## High Quality With Global Standards, CE EMCB, RoHs, FCC, UL Certificated.

## Specifiication

	Outdoor				
Pixel Pitch	6.25mm	5.2mm	4.81mm	3.91mm	2.97MM
LED type	SMD1921	SMD1921	SMD1921	SMD1921	SMD1415
Density(Dots/m²)	25,600	38,864	43,264	65,536	112,896
Scan	1/10	1/12	1/13	1/16	1/21
Cabinet Resolution	160X80	192x96	208x104	256x128	336x168
Module Resolution	40X40	48x48	52x52	64x64	84X84
Module Size(mm)	250X250				
Waterproof Grade	IP65				
Brightness	≧ 2500 Nits				
Cabinet Weight	18 kg/pcs				
Cabinet Size	1000x500x75mm				
Material	Iron Cabinet				
View Angle	140 Degree(Horizontal) 140 Degree(Vertical)				
Refresh Rate	1920/3840HZ				
Digital Processing	14/16 Bits				
Gray Scale	16384/65536 Level				
Colors	687 Million				
Color Temperature	4500-8500 Adjuststable				
Brightness Control	255N/A				
Contrast Ratio	4000:1				
Control Mode	Sync				
Life Time	100,000 Hours				



# RGX(Prevision) TF Series-Floor1000

TF Series-Floor1000:6.25mm/5.2mm/4.81mm/3.91mm/2.97mm



TF Series-Floor1000 front maintenance and flexible assembly.

RGX (Prevision) TF Series-Floor1000 floor tile outdoor LED Display is the latest product from RGX (Prevision), featuring a unique design and advanced features. this display offers improved visual effects, delivering clean images and videos with uniform color.

#### TF Series-Floor 1000:6.25/5.2/4.81/3.91/2.97

## High Brightness and Contrast:

The LED outdoor tile display offers high brightness levels and excellent contrast ratio, ensuring optimal visibility even in bright outdoor environments.

others



In Prevision



## **Seamless Splicing:**

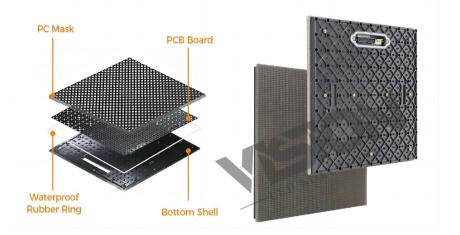
The LED tiles can be seamlessly spliced together, creating a large and continuous display without visible gaps, providing a smooth and immersive visual experience.



## **High Durability:**



The LED outdoor tile display is built to withstand harsh outdoor conditions, including extreme temperatures, humidity, and exposure to sunlight, ensuring long-lasting performance.



## Capacitive Interactive Sensing

The LED outdoor tile display incorporates capacitive interactive sensing technology, allowing for touch-sensitive interactions and enabling users to engage with the display through gestures, swipes, and multi-touch gestures.



#### TF Series-Floor 1000:6.25/5.2/4.81/3.91/2.97

## **High Load-bearing Capacity:**

The display is designed to withstand a load of up to 2000kg per square meter, ensuring its durability and suitability for high-traffic areas or installations where heavy objects may be placed on the display surface.



## **Customizable Interactive Content**

The display offers the flexibility to customize interactive content according to specific requirements. Users can create and tailor interactive elements, such as touch-activated animations, interactive games, or branded experiences, to enhance user engagement and deliver a unique interactive experience.







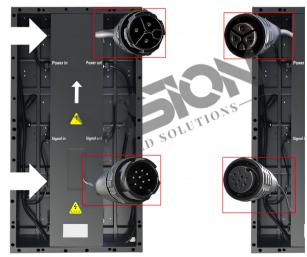
## Front Maintenance Design:

The LED outdoor tile display features a front maintenance design, allowing for convenient and efficient maintenance and servicing. This design eliminates the need to access the rear of the display for repairs or component replacement, saving time and effort.



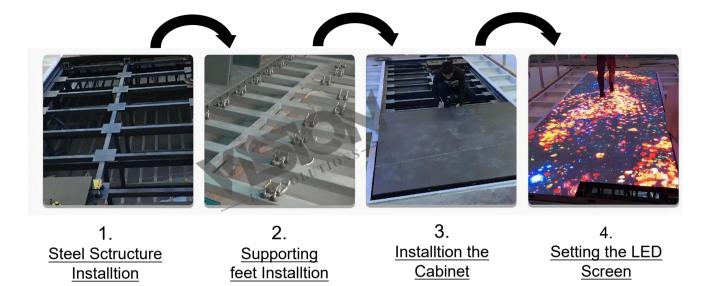
## High Quality and Convenient Navigation Connection

The display supports various connectivity options, including wireless connectivity, Ethernet, and other standard interfaces, making it compatible with a wide range of navigation devices and software platforms. This flexibility allows for easy integration into existing navigation infrastructures, reducing installation time and effort.



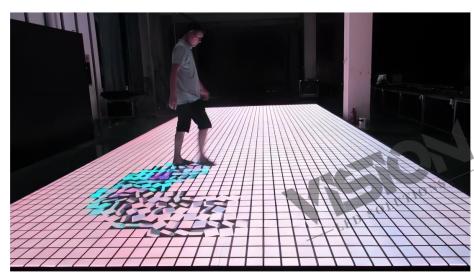
## Installation of Floor Tile LED Display

Complete LED floor tile installation in four steps



## Versatile Applications:

LED tile displays have versatile applications, ranging from outdoor advertising and signage to sports stadiums, concerts, retail spaces, and architectural installations. Their flexibility, durability, and visual impact make them suitable for various environments and purposes.



# Advantages of LED Tile Display:



LED tile displays provide flexible design options, high resolution and image quality, outdoor durability, enhanced visibility, energy efficiency, easy maintenance, interactive capabilities, scalability, and versatile applications. These advantages make LED tile displays a preferred choice for impactful and engaging visual experiences in outdoor settings.

