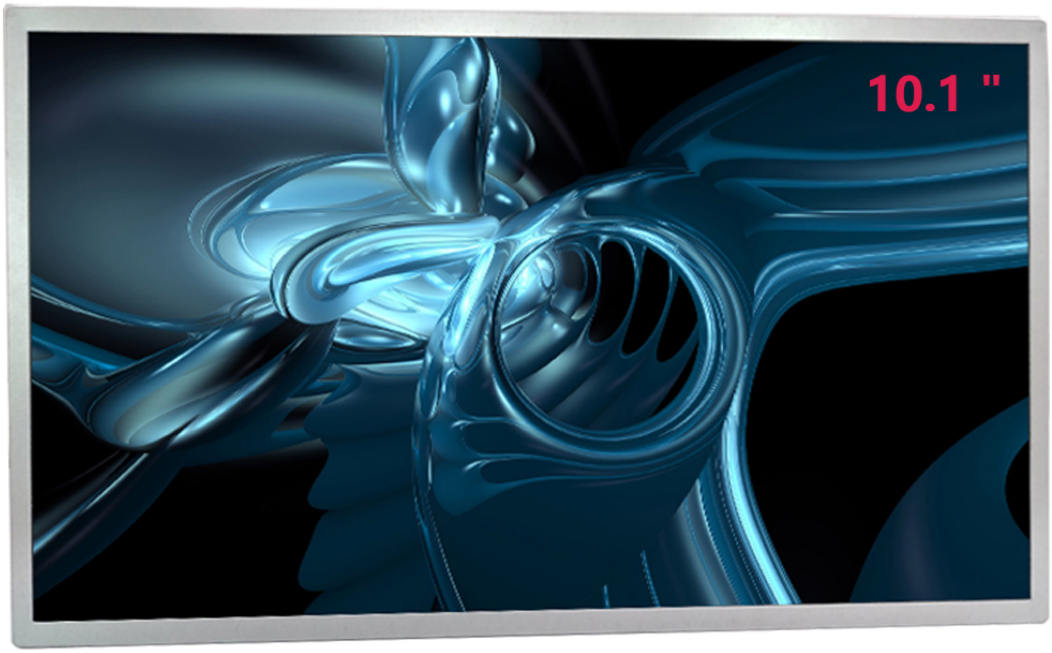
RS101ENT-N10: One of the 10.1 inch 1000 nit Sunlight readable LCD display solutions

RisingStar Engineering Team - Nov 10, 2021

RisingStar is a professional manufacturer of high-brightness LCD screens, LCD monitors, and LCD modules. It has 15 years of experience in the production and development of high-brightness LCD screens. Its customers are mainly in the Chinese domestic market, and its market share in China ranks second. , China’ s customers are mainly foreign trade export companies and OEMs for brand manufacturers. With the continuous enhancement of the company’ s research and development capabilities, we are looking for agents and distributors from all over the world in 2021 to provide global users with better products and the most favorable prices. Provide sample tests for customers who have not cooperated to verify the quality and quality of the products. Looking forward to working with you.



Brand: RisingStar Model Name: RS101ENT-N10

Screen size: 10.1 inches Screen type: LCD module, a-Si TFT-LCD

Resolution: 1280x800 Pixel configuration: RGB vertical bar

Display size: 216.96×135.6 mm (H×V)

Appearance size: 229.46 × 149.2 × 4.96mm (H×V×D)

Surface treatment: matte, Hard coating (3H)

Brightness: 1000 nits Contrast: 1200: 1 (Typ.) [Transmission]

Optical mode: AHVA, normally black display, transmissive

Viewing angle: 85/85/85/85 Response speed: 25 ms

Number of colors: 16.7M, 72% NTSC backlight type: 4 strings×2CN WLED, 50K hours, no driver

Screen weight: 187gs Suitable for: digital signage, outdoor highlight

Refresh rate: 60Hz

Signal system: LVDS (2 ch, 8-bit), terminal, 30 pins

Supply voltage: 3.3V (Typ.)

Storage temperature: -30 ~ 70 °C Working temperature: -20 ~ 60 °C

Industrial-grade screens can provide third-party test reports and high-temperature test videos, and provide ROHS certification.