

Reflection Series

DUAL SIDED HD DIRECT VIEW LED PANELS



Front LED

Back LED



2020 ATS-PROFESSIONAL DUAL SIDED DIRECT VIEW LED PANELS

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Ultra Thin-Clean Design Double Sided LED

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.



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Features

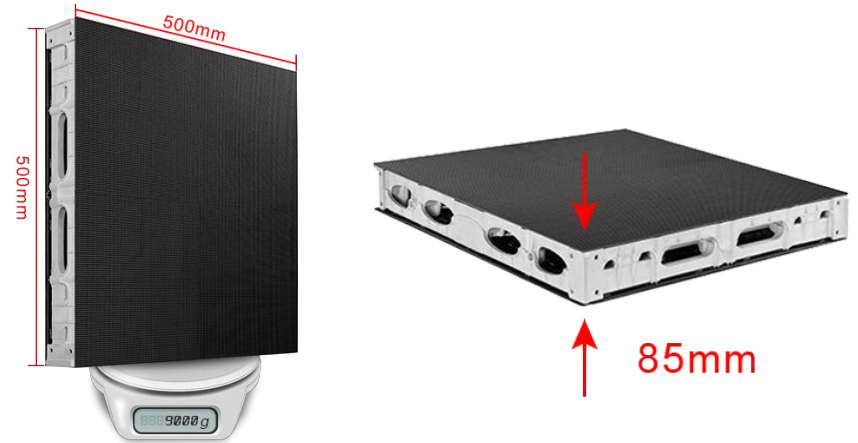
Double Sided Display

1.9mm Available up to 4.8mm Panel resolutions. Each side can have a different panel resolution. Each side can have the same or different content depending on requirements.



Thin and Light Design

Each panel only weights 9Kg or 19.84 pound. Reflection LED is only 85MM or 3.34" Wide



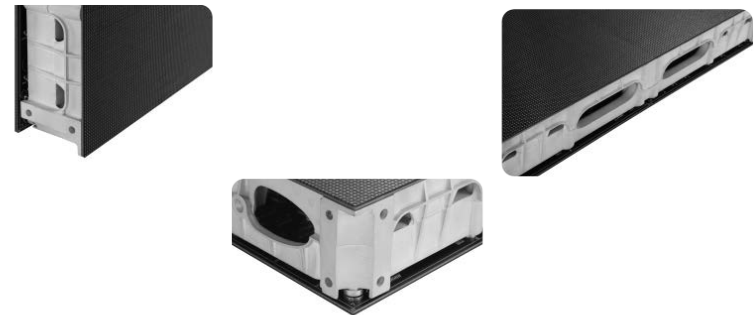
Easy Maintenance

Modules can be completely taken out from the front.



Strong and Durable

Cabinet uses die-casting aluminum material, strong and durable.



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Features continued

Ultra Thin-Clean Design Double Sided LED

Make a statement with vibrant and engaging content both Front and Back, Inside and Outside.



Flexible Mounting Options

Hang from the ceiling, in a front window or construct Free-Standing Monoliths. No matter the method of display, Reflection LED will inspire.



Sprolink Video Processors

Sprolink Video Processors enable multiple inputs, windows and layers, PIP Format Conversion and Scaling to all LED walls from 1080P up to 8K. Most LED Suppliers never think to add these important components, leaving their customers with an incomplete solution for most of their uses.



Novastar LED Processors and Graphics Cards

Novastar, is a global leading LED display solution provider, designing and developing LED display control solutions for a variety of market applications including entertainment, digital signage and rental.



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Specifications

Specifications	Reflection LED 1.9mm	Reflection LED 2.5mm	Reflection LED 2.8mm	Reflection LED 3.9mm
Pixel pitch (mm)	1.9	2.5	2.8	3.9
Brightness (nits)	800cd/m2	900cd/m2	900cd/m2	900cd/m2
LED Type	SMD1515 (Black)	SMD1515 (Black)	SMD2020 (Black)	SMD2020 (Black)
Panel weight (kg)	9KG	9KG	9KG	9KG
Display refresh rate (Hz)	3000HZ	3000HZ	3000HZ	3000HZ
Input power (Max/Avg.) (w/m ²)	600/200	600/200	600/200	600/200
Panel size (W×H×D) (mm)	5000X500X85	5000X500X85	5000X500X85	5000X500X85
Panel material	Aluminum	Aluminum	Aluminum	Aluminum
Ingress protection (front/rear)	IP30/IP30	IP30/IP30	IP30/IP30	IP30/IP30

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