UTV SERIES
INDOOR FINE PIXEL

Shenzhen Mightary Led Co.,Ltd (MRLED) is a state-owned listed Subsidiary of FURI company. It was established in April 2006 with registered capital of 1500 million RMB. MRLED is a national high-tech enterprise and specializes in R&D and manufacturing indoor and outdoor led displays.

MRLED (Headquarters) is located in Longhua District, Shenzhen. It has a large R&D and production base in Huizhou city with an 60,000sqm factory area, over 200,000sqm annual capacity and around 1,000 workers. MRLED has professional technical team, world famous brand production equipment and fully implement standardized management. The product technology and quality is the top in this filed and also has a good reputation in global market. Our products is widely applied in Asia Games, Shanghai World Expo, the country's major television stations, stations, airports, highways, World Beach Volleyball Tour and Australia Sydney Circuit, and other major event venues all over the world.

Professional LED Manufacturer,Your Loyal Partner
Shenzhen / Huizhou / America / Netherlands

CE   CCC   ISO9001   [mark]   ETL   UL   RoHS

MRLED FACEBOOK   MRLED TWITTER

HUIZHOU MIGHTARY LED CO.,LTD.
SHENZHEN MIGHTARY LED CO.,LTD.

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Zone of Dongjiang, 516127, Huizhou City,Guangdong Province,China
No. 35F, HBC Huilong Center Phase 2 Building, Longhua District,
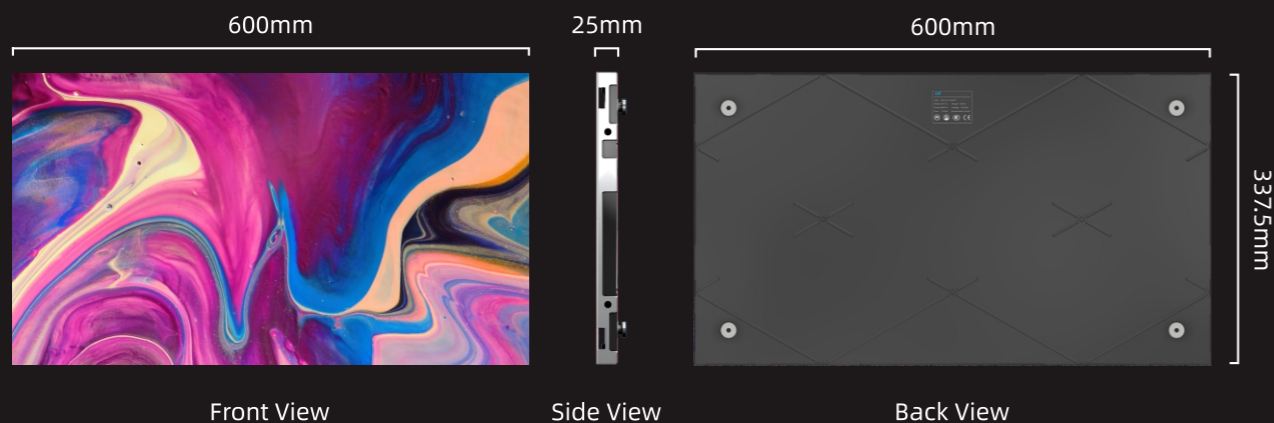Shenzhen,China
TEL: +86-755-81791776
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Product Size

600mm — Front View
25mm — Side View
600mm — Back View
337.5mm
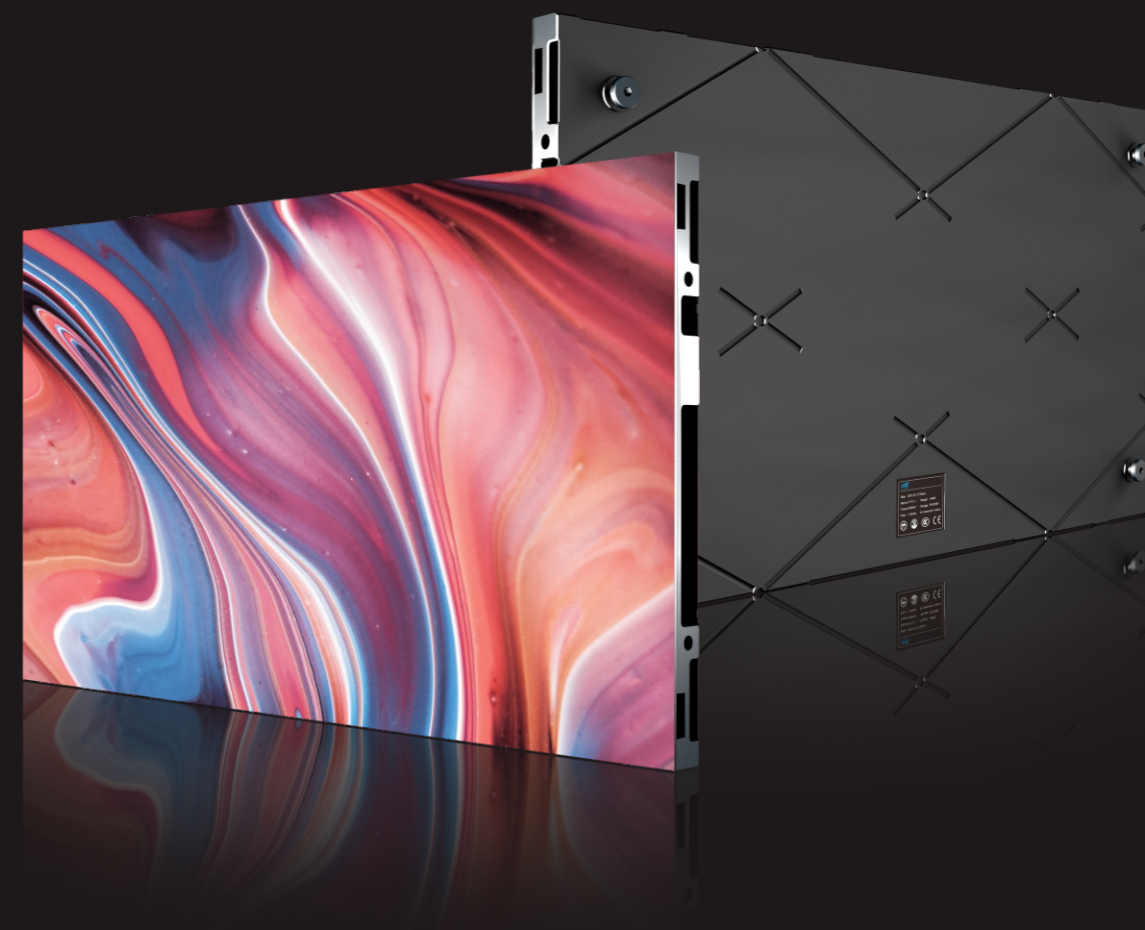
Product Parameters

| Model	UTV 0.9	UTV 1.2	UTV 1.5	UTV 1.8	UTV 2.5
Pixel pitch (mm)	0.9375	1.25	1.5625	1.875	2.5
Module size (mm)	300x168.75x3				300X337.5x3
Cabinet size (mm)	600 x337.5 x 25				
Cabinet resolution(pixels)	640x360	480x270	384x216	320x180	240x135
Pixel density (Pixels/m²)	1137778	640000	409600	284444	160000
Cabinet weight (kg)	4.5				
Cabinet Materials	Aluminum profile+ die-casting aluminum				
Brightness (Nit)	500	600	600	600	800
Refresh rate (Hz)	3840				
Gray level (Bit)	12-14				
Contrast ratio	≥5000:1				
View angle (H/V)	160°/120°				
Power consumption (Max/Aver.w/m²)	400/140	460/175	460/175	380/140	380/140
Input voltage （V）	100 -220				
Working temperature	-20℃-50℃				
Working Humidity(Rh)	10%-95%				
Signal type	DVI/HDMI				
Control distance	Cat-5 lan cable:<100m; single-model fiber cable:<10km				
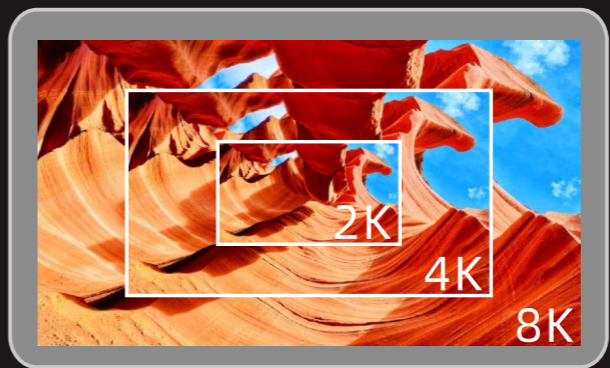
Standard 16:9 aspect ratio, easily achieve pixel to pixel 2K, 4K, 8K, 16K resolution.
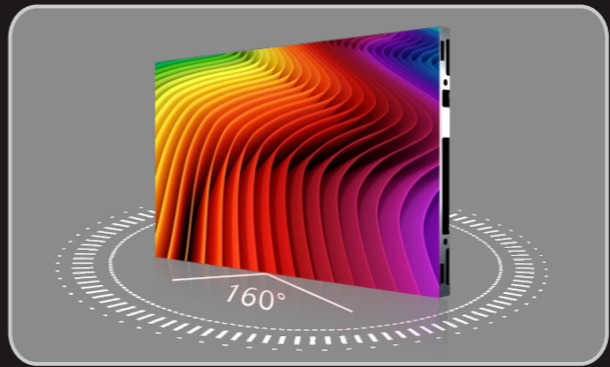

Ultra-thin 25mm and super-light 4.5Kgs, greatly save installation space and transport cost.
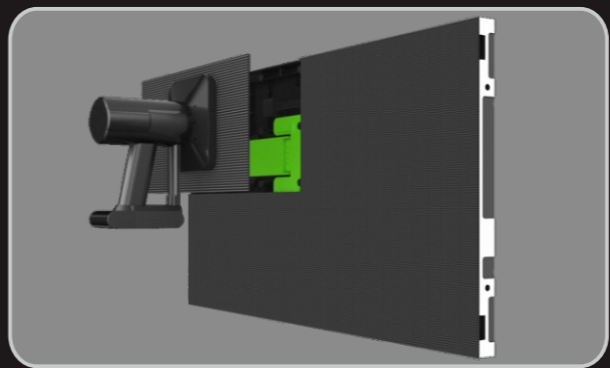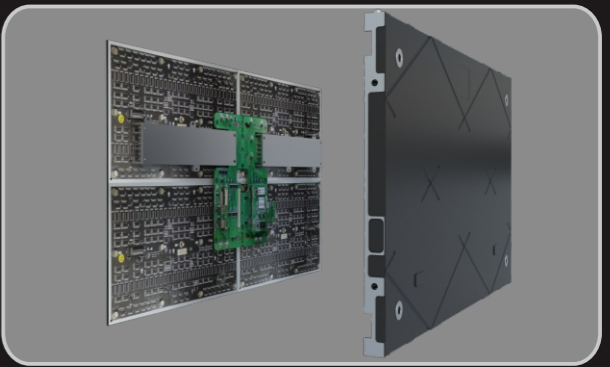

Full front maintenance, support front and back installation: Modules, HUB, receiving card and power supply easily realize front maintenance and save time.
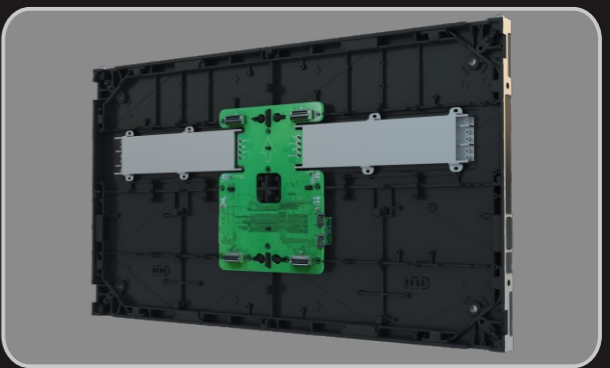
Dual backup system.

High grey scale under low brightness,restore the true color, no smear on the screen with a wide viewing angle of 160°, uniform, clear and natural images from all angles.

CNC die-casting cabinet adjustment connector and large module design perfectly realize flatness seamless splicing.