

# MOBILE LED SCREENS SOLUTIONS



**screen-led.pl**  
Producer of mobile LED screens



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# SCREEN-LED

Screen-LED company was founded in July 2007 in Poland. Initially we were selling the advertising time on our LED screen in Inowroclaw and also we were selling LED screens for advertising media throughout the country. We delivered LED screens to hospitals, the ski slopes, cultural centres and to the Polish President. The consequence of problems with obtaining permits assembly of the LED screen in the best location in Inowroclaw was to build the first mobile LED screen. Then we started to create new products with mobile LED screens.

Since 2012 until 2015 year we have made in total 80 constructions. We participate in several exhibitions every year over the world.

Screen-LED mainly provides solutions for event, advertising, entertainment and media industries.

Our mission is to deliver the right solution and satisfied the customer. We have a number of certificates to maintaining constant control on our products.

In 2017 we moved to new headquarter to improve production speed and quality of mobile LED screens.



11

**Years on market**

Screen-LED was founded in 2007.



21

**Countries**

We delivered mobile LED screens to 21 countries.



152

**Mobile LED screens produced**

We supplied 152 products.

# PlatformLED



# PlatformLED



## WIND SENSOR

All products have mounted wind sensor on a roof to check wind speed in case of emergency.

## HYDRAULIC MAST

All lifting and rotating (360deg) functions are automated by hydraulic controlled mast. It takes about 20min. to prepare screen to work.

## CONTROL SHELF

There can be control shelf for your video equipment.

## POWER GENERATOR

PlatformLED can be equipped in power generator (no need any power from outside).

## LED SCREEN

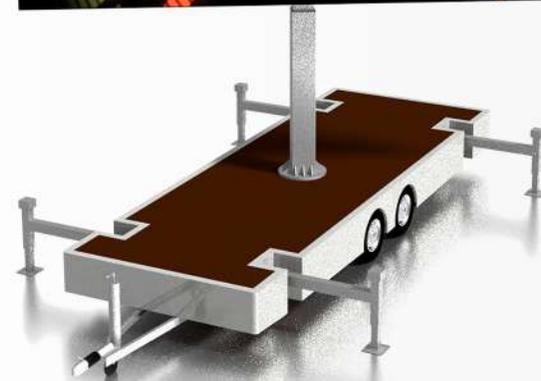
Screen size up to 30 sqm.

## CUSTOM SCREEN

We can install your LED screen or we can offer trailer with our LED screen.

## WIRELESS CONTROLLER

Mast listing and rotating system can be controled by wireless controller, for up to 100m distance. (additional option).



**PlatformLED** is an open mobile LED screen trailer. We can make cover like tent to protect LED screen against damage in transport. LED screen is installed on a galvanized structure. You can lift screen manually or with a hydraulic mast with 360° rotation. Levelling is done by 4 manual outriggers. Our calculations guarantee security in use when wind is up to 15 n/s (54 km/h).

## Standard version



## PRO version



**Designed for screen size:** up to 30 sqm  
**Trailer weight range:** 2000 - 3500 kg  
 /exact weight depends of screen weight and addiona fetures/

**We can install your LED screen if you have!**

**Standard MobileLED features:**  
 - hydraulic mast for lifting the screen  
 - screen folding solution  
 - electrical box  
 - 4 outriggers for levelling  
 - spare wheel  
 - leveller



# MobiLED SCREEN TRAILER



MobiLED is a LED screen trailer enclosed by a light sandwich material. Walls protect LED screen from damage in transport and help to protect video equipment against humidity and sun. The LED screen is mounted on a galvanized frame lifted by the hydraulic telescopic mast. Mobile LED screen is levelled by 4 manual outriggers. The LED screen can rotate 360°. The construction is designed to operate at wind speed up to 15 m/s (54 km/h).



**Designed for screen size:** up to 25 sqm  
**Trailer weight range:** 2000 - 3500 kg  
*/exact weight depends of screen and additional features/*

**We can install your LED screen if you have!**

- Standard MobiLED features:**
- hydraulic mast for lifting the screen
  - screen folding solution
  - walls (25 mm) painted grey
  - electrical box
  - 4 outriggers for levelling
  - spare wheel
  - leveller



**WIND SENSOR**  
 All products have mounted wind sensor on a roof to check wind speed in case of emergency.

**HYDRAULIC MAST**  
 All lifting and rotating (360deg) functions are automated by hydraulic controlled mast. It takes about 20min. to prepare screen to work.

**CONTROL ROOM**  
 There can be control room for your video equipment and operator inside MobiLED.

**POWER GENERATOR**  
 MobiLED can be equipped in power generator (no need any power from outside).

# MobiLED



**LED SCREEN**  
 Screen size from 10 to 25 sqm

**CUSTOM SCREEN**  
 We can install your LED screen or we can offer trailer with our LED screen.



**WIRELESS CONTROLLER**  
 Mast lifting and rotating system can be controlled by wireless controller, for up to 100m distance. (additional option).





## TruckLED

**TruckLED** is a mobile solution for LED screen, where the LED display is installed on the Van or the small Truck. Led screen is installed on galvanised frame lifted by hydraulic telescopic mast. Hydraulic system can be controlled by wireless remote controller. On the base we can make shelves or boxes with 19" rack for audio/video sources equipment. We can help you to choose a Van or Truck or you can deliver your own.

### **Custom-made**

Our mobile LED solutions are designed and produced according to the customer's requirements. If you have your own LED screen, we can install it on our mobile solution. If you gave your idea or propose, we are open for it.

**Designed for screen size:** up to 22 sqm

**We can install your LED screen if you have!**

### **Standard TruckLED features:**

- hydraulic mast for lifting the screen
- screen folding solution
- electrical box
- 4 outriggers for levelling





# ContainerLED

**ContainerLED** is a BDF self-load container. Walls are made from very light sandwich material. LED screen is mounted on galvanised frame, lifted by hydraulic telescopic mast. Hydraulic system can be controlled by a wireless remote controller. Inside LED screen container we can make a control room for video equipment with 19" rack shelf. LED screen container is horizontally levelled by manual outriggers.



**Designed for screen size:** up to 70 sqm (100 sqm in Sea Container)  
**Trailer weight range:** 14 000 kg max.  
 /exact weight depends of screen and additiona fetures/

**We can install your LED screen if you have!**

- Standard ContainerLED features:**
- hydraulic mast for lifting the screen
  - screen folding solution
  - walls (25 mm) painted grey
  - electrical box
  - 4 outriggers for levelling
  - leveller



# ContainerLED



**WIND SENSOR**  
 All products have mounted wind sensor on a roof to check wind speed in case of emergency.

**HYDRAULIC MAST**  
 All lifting and rotating (360deg) functions are automated by hydraulic controled mast. It takes about 20min. to prepare screen to work.

**CONTROL ROOM**  
 There can be control room for Your video equipment and operator inside ContainerLED.

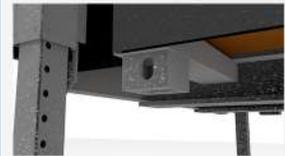
**POWER GENERATOR**  
 ContainerLED can be equiped in power generator (no need any power from outside)

**LED SCREEN**  
 Screen size up to 70 sqm  
 In Sea Container up to 100 sqm

**TRANSPORTATION**  
 Container can be transported on BDF truck and BDF trailer Even both (trailer hauled by truck).



**BDF SYSTEM**  
 Chassis is made to be ready to put on any BDF system truck or trailer.





# semiTrailerLED

# semiTrailerLED around 100 m<sup>2</sup>

### WIND SENSOR

All products have mounted wind sensor on a roof to check wind speed in case of emergency.

### HYDRAULIC MAST

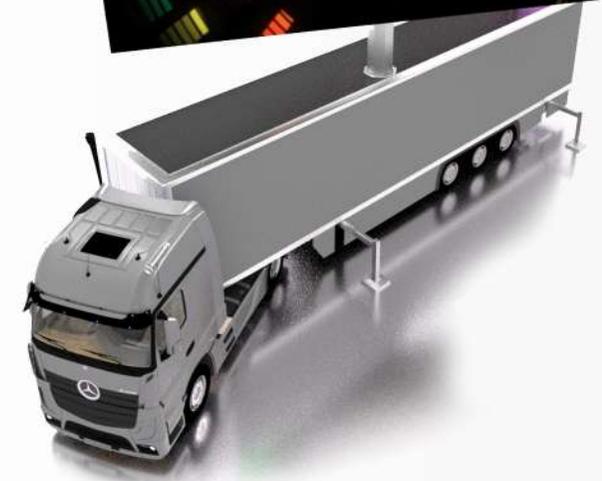
All lifting and rotating (360deg) functions are automated by hydraulic controlled mast. It takes about 20min. to prepare screen to work.

### CONTROL ROOM

There can be control room for Your video equipment and operator inside ContainerLED.

### POWER GENERATOR

ContainerLED can be equipped in power generator (no need any power from outside).



### LED SCREEN

Screen size up to 70 sqm  
In Sea Container up to 100 sqm

### MOBILITY

Truck trailer can be made as a typical truck trailer or as a sea container, with sea certificate. Than You can ship Your screen not even on road, but by boat and train as well.



**We can install your LED screen if you have!**



## TVcase

**TVcase** is LED screen enclosed by a durable case dedicated to small pixel pitch. It protects LED screen against damage and makes it easy to transport. LED screen is mounted on a galvanised frame, lifted by a hydraulic mast. Hydraulic and electronic system can be wirelessly controlled. Inside TVcase we can make control shelf for video equipment with 19" rack shelf.

### TVcase outdoor version

We can make outdoor version of big size TV. In outdoor version we can add outriggers to stabilize case in windy days and wind sensor with alarm. All electronic are waterproof and we can also install waterproof LED screen. All of our products have static calculations according to CE and TUV norms.

### Custom-made big-size TV

Our TVcases are designed and produced according customer to requirements. This makes every product unique. If you have a screen we can mount it in a case.

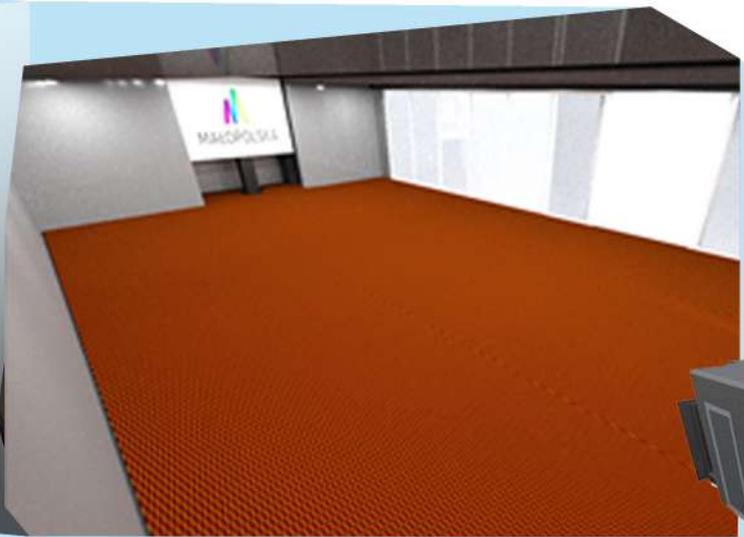
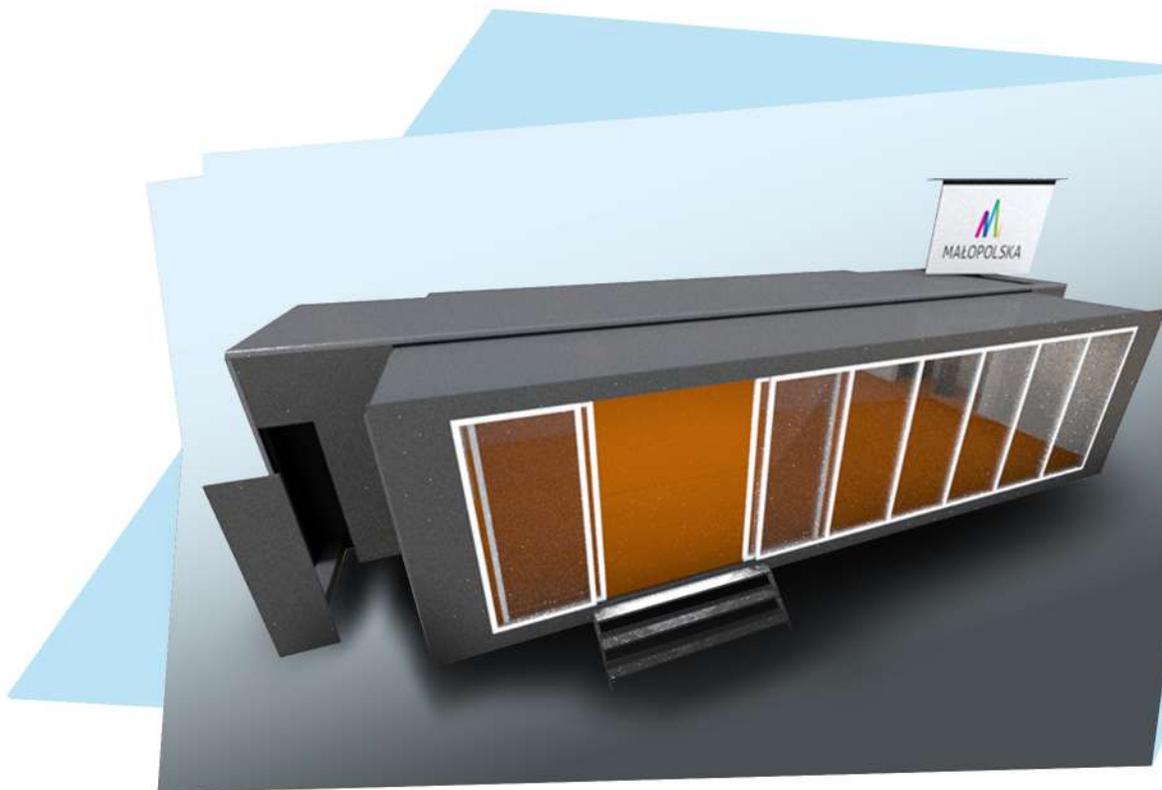
**Designed for screen size:** up to 30 sqm  
**Trailer weight range:** 2000 - 3500 kg  
/exact weight depends of screen weight and additional features/

**We can install your LED screen if you have!**

**Standard TVcase features:**  
- hydraulic lifting system  
- Durable case with wheels  
- electrical box



TVcase



## tradeContainer

**tradeContainer** is a self loading container with a hydraulically sliding surface. The operations are controlled wirelessly. It takes about 20 minutes to get the container ready. We can also mount a power generator so there is no need for an outside power.

### **Main Specs:**

- After the expansion, there is 64sqm available space
- Container is self loading/unloading
- It takes about 40 mins to prepare the container for an exhibition
- The container can be equipped with power generator, toilet, LED screen and more
- The container is transported with a truck adapted to carry a Sea Container

Designed for screen size: up to 22 sqm

**We can install your LED screen if you have!**

### **Possibility features:**

- fully hydraulic solution
- screen on the roof
- toilet with sewage and water tank
- power generator and anything what you want.



## POSSIBLE ADDITIONAL FEATURES IN MOBILE LED SCREENS



**STATIC CALCULATIONS**  
We got static calculations for all of mobile LED screens according CE and TÜV norms.



**AUTOMATION**  
All of hydraulic solutions can be automated or manually controlled.



**WIND SENSOR**  
Mobile LED screens can be equipped with wind sensor and alarm to inform operator if wind is too strong for the trailer.



**MAST**  
Height of mast can be regulated for individual customer needs.



**HYDRAULIC ROTATION**  
Screen and mast rotation is powered by a hydraulic pump. On default screen, rotation is manual.



**OUTRIGGERS**  
Make our products safe in windy days.



**COVER TENT**  
Protects mobile LED screens against dirt in transport.



**WIRELESS CONTROLLER**  
For controlling the hydraulic system by wireless controller (up to 100m).



**WINGS FOR SCREEN**  
Hydraulic or manual wings on the sides for install bigger screen.



**POWER GENERATOR**  
Gasoline or diesel power generator can make you independent with power on any venue.



**CONTROL PLACE**  
Room or shelf for video operator. You can store and operate here your video equipment.



**RACK 19" SHELF**  
Rack shelf for video equipment like video processors, switchers, monitoring.



**ADDITIONAL ROOF**  
Solid cover to fill the gap which comes after lifting up the screen. With this roof, water will not get into the trailer.



**WHEELS**  
Wheels with brakes makes case easy in transport.



**BATTERY**  
Battery can power hydraulic system.



**REGULATED BAR**  
It provides opportunities to transport mobile LED screen by truck or car.



**PAINTING**  
Trailers can be painted with any RAL color. Default trailer is painted on silver grey (RAL 9006).



**BRANDING**  
The trailer with mobile LED screen can be stickered in your company theme.



**DOOR ROOF**  
Protects door against rain.



**LIGHT**  
It helps folding screen in night.



**STAIRS**  
With stairs you will not have to climb on platform.





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