

ReXON Series

Custom Design and Installation

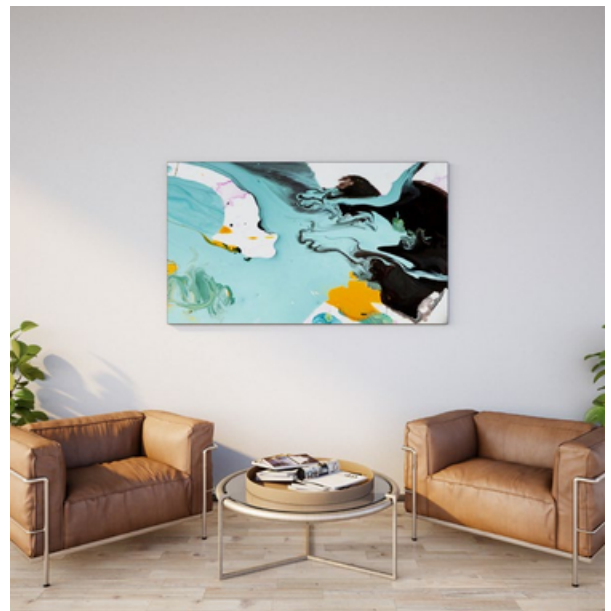
With a range of customisable accessories, including shelves and wall mounts, you can tailor the splicing of various screen configurations and install them precisely where needed.





Safe and Reliable Low Voltage **DC SAFETY VOLTAGE**

Our intelligent power system uses a safe DC voltage, eliminating the risk of electric shock upon contact. The low-voltage design not only enhances safety but also simplifies installation for non-experts. Even during extended use, the screen's temperature remains significantly lower compared to high-voltage screens, ensuring a comfortable experience. This system seamlessly integrates safety, convenience, and comfort, enhancing your daily life.



Double-Sided Screen

Our double-sided screen can be tailored to meet specific scene requirements and installed at strategic locations such as store entrances or exits, providing effective two-way advertising.

Free Splicing

Achieve an unparalleled viewing experience by assembling multiple ReXON screens. For instance, combining four ReXON screens with a 0.9mm pixel pitch horizontally will create a stunning 1920x1080 Full HD display.

Digital Aisle Fins



Double-sided display



The ReXON in its elongated form features dual-sided display capability, suitable for both horizontal and vertical installations. It operates on a low-voltage DC power supply, safe for public environments. With its sleek, slender design, it is ideal for placement on shelves, signage, and other locations where space efficiency is crucial for effective information dissemination. Additionally, it offers flexibility to be extended either horizontally or vertically to accommodate diverse display requirements, making it highly suitable for advertising and achieving bi-directional content presentation.

R -POSTER

Explore more possibilities of poster with ReXON, and choose different expansion components for ReXON to meet different advertising display requirements. Vertical, movable, and wall-mount types can be switched at will.



PRODUCT ADVANTAGES

Six reasons to choose us



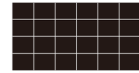
16:9 / 16:3

Easy installation
and user-friendly
set up .



DC Voltage

Ensuring safety,
reliability, and backup
security for data.



**Multiple Screen
Splicing**

Supports seamless
integration of multiple
screens.



Easy to install

Easy to get started,
Non- professionals can
operate



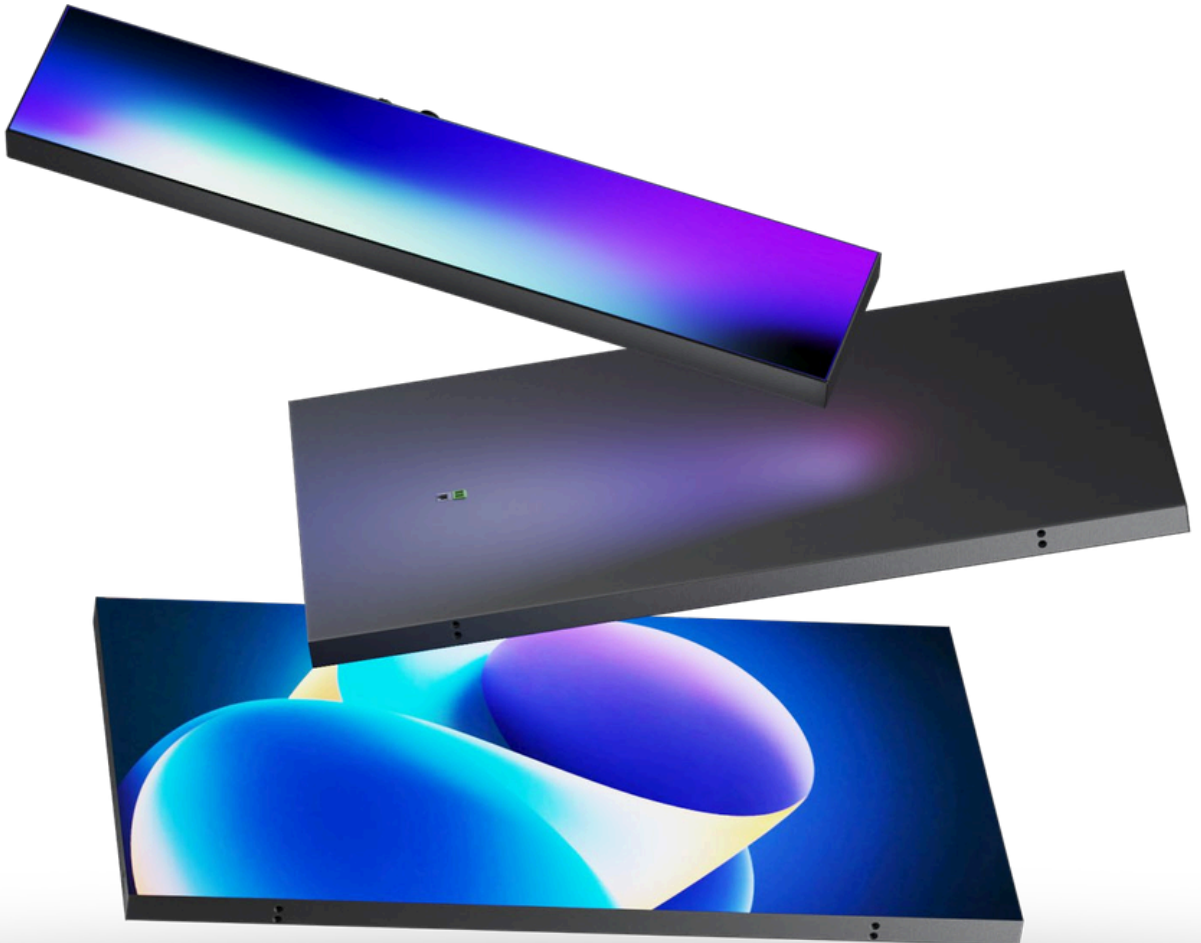
Flexible Installation

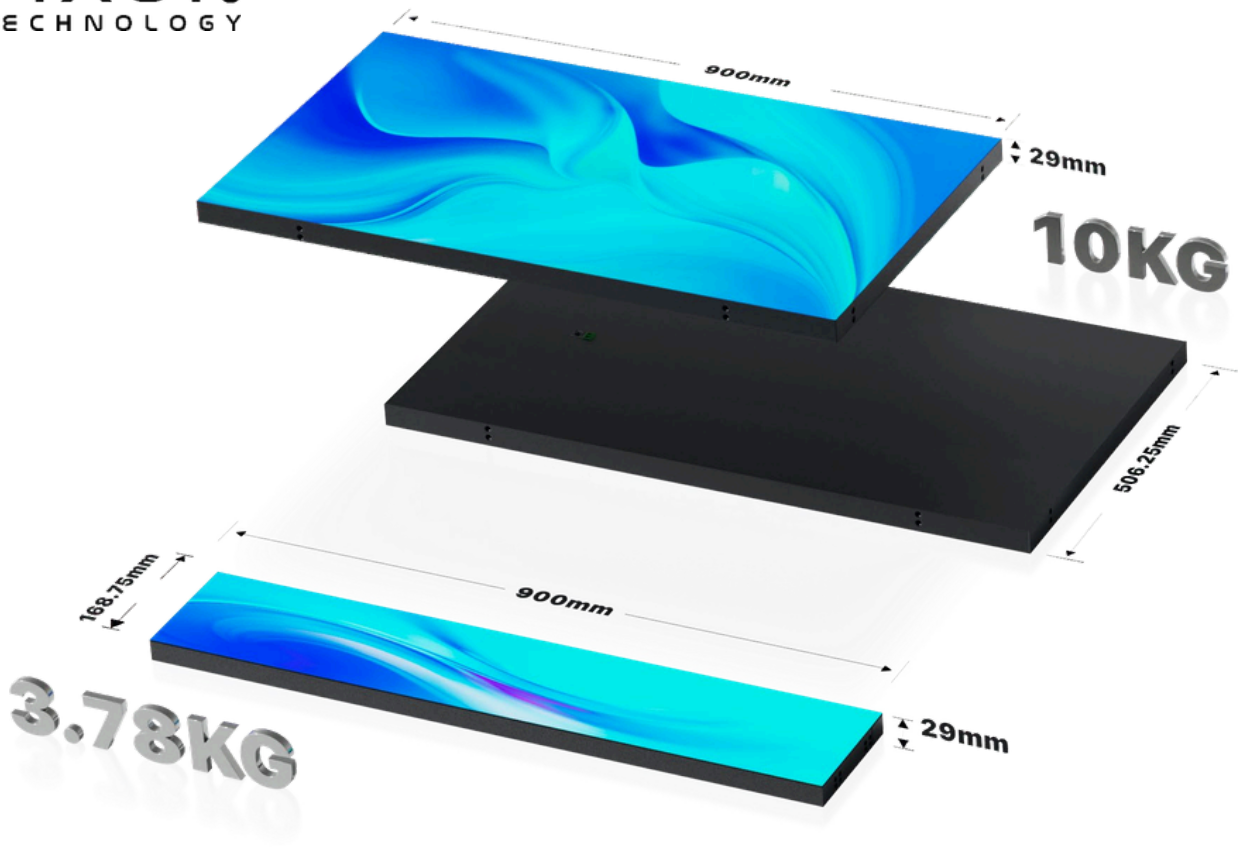
Compatible with various
mounting accessories for
versatile installation.



Anti-Collision

Optional anti-
collision barriers for
added protection.





ReXON Specifications

Pixel Pitch (mm)	0.9	1.25	1.56	1.8
Cabinet Size (W x H x D) mm	900 x 168.75 x 29 900 x 506.25 x 29	900 x 168.75 x 29 900 x 506.25 x 29	900 x 168.75 x 29 900 x 506.25 x 29	900 x 168.75 x 29 900 x 506.25 x 29
Cabinet Weight (kg)	3.78/10	3.78/10	3.78/10	3.78/ 10
Cabinet Resolution (W x H) pixels	960 x 180 960 x 540	720 x 135 720 x 405	576 x 108 576 x 324	480 x 90 480 x 270
Cabinet Ratio	16 : 9 16 : 3	16 : 9 16 : 3	16 : 9 16 : 3	16 : 9 16 : 3
Brightness (nits = cd/m²). Options	≤800 ≤1200	≤800 ≤1200	≤800 ≤1500	≤800 ≤1500
Refresh Rate (Hz)	3840	3840	3840	3840
Color Temperature (K)	9300	9300	9300	9300
Features Power	Common cathode	Common anode Common cathode	Common anode Common cathode	Common anode
Consumption Max (pcs)	≤170	≤165 / ≤155	≤165 / ≤155	≤160
Power Consumption Typical (pcs)	56	≤55 / ≤52	≤55 / ≤52	≤53
Working Voltage (DC)	DC 9-36V	DC 9-36V	DC 9-36V	DC 9-36V
Lifetime (Hours)	100,000	100,000	100,000	100,000
Operating Temp (°C)	- 10°C - +40°C	- 10°C - +40°C	- 10°C - +40°C	- 10°C - +40°C
Humidity Range (%)	10%RH - 90%RH	10%RH - 90%RH	10%RH - 90%RH	10%RH - 90%RH