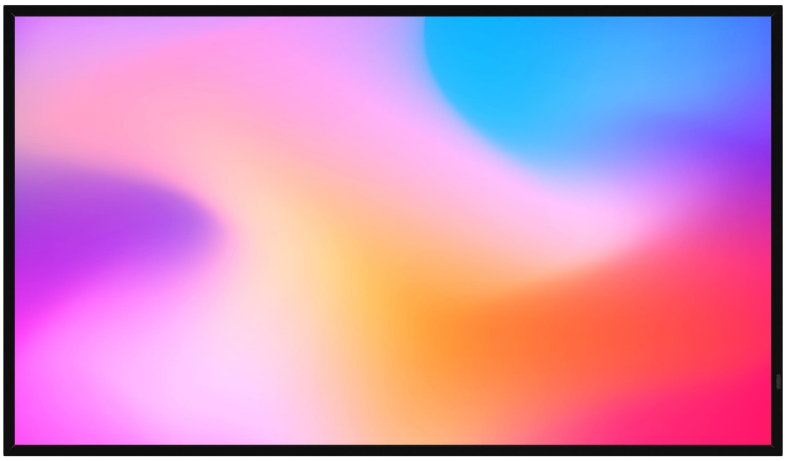
32 inch ultra thinner window facing display with 2500 nits high brightness

RisingStar Engineering Team - Dec 16, 2024

Risingstar 32 inch ultra-thin window display screen: 2500 nits high brightness, give the excellent display experience



Product Overview:

Risingstar's RS320MNX03D01 is a 32 inch outdoor digital signage display that inherits the design of the classic model RS320MNX01D01. This new type of monitor has undergone a design innovation, incorporating electronic device boxes (including motherboards, fans, power boards, etc.) inside the display screen, making the overall appearance cleaner and more organized.

High brightness display:

Risingstar monitors are known for their high brightness, with this 32 inch display boasting a brightness of up to 2500 nits, and even up to 4000 nits in certain situations, far surpassing competitors. Whether in outdoor environments with direct sunlight or commercial spaces with complex lighting, it can provide clear and bright images.

Technical specifications:

Size: 32 inches

model: RS320MNX03D01

Brightness: 2500 cd/m ²

Resolution: 1920 * 1080 pixels

Power: TBD (TBD)

Working temperature: -20 ℃ to 80 ℃

Top LCD panel:

Risingstar has the ability to independently design LCD panels and directly purchases A-grade and A+grade Open cells from well-known LCD glass manufacturers such as LG, BOE, and AUO, ensuring high-quality display products for every customer.

Durable and unique shell design:

Unlike typical window displays, all electronic devices of RS320MNX03D01 are almost directly attached to the LCD panel, and any deformation of the casing may cause internal devices to collide with and damage the LCD panel, thus requiring stronger casing strength than typical products.

High adaptability electronic devices:

Risingstar has clients all over the world, including the European Union, the United States, and Asia. We provide plugs and adapters suitable for different voltages to ensure that our products can meet the voltage requirements of different regions. At the same time, we offer PC and Android operating system options, as well as multiple interface options such as HDMI/USB/VGA/DVI/DP/Type-C/RJ45, to meet the needs of different users.

Ultra wide viewing angle:

Most Risingstar displays feature IPS screens with extremely high viewing angles, reaching up to 178 ° in both horizontal and vertical directions, ensuring consistent image quality from all angles.

Multiple installation methods:

Our engineers will reserve installation holes according to your needs, supporting various installation methods such as wall mounted, lifting, and vertical installation, to meet the installation needs of different occasions. The default installation method is VESA standard.

Conclusion:

Risingstar's RS320MNX03D01 is an ideal choice for outdoor digital signage and commercial displays due to its ultra-thin design, high brightness, and excellent display performance. Whether in extreme weather conditions or high traffic commercial environments, it can provide stable and reliable display effects.