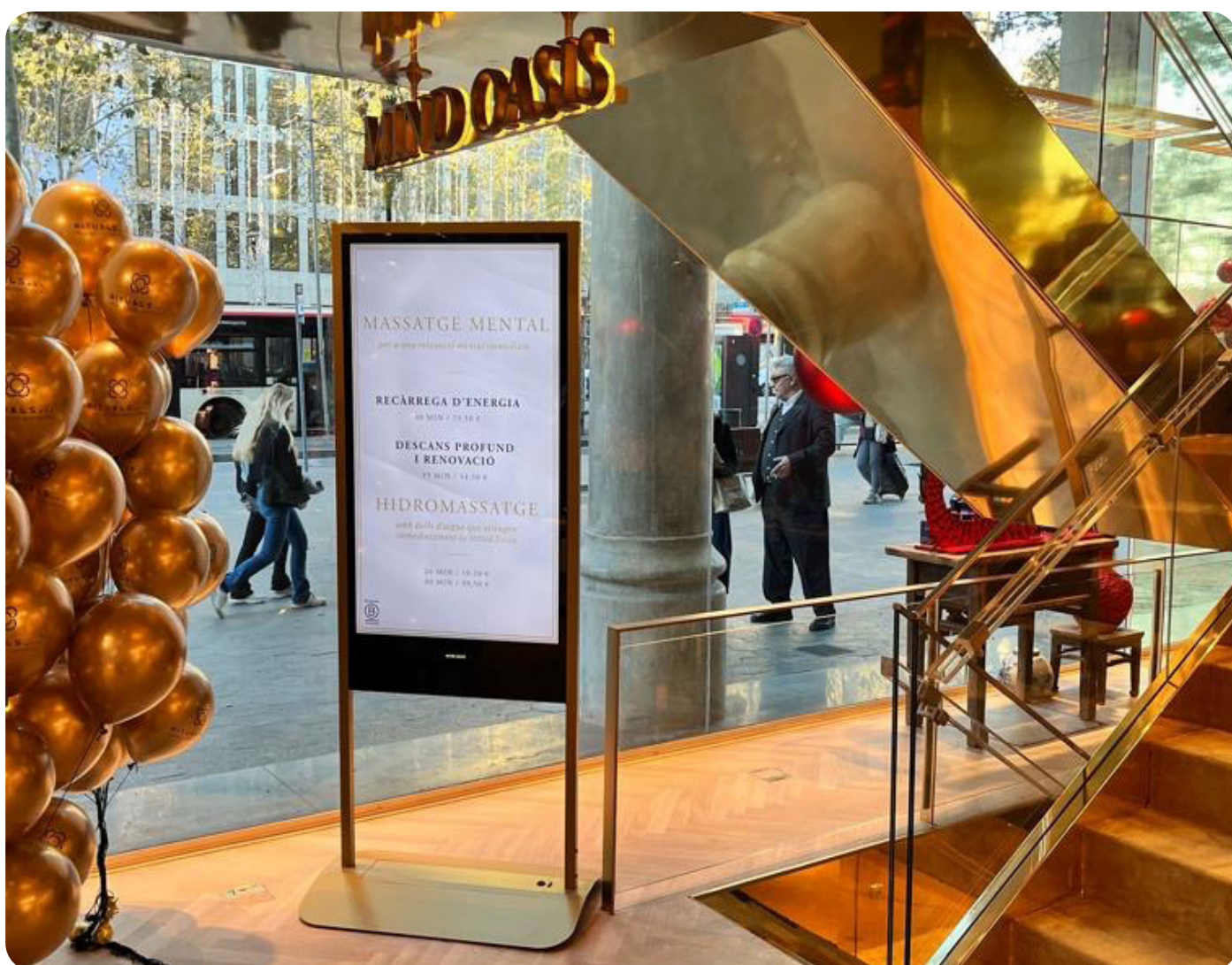
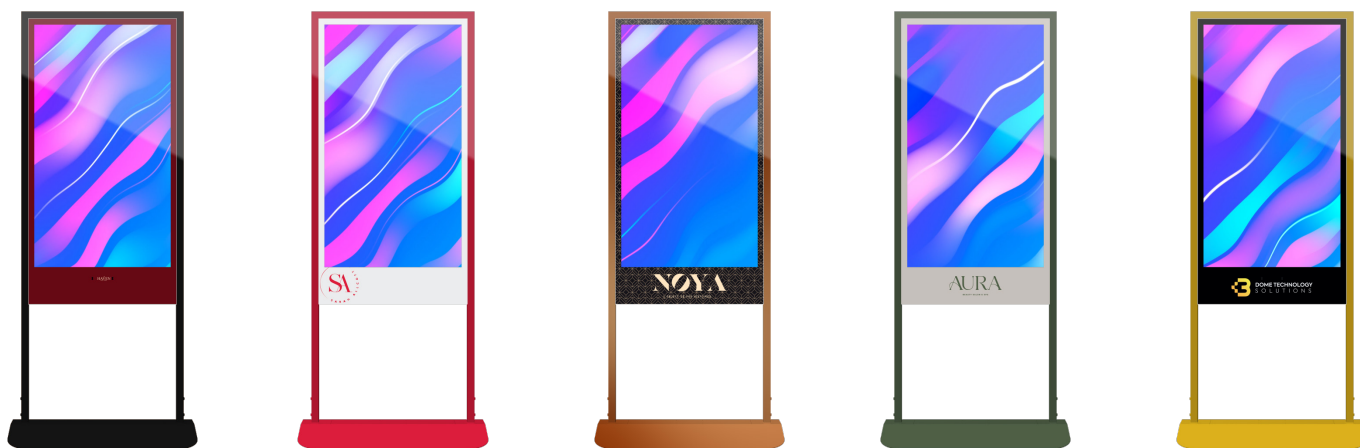


Chrome OS

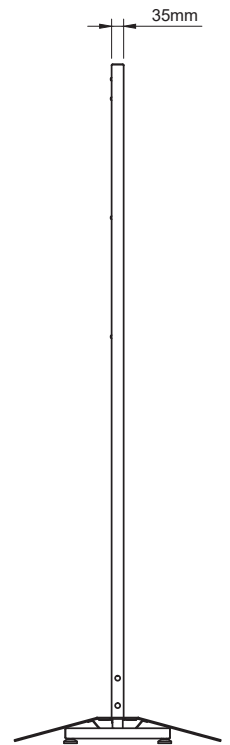
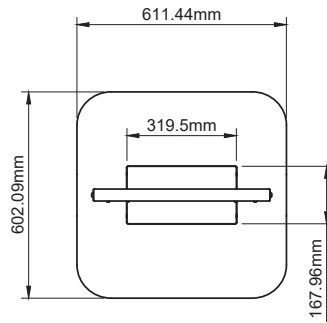
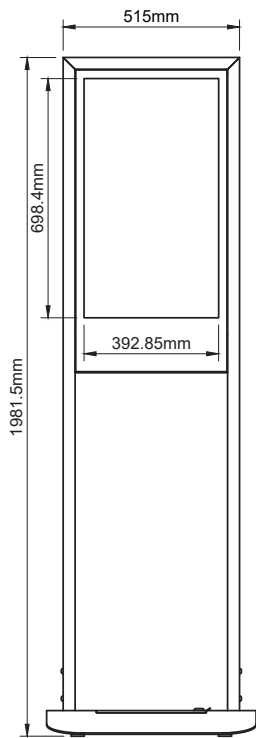
Chrome OS for digital signage provides a streamlined and secure platform, leveraging the simplicity of the Chrome ecosystem. With automatic updates, cloud-based management, and a user-friendly interface, Chrome OS ensures a hassle-free and reliable solution for deploying and maintaining digital signage displays at scale.

## Harmony in design

Preserve your meticulous interior design with ARCADIA. Achieve seamless integration by customizing the frame, glass print, and logo to match your preferred design, ensuring a harmonious blend.

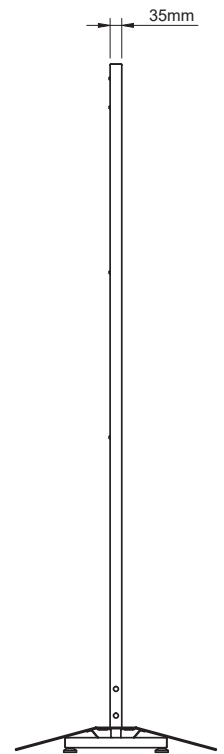
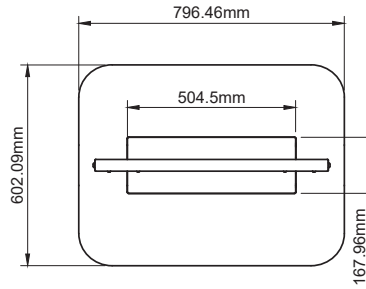
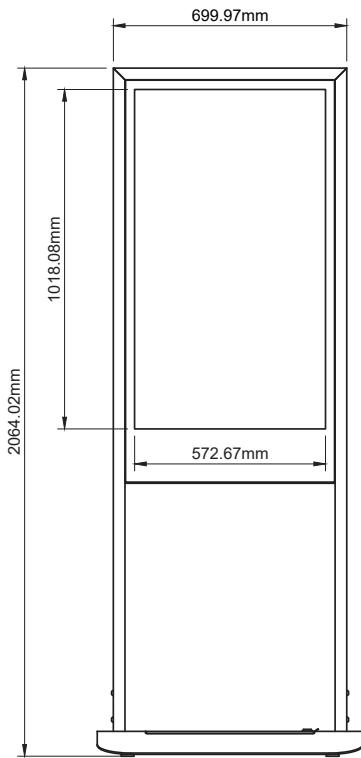


# ARCADIA freestanding screens measurements 32 inch



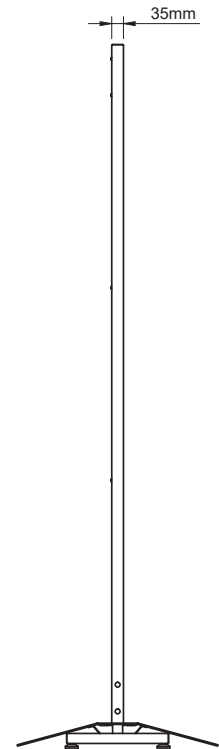
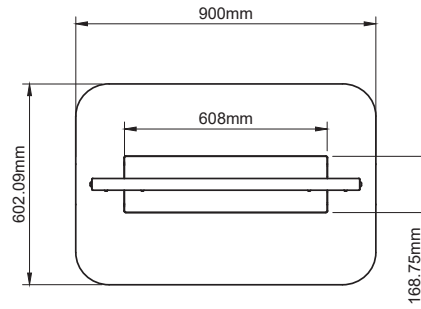
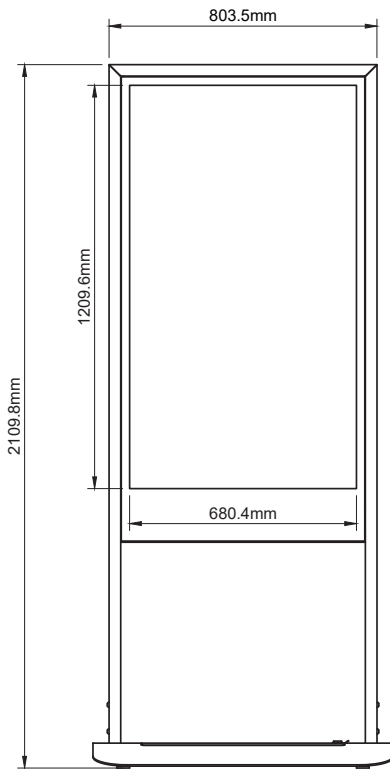
Panel Specifications	
Panel Brightness	500 Nits cd/m <sup>2</sup>
Contrast Ratio	3000:1
Resolution	1920(RGB)×1080 (FHD) 69PPI
Viewing Angle	89/89/89/89 (Typ.)
Surface treatment	Anti-Glare, 3H
Frame Rate	60Hz
Power	
Operating voltage	24V DC
Power adapter input	110/220 VAC 50/60Hz
Power consumption (typical)	55W
Warranty	
Warranty period	3 year warranty
Environmental	
Operating temperature	0 to +50 Celsius
Storage temperature	-20 to +45 Celsius
Operating humidity	10~80%
Storage humidity	5~95%
Operating temperature	0 to +50 Celsius
IP rating	IP53
Protection glass / mirror	
Glass used in our Displays	5mm thermally tempered safety glass
Options	
Touch	Projected capacitive multitouch
Extended warranty	5 year warranty

# ARCADIA freestanding screens measurements 46 inch



Panel Specifications	
Panel Brightness	700 cd/m <sup>2</sup> (Typ.)
Contrast Ratio	4000:1
Resolution	1920(RGB)×1080 (FHD) 47PPI
Viewing Angle	89/89/89/89 (Typ.)
Surface treatment	Anti-Glare, 3H
Frame Rate	60Hz
Power	
Operating voltage	24V DC
Power adapter input	110/220 VAC 50/60Hz
Power consumption (typical)	96W
Warranty	
Warranty period	3 year warranty
Environmental	
Operating temperature	0 to +50 Celsius
Storage temperature	-20 to +45 Celsius
Operating humidity	10~80%
Storage humidity	5~95%
Operating temperature	0 to +50 Celsius
IP rating	IP54
Protection glass / mirror	
Glass used in our Displays	5mm thermally tempered safety glass
Options	
Touch	Projected capacitive multitouch
Extended warranty	5 year warranty

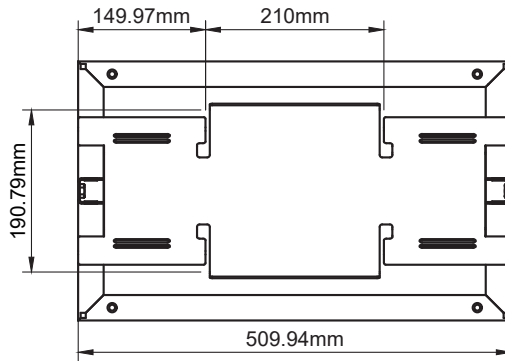
# ARCADIA freestanding screens measurements 55 inch



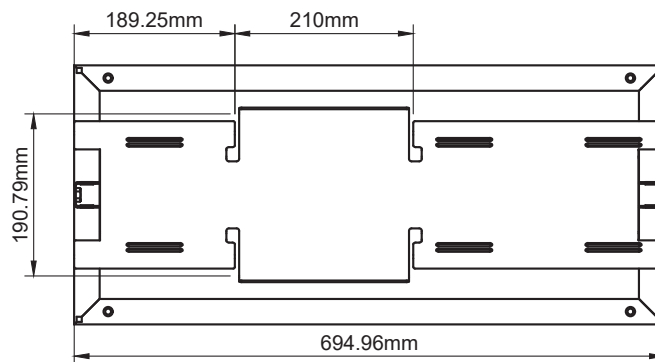
Panel Specifications	
Panel Brightness	450 Nits cd/m <sup>2</sup>
Contrast Ratio	4000:1
Resolution	1920(RGB)×1080 (FHD) 40PPI
Viewing Angle	89/89/89/89 (Typ.)
Surface treatment	Anti-Glare, 3H
Frame Rate	60Hz
Power	
Operating voltage	24V DC
Power adapter input	110/220 VAC 50/60Hz
Power consumption (typical)	103W
Warranty	
Warranty period	3 year warranty
Environmental	
Operating temperature	0 to +50 Celsius
Storage temperature	-20 to +45 Celsius
Operating humidity	10~80%
Storage humidity	5~95%
Operating temperature	0 to +50 Celsius
IP rating	IP55
Protection glass / mirror	
Glass used in our Displays	5mm thermally tempered safety glass
Options	
Touch	Projected capacitive multitouch
Extended warranty	5 year warranty

## measurements for the player and cable management

32"



46"



55"

