

Mobile LED Display

An effective way to promote your business



Remote Control System

E Comfortable Control Room



C 1920Hz-3840Hz



Energy-Saving



Remote Control System

The LED screens support 4G and Wi-Fi, enabling us to upload content to the display remotely from home or office.

This system ensures that we can effectively control the real-time display content.







Convenient and Efficient

Mobile LED screens are the brilliant way to communicate with viewers at any large scale events.

Whether you are planning a corporate event, a sports event, a product launch or a party, mobile LED screen will ensure that your message gets carried across to audiences and result in the success of functions.

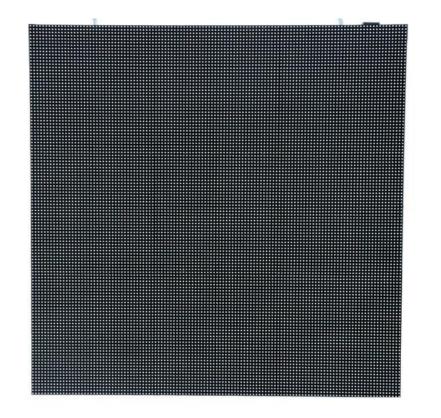
It's easy to transport and install. Everything is inbuilt.



Superior Quality

- High-quality SMD LED with stable driving IC.
- High Refresh Rate of 3840Hz.
- High-quality lifting system of the screen frame.

The stable display keeps the images and videos blur-free even when the vehicle is moving.



PREMTECO INNOVATIVE VISUAL TECHNOLOGIES



IP65 - Safe and Reliable

Our product adopts the automatic glue filling machine process, so it will effectively protect it from water and dust.

Once it is installed in outdoor areas, protection is a serious matter. The wires are durable. The modules use unique buckles for good shock resistance.

High IP Rating(IP65) ensures great outputs in every condition.



More Comfortable Control Room

With the air conditioner and big space inside, the technicians will feel much more comfortable than the similar products in the market when they operate the screen.



Control room inside the truck







Customized

The pixel pitch of LED screen are P4, P5, P6, P8, P10.

Screen Size

We can make big screen size like 4800 mm $\times 2400$ mm;

we also can make a smaller size like 3520 mm \times 1920 mm.



Application Fields

Because of the convenience of operation and high-definition of this LED screen, it can be used in:

- Promotion of activities like musical festivals
- Product advertisements
- Real estate development



M2 Parameters					
ltem	P4	P5	P6	P8	P10
Pixel Pitch	4mm	5mm	6mm	8mm	10mm
LED Type	SMD1921	SMD2727	SMD2727	SMD3535	SMD3535
Module Resolution	64dots × 32dots	64dots × 32dots	32dots × 32dots	40dots × 20dots	32dots × 16dots
Driving Mode	1/8scan	1/8scan	1/8scan	1/5scan	1/2scan
Module Pixels	2,048dots	2,048dots	1,024dots	800dots	512dots
Nodule Size	256mm × 128mm	320mm × 160mm	192mm × 192mm	320mm × 160mm	320mm × 160mm
Cabinet Size	1,024mm × 1,024mmm	960mm × 960mm	960mm × 960mm	960mm × 960mm	960mm × 960mm
Screen Size	4,096mm × 2,048mm (optional)	3,840mm × 1,920mm (optional)			
creen Resolution	1024dots × 512dots	768dots × 384dots	640dots × 320dots	480dots × 240dots	384dots × 192dots
ixel Density	62,500dots/m ²	40,000dots/m ²	27,777dots/m ²	15,625dots/m ²	10,000dots/m ²
linimum Viewing Distance	≥4m	≥5m	≥6m	≥8m	≥10m
Brightness	6,000nits~7,000nits	6,000nits~6,500nits	6,000nits~6,500nits	5,000nits~5,500nits	6,000nits~6,500nits
P Grade	IP65	IP65	IP65	IP65	IP65
Refresh Rate	1,920Hz~3,840Hz	1,920Hz~3,840Hz	1,920Hz~3,840Hz	1,920Hz~3,840Hz	1,920Hz~3,840Hz
Gray Scale	13bits~24bits	13bits~24bits	13bits~24bits	13bits~24bits	13bits~24bits
iewing Angle	H:160° / V:160°	H:160° / V:160°	H:160° / V:160°	H:160° / V:160°	H:160° / V:160°
laximum Power Consumption	800W/m ²	800W/m ²	800W/m ²	800W/m ²	800W/m ²
verage Power Consumption	230W/m²	230W/m ²	230W/m ²	230W/m ²	230W/m ²
nput Voltage	AC110V~AC220V @ 50Hz / 60Hz	AC110V~AC220V @ 50Hz / 60Hz			
perating Temperature	− 20℃~65℃	- 20℃~65℃	- 20℃~65℃	− 20℃~65℃	- 20°C~65°C
perating Humidity	10%~90%	10%~90%	10%~90%	10%~90%	10%~90%
abinet Material	Iron	Iron	Iron	Iron	Iron
Cabinet Weight	60kg/m ²	60kg/m ²	60kg/m ²	60kg/m ²	60kg/m ²
Operating System	Windows (Win7, Win8, etc.)	Windows (Win7, Win8, etc.)			
ignal Source Compatibility	DVI, HDMI1.3, DP1.2, SDI, HDMI2.0, etc.	DVI, HDMI1.3, DP1.2, SDI, HDMI2.0, etc			
Fruck External Dimension	5,995mm × 2,190mm × 3,300mm	5,995mm × 2,190mm × 3,300mm			
ruck Gross Weight	≈ 4,500kg	≈ 4,500kg	≈ 4,500kg	≈ 4,500kg	≈ 4,500kg
laximum Speed	80km/hr	80km/hr	80km/hr	80km/hr	80km/hr
Chassis Brand	Foton	Foton	Foton	Foton	Foton
Vheel Base	3,360mm	3,360mm	3,360mm	3,360mm	3,360mm
Engine Displacement	2,780ml / 87kw	2,780ml / 87kw	2,780ml / 87kw	2,780ml / 87kw	2,780ml / 87kw
Driver Seat	Left (Right optional)	Left (Right optional)	Left (Right optional)	Left (Right optional)	Left (Right optional)
mission Standard	Euro III or Euro N	Euro III or Euro N			
rame Lifting System	Hydraulic system	Hydraulic system	Hydraulic system	Hydraulic system	Hydraulic system
ifting Height	1,600mm	1,600mm	1,600mm	1,600mm	1,600mm
_oad-bearing of Lifting System	3,000kg	3,000kg	3,000kg	3,000kg	3,000kg
Oil Type Of Generator	Diesel	Diesel	Diesel	Diesel	Diesel
Power of Generator	8KW	8KW	8KW	8KW	8KW