

# Poster LED Series

PORTABLE SELF CONTAINED DIRECT VIEW LED DISPLAY MONOLITH

ATS  
PRO®



2023 ATS-PRO POSTER LED SERIES



PORTABLE SELF CONTAINED DIRECT VIEW LED DISPLAY MONOLITH

## Ultra-slim & Light Design

### The finest built Direct View LED Wall Systems

For more than 15 years the staff at ATS-Professional has designed and built some of the most iconic indoor LED systems throughout the world with Pixel ranges from .83mm to 4mm in all sorts of sizes and shapes.

ATS-Professional is a direct designer and importer of OEM LED Panel designs. Our LED products are manufactured for ATS by some of the largest LED factories in the world.

We choose OEM factories based on the requirements of the project and each factory's unique capabilities to provide the finest solution for our customers based on our Engineering Build Requirements and Design.

With decades of experience dealing in OEM manufacturing and our Un-matched internal Design and Engineering, ATS-Professional introduces our newest and most advanced line of indoor LED systems.

Every facet of the Design has been meticulously thought out. Mechanical Design, Visual Electronics, Installation, Reliability, Service and Support, Multiple Resolutions and Media Playback Systems to fit any budget.

We are very proud of latest versions of our Direct View LED Wall Systems for 2023.



# Unrivaled Design

## Ultra-light, Ultra-slim

The front frame thickness has only a 1.5 mm Bezel. When Poster LED's are placed side by side it is only a 3M Bezel that is created, making it nearly invisible. The high-end aluminum frame and slim design makes the appearance of the Poster LED simple and impactful. The base is equipped with wheels allowing the Poster LED to be moved easily by one person, making relocation simple and easy.



## Support WIFI, HDMI & USB & Network control

Poster LED has a Built-in Media Player that is supported by PC & Android Apps. In addition, Poster LED is equipped with Wi-Fi, providing management via your Mobile device including content publishing. You can also simply just plug a USB Thumb drive to play content directly to the Poster LED. For those that want to use their own Media Playback system, included is an external HDMI input allowing Poster LED to be used with any Media Player running whatever Digital Signage Software that you choose.

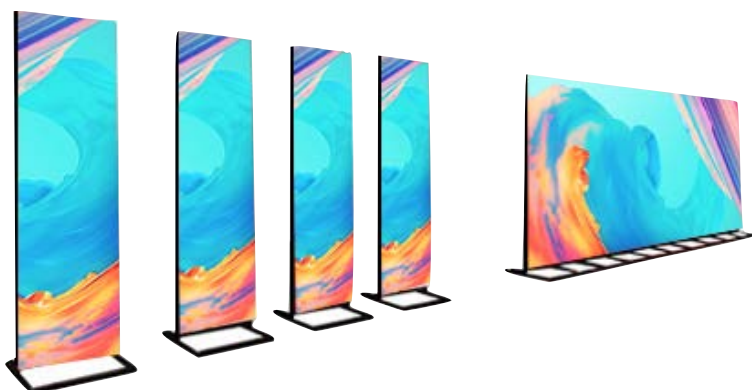


# Unrivaled Design

## Multi-Screen Splicing

Multi-screen cascade brings a unique visual experience The Poster LED supports single-screen mode and split-screen mode. You can splice different numbers of Poster LED screens together, creating a large video wall display of up to 6 units sync'd together at a ratio of 16:9.

With the addition of an external video wall processor, 10-16 units can be sync'd together for up to a 4K horizontal resolution.



## Multiple Customer Uses

Whether you use (1) Poster LED unit or multiple units. Poster LED is perfect for use in Commercial Facilities, Offices, Education, Shopping Malls, clubs, Hotels, Airports, Restaurants, Supermarkets, Cinemas, Museums, Conference rooms, Showrooms, Exhibitions, Weddings, Performances, Competitions, Events, Celebrations, Glass windows, stages, etc. Poster LED's mounting options such as Free-Standing, Wall Mounted or Ceiling Hung, allow for impactful creative uses in almost any environment.



## Unrivaled Design

### Optional Wall Mounting

Remove the base and add the simple wall mounting bracket to easily hang your Poster LED on any wall surface or fixture.



### Optional Road Cases

Single and Double ATA Road Cases available.



### Free-Standing Base Included

The included free standing base folds easily for relocating your Poster LED as well as making the corrugated shipping packaging small. The included base can hold the Poster LED upright at a 0 degree tilt.



# Specifications

| Specifications              | Poster LED 2.5            |
|-----------------------------|---------------------------|
| Pixel pitch                 | 2.5mm                     |
| Module size                 | 160 x 160mm               |
| Module pixel                | 64 x 64                   |
| Module resolution           | 4096 dots                 |
| Screen Size                 | 640*1920mm                |
| Screen resolution           | 256*768                   |
| Frame size                  | 644*1930mm / 25.35" x 76" |
| Screen thickness            | 45mm / 1.77"              |
| Brightness                  | ≥ 1,100 CD/m <sup>2</sup> |
| Screen weight               | 38kg/unit / 83.78lbs      |
| Case material               | Aluminum                  |
| Operating Temperature Range | -10°C to + 70°C           |
| Pixel type(R / G / B)       | SMD3 in 1                 |
| Gray scale                  | 16 bits RGB               |
| Video frame rate            | 60 Hz                     |
| Refresh rate                | > 1,200 Hz                |
| Input voltage               | AC90-240V                 |
| Maximum input power (Max)   | 600W                      |
| Minimum input power         | 280W                      |
| Software                    | HD Player                 |
| Control                     | USB/WIFI/Lan/HDMI         |
| Use Scenario                | Indoor                    |

*Specifications subject to change. Please contact ATS-Professional for updated Specifications*