



Horion Commercial Display **DS1A-P** Professional Digital Signage Display

700 nits optional | Built-in CMS | Landscape & portrait | 24X7 continuous operation



Key Features

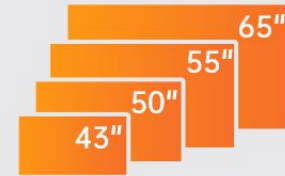
High Performance, Powerful Configuration



4K UHD
Resolution



Split-Screen
Display



Available in
43" / 50" / 55" / 65"



700 nits Brightness



Anti-Glare Coating



Remote Device Management



Landscape & Portrait Installation



Dual System Support



Scheduled On/Off

Saves time and effort



USB playback

Plug and play

VESA

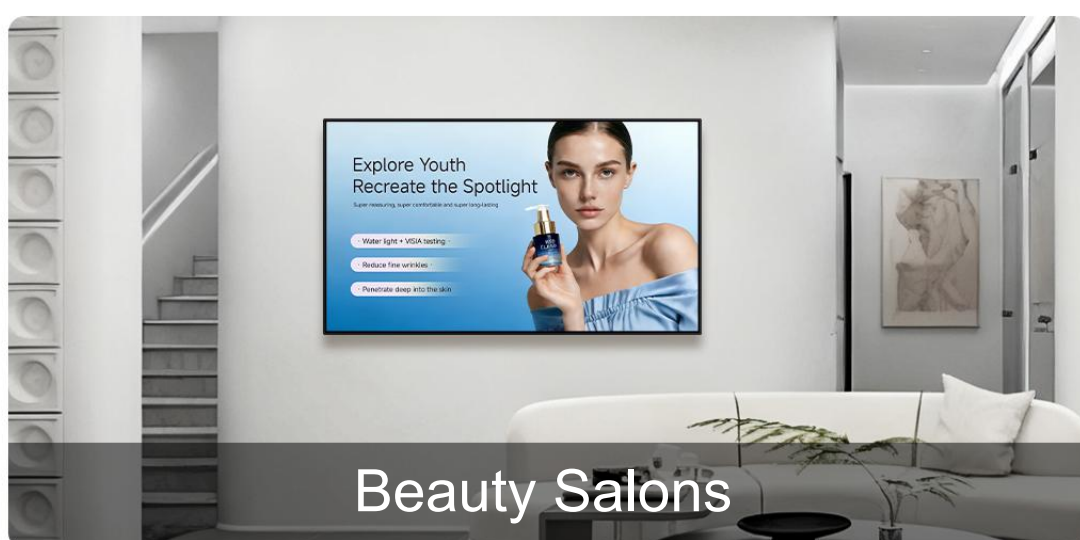
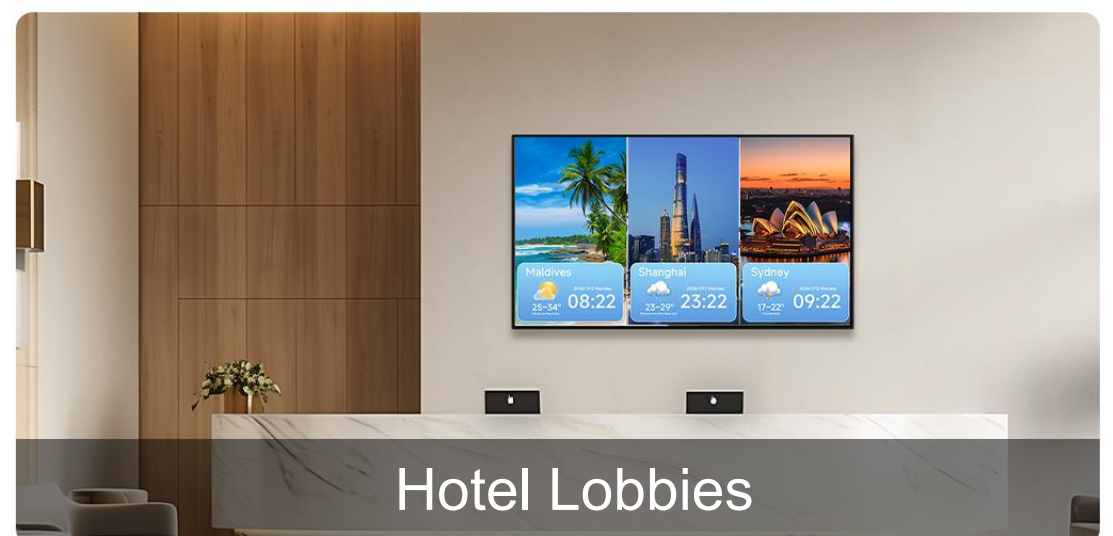
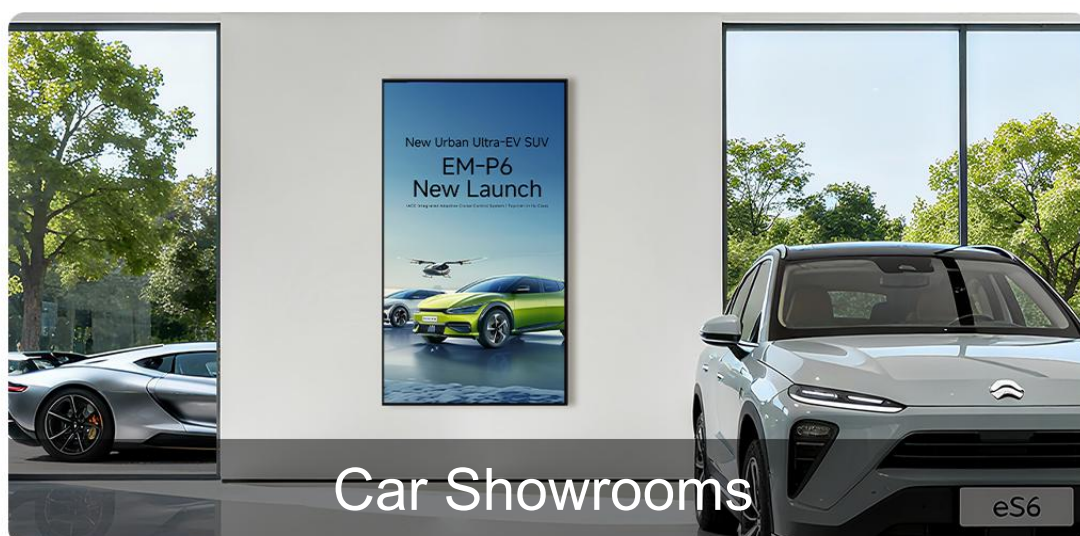
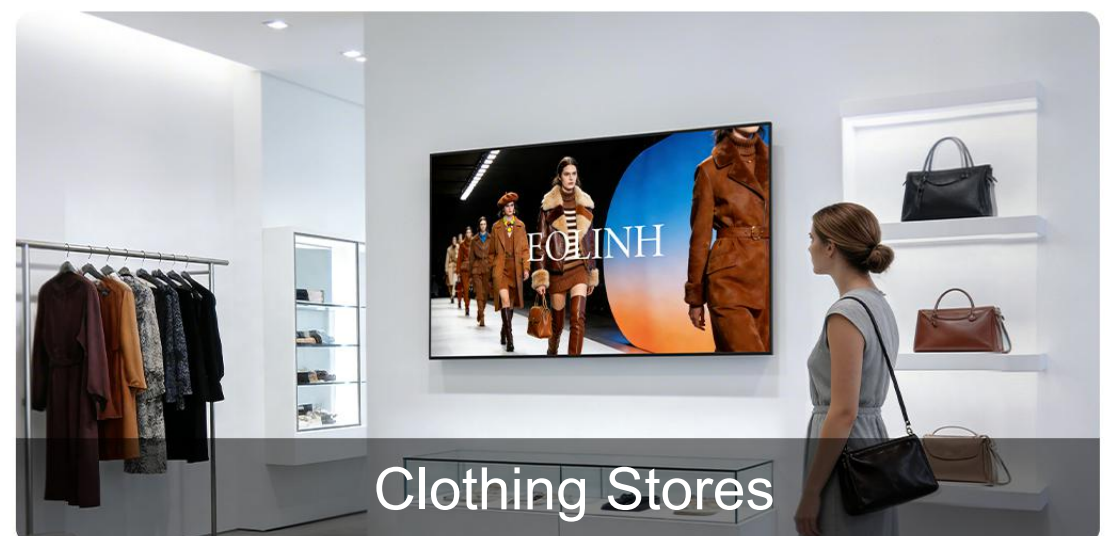
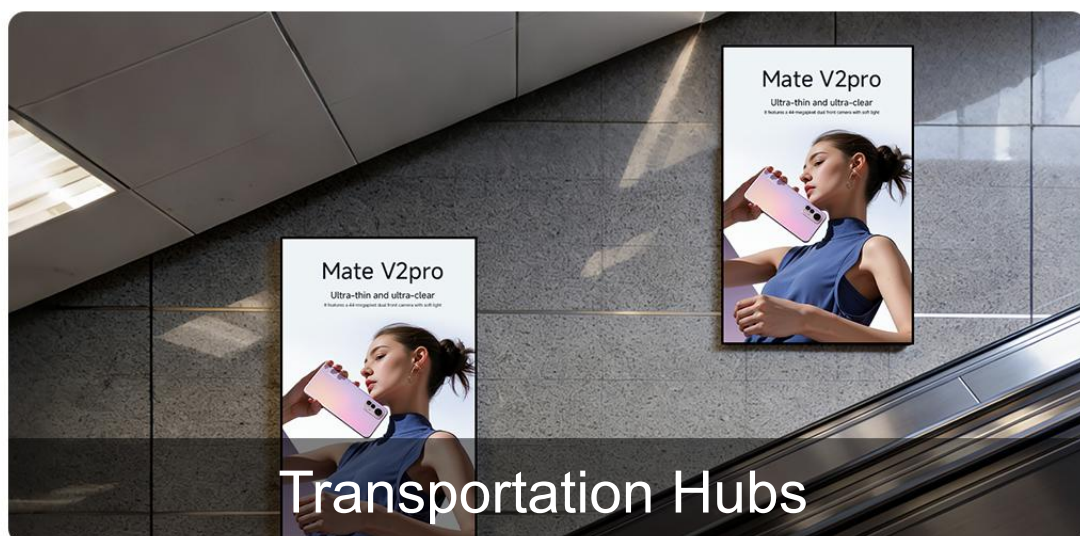
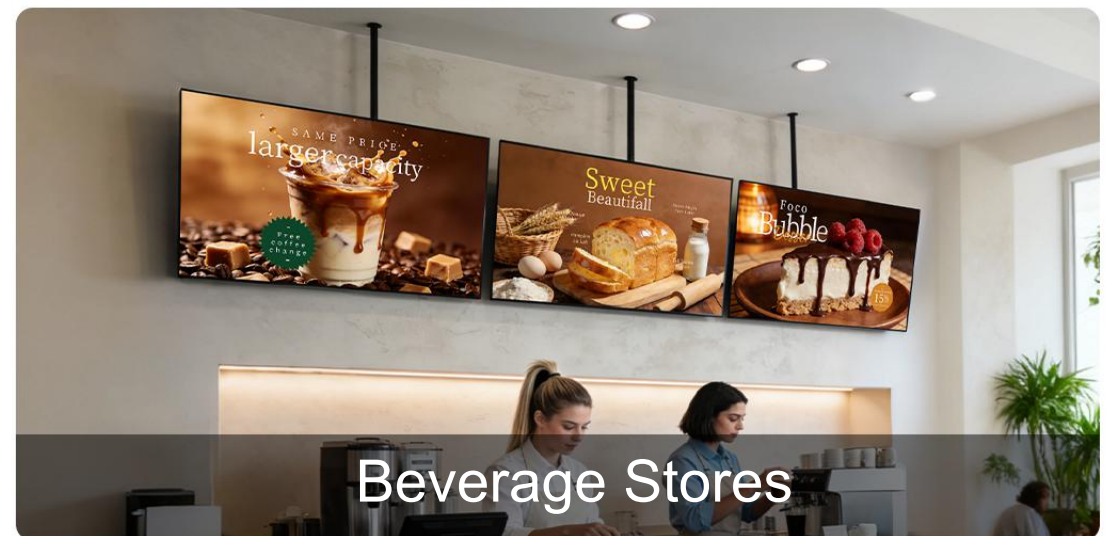
Flexible installation, stable structure

Built-in System

Support APP installation

Multiple Application Scenarios

Suitable for indoor and semi-outdoor environments, ideal for use across a wide range of industries, including retail, food & beverage, healthcare, government and public services, control rooms, financial institutions, and hospitality.



Anti-Glare for Clearer Viewing

A-grade 4K commercial display with slim design and ultra-narrow bezel.

Anti-glare technology ensures vibrant visuals from every angle.



4K Ultra HD Resolution



A-grade IPS Panel



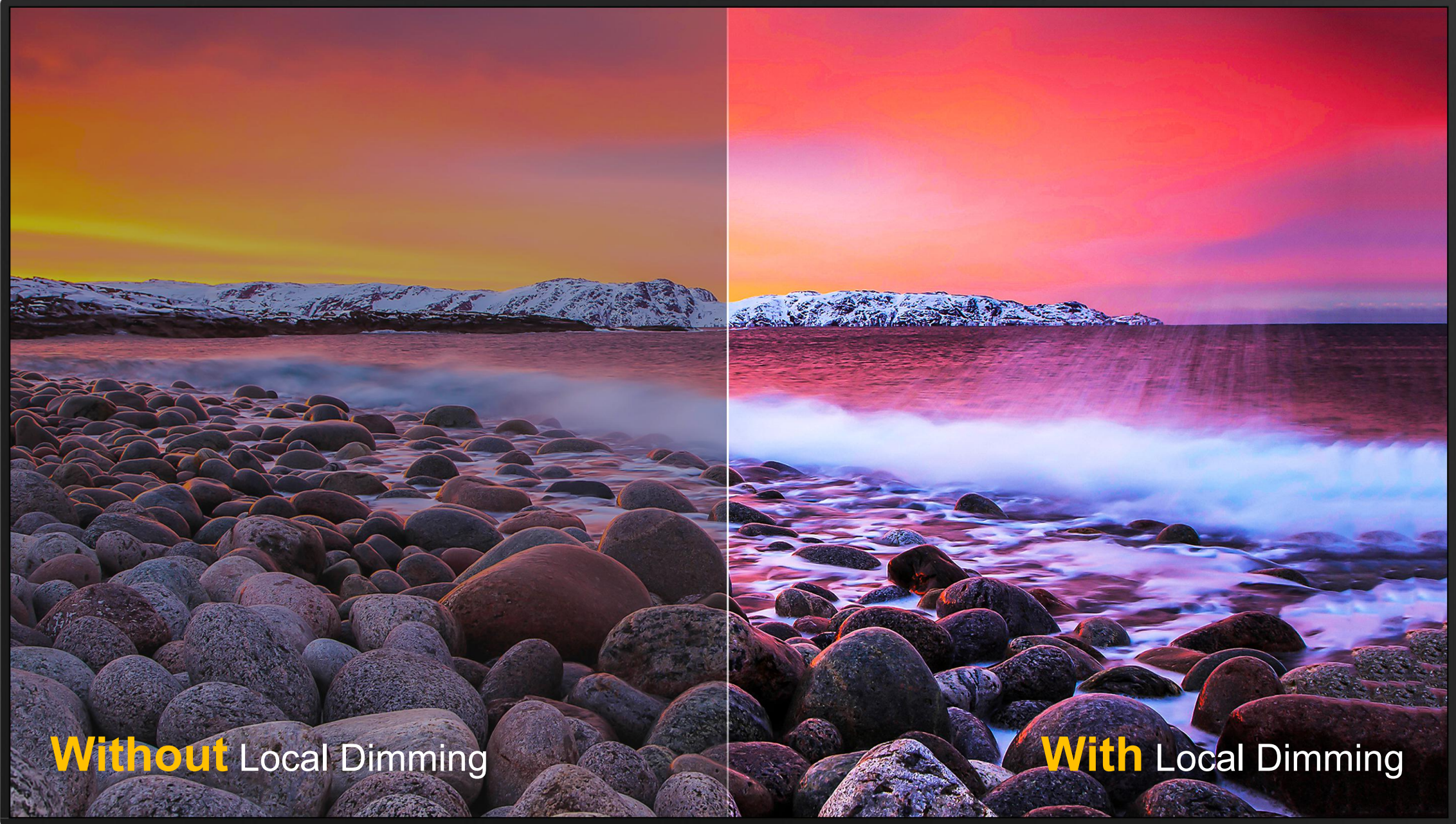
178° Wide Viewing Angle



Local Dimming

Multi-zone backlight control enhances contrast and image details, delivering more vivid visuals while optimizing power consumption.

- Multi-zone Intelligent Dimming
- Enhanced Contrast
- Rich Image Details
- Auto Screen Conditioning



No Screen Conditioning

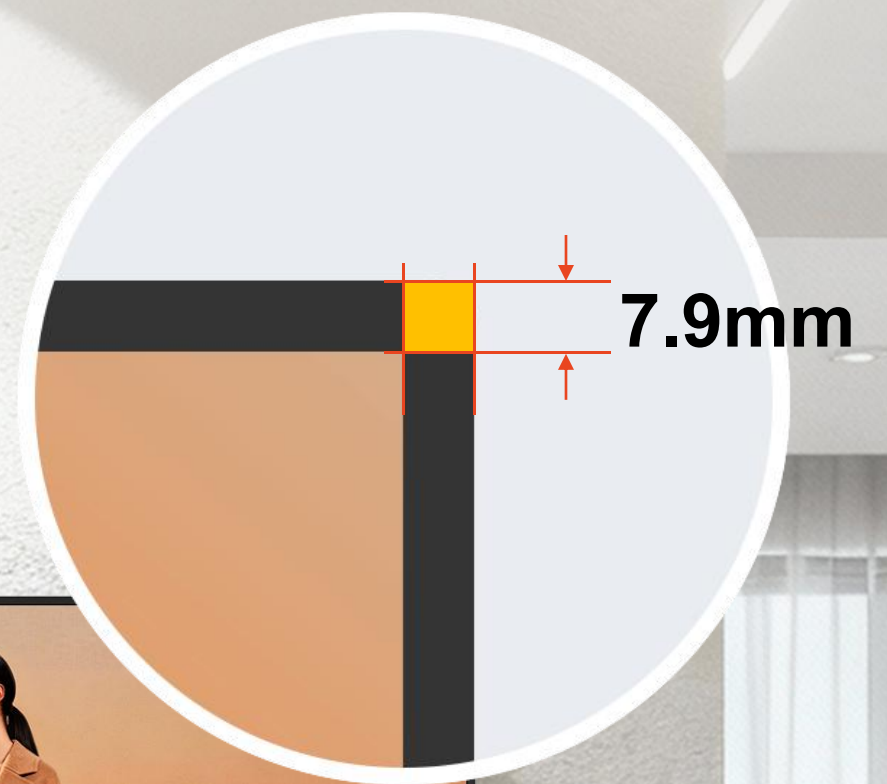


Auto Screen Conditioning

* Auto Screen Conditioning helps prevent image retention caused by long-term static content display, extending panel lifespan.

Ultra-slim Bezel Design

Enhances visual immersion, keeps focus on advertising content, improves space utilization, and supports both landscape and portrait installations.



24/7 Continuous Operation

Tested under Horion's rigorous quality standards to ensure reliable, durable, and safe performance. Designed for continuous commercial display and content playback, delivering clear visuals around the clock.

7X24h

Continuous and stable operation

50,000h

Operation Life

IP5X

Dust Protection



USB Plug-and-Play,
auto-plays Media



Minimized Bezel Gaps



Flexible Landscape & Portrait Installation

All sizes support landscape and portrait mounting, as well as $\pm 30^\circ$ tilt installation, enabling flexible deployment across diverse applications.

Landscape
Installation

Portrait
Installation

$\pm 30^\circ$ Tilt
Installation



Built-in CMS for Remote Device Management

Equipped with Horion's proprietary CMS for content scheduling, centralized management, and device monitoring. Manage devices remotely via computer or mobile, making it ideal for chain stores requiring synchronized content updates across multiple locations.



Oxford Street Store



Regent Street Store



Savile Row Store

Smart Split-Screen Display

Supports multiple split-screen layouts with up to four content windows displayed simultaneously, enabling efficient presentation of diverse content across retail and commercial environments.



Single Split Screen



Dual Split Screen



Triple Split Screen



Quad Split Screen



Seamless Video Wall Integration

Designed for large-scale video wall applications, the hidden IR receiver helps minimize bezel gaps for a more seamless and immersive display. Easily create expansive, synchronized visual presentations for high-traffic commercial environments.



Scheduled Playback & Auto On/Off

Schedule content playback by device and time, with automatic power on/off to reduce manual operation and energy consumption while ensuring consistent content delivery.



Time ① 07:00-10:00



Time ② 14:00-18:00



Time ③ 18:00-20:00



Wireless Screen Sharing

With Horion's K-Share wireless screen sharing software, content from mobile devices and laptops can be mirrored to the display for quick and flexible content updates.



Built-in Speakers for Clear Audio Delivery

Built-in speakers provide clear and powerful audio to enhance advertising and commercial display experiences.

10W*2

Built-in Speakers



Dual System Support for Flexible Applications

Built-in Android 13.0 with optional OPS PC expansion enables flexible system configuration and smooth operation across diverse commercial applications.



Horion