



# **MOBILE LED**

TRANSPORTABLE LED SOLUTIONS

# Mobile LED Display Solutions

Maximise exposure and take your message to the crowds with our custom built Mobile LED Solutions.

Our VuePix Infiled transportable LED displays offer a versatile solution for outdoor big screen applications. An innovative combination of the award winning LED digital screen technology with high quality mobile platforms provide venues, organisations, companies and sponsors the opportunity to have a digital presence in locations otherwise out of reach.

Our Mobile LED solutions are fully customised systems, designed specifically to suit your requirements. Build your own unique system – choose from our latest range of outdoor LED panels or let our experienced team guide you to the best solution for your application. Select from our range of mobile platforms the one that will best suit your purpose. Our skilled engineers will then custom build the ultimate mobile LED solution for you, delivering superb visual performance and an optimal viewing experience in any weather conditions.

All our VuePix Infiled mobile LED platforms are assembled in Australia or New Zealand and are made to withstand harsh environmental factors such as torrential rain, varying temperatures, high winds and UV rays.

The LED screens are mounted on a galvanized structures, lifted by hydraulic telescopic mast, which can be automated or manually controlled. The system set up is easy and 'ready to go' in less than 15 minutes with just a single operator in charge.

Outdoor sporting events & corporate functions, festivals & concerts, car dealerships & outdoor cinemas – these are just few examples of a wide variety of applications where our VuePix Infiled mobile LED solutions will create an impact in promoting your business and provide the perfect platform for your mobile digital messaging.



## FEATURES FOR YOUR MOBILE LED SOLUTION



### AUTOMATION

The screen set up can be automated or manually controlled.



### CONTROL ROOM

Dedicated room for video control equipment and operator can be added.



### WIND SENSOR

Wind sensors can be installed with reporting system to inform operator on wind hazards.



### RACK 19" SHELF

Rack 19" shelf form for video control equipment can be included.



### MAST

Height of the mast can be regulated and customised.



### COVER TENT

Special cover can be supplied to protect LED screen during transport.



### HYDRAULIC ROTATION

Screen and mast rotation can be powered by a hydraulic pump.



### REGULATED BAR

Regulated bar can be fitted and customised to allow for easy transport.



### OUTRIGGERS

Outriggers can be installed to add extra safety during operation.



### PAINTING

Choose any RAL colour to customise your mobile platform.



### WIRELESS CONTROLLER

Hydraulic system can be controlled by wireless controller (up to 100m).



### BRANDING

Add your branding to maximise brand awareness.



### WINGS

Hydraulic or manually controlled wings can be added to extend the size of the LED screen.



### BATTERY

Hydraulic system can be battery powered.



### POWER GENERATOR

Gasoline or diesel power generator can be installed for self efficient operation.

# Mobile LED

MobiLED is an enclosed LED screen trailer, providing you with a great self contained system for your outdoor big screen applications. The walls of the trailer protect the LED screen from damage during transport and weather elements during storage. The LED screen is mounted on

a galvanized frame and lifted by the hydraulic telescopic mast. The MobiLED platform is levelled by 4 manual outriggers. The LED can screen rotate 360 degrees. MobiLED is built to operate at a maximum wind speed of 15m/s.

## STANDARD FEATURES

- Deployable in under 20min
- Patented self-unfurling hydraulic wing system
- European design built for Australian & NZ Roads
- Internal control room with optional expansion wall
- Customised screen – choose from our award winning VuePix Infiled LED panels

## SPECIFICATIONS

Screen Size: .....up to 27m<sup>2</sup>  
 Weight: .....2,000 - 3,500kg  
 Height: ..... 2,450mm  
 Width: ..... up to 7,000mm

## FEATURES

### Wind Sensor

All products have a roof mounted wind sensor to detect dangerous wind loading.

### Hydraulic mast

All lifting and rotating (360°) functions are automated by hydraulic controlled mast. It takes approximately 20 minutes to prepare the screen for operation.

### Control room

A small control room comes standard however a Pop out control room for more video equipment and operator can be added to the inside of MobiLED.



### LED Screen

Screen size from 10 to 27m<sup>2</sup>.

### Wireless Controller

Mast lifting and rotating system can be controlled by wireless controller from up to a distance of 100m. (optional)

### Power generator

MobiLED can be equipped with a power generator so no external power is required.





# Platform LED

PlatformLED is a large mobile LED screen trailer and versatile solution for outdoor sporting events & corporate functions. The LED screen is installed on a galvanized structure and can be lifted either manually or by a

hydraulic mast featuring 360° rotation. PlatformLED is levelled by 4 manual outriggers and built to operate at a maximum wind speed of 15m/s.

## STANDARD FEATURES

- Hydraulic mast for lifting the screen
- Screen folding solution
- Electrical box
- Four manual outriggers
- Leveller
- Spare wheel

## SPECIFICATIONS

Screen Size: .....up to 22m<sup>2</sup>  
 Weight: .....2,000 - 3,500kg  
 Height: ..... 2,550mm  
 Width: ..... up to 7,000mm

## FEATURES

### Wind Sensor

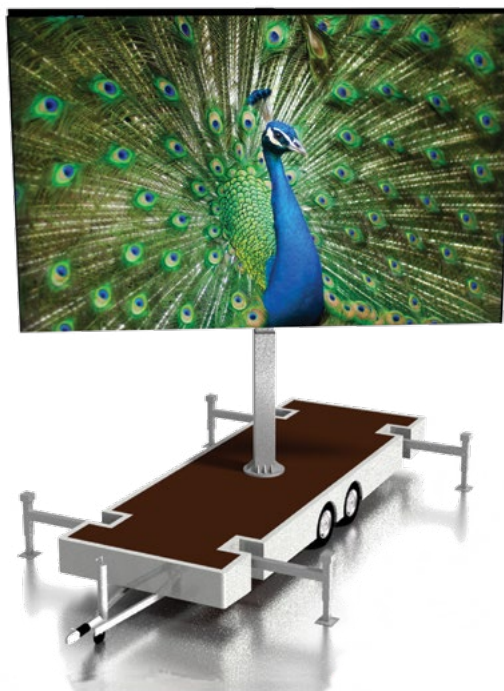
All products have a roof mounted wind sensor to detect dangerous wind loading.

### Hydraulic mast

All lifting and rotating (360°) functions are automated by hydraulic controlled mast. It takes approximately 20 minutes to prepare the screen for operation.

### Control shelf

A control shelf to house video equipment can be added to PlatformLED.



### LED Screen

Screen size up to 22sqm.

### Wireless Controller

Mast lifting and rotating system can be controlled by wireless controller from up to a distance of 100m. (optional)

### Power generator

PlatformLED can be equipped with a power generator so no external power is required.





# Container LED

ContainerLED is a self-load type of container with a large format LED screen. It is the perfect solution for entertaining large crowds at outdoor events. The walls of the BDF container are made from very light but robust sandwich material. The LED screen is mounted on a galvanised frame and lifted by hydraulic telescopic mast.

The hydraulic system can be controlled by a wireless remote controller. The body of the container is designed to fully function as a control room for video equipment with 19" rack shelf built within. The ContainerLED system is horizontally levelled by manual outriggers.

## STANDARD FEATURES

- Hydraulic mast for lifting the screen
- 25mm composite sandwich material
- Screen folding solution
- Electrical box
- Four outriggers for levelling
- Leveller

## SPECIFICATIONS

Screen Size: ..... BDF Container up to 50m<sup>2</sup>  
 / 40ft. Container up to 100m<sup>2</sup>  
 Weight: ..... 2,000 - 14,000kg  
 Height: ..... 2,450mm  
 Width: ..... up to 12,000mm

## FEATURES

### Wind Sensor

All products have a roof mounted wind sensor to detect dangerous wind loading.

### Hydraulic mast

All lifting and rotating functions are automated by hydraulic controlled mast. It takes approximately 20 minutes to prepare the screen for operation.

### Control room

A control room for all video equipment and operator can be added to the inside of ContainerLED.



### LED Screen

Screen size - BDF Container up to 50m<sup>2</sup>,  
 40ft. Container up to 100m<sup>2</sup>.

### Transportation

ContainerLED can be transported on BDF truck and BDF trailer.

### BDF System

The chassis is designed to put on any BDF system, truck or trailer.







# Trailer LED

TrailerLED is a custom built trailer featuring a high definition LED screen that provides venues, organisations, companies and sponsors the opportunity to have a digital presence in locations that would otherwise be out of reach. The TrailerLED systems have been designed for high

visibility and frequent transport, making them suitable for a broad spectrum of businesses and events including outdoor concerts and festivals, golf tournaments, charity events, community events, sporting events and many other occasions.

## STANDARD FEATURES

- Auto brightness sensor and controller
- Hydraulic mast raises the position of the screen
- Screen is capable of turning 360°
- Stabalising legs to level and support
- Lockable under carriage media cabinet

## SPECIFICATIONS

Screen Size: ..... up to 7m<sup>2</sup>  
 Weight: ..... 700 - 900kg  
 Height: ..... 1,810mm  
 Width: ..... up to 4,600mm

## FEATURES

### Remote Control Management

Content can be changed from anywhere in the world via the internet on a personalised remote control management system.

### Hydraulic mast

All lifting functions are automated by hydraulic controlled mast.

### Sound System

TrailerLED can be equipped with an integrated sound system. (optional)



### LED Screen

Screen size up to 7m<sup>2</sup>.

### Live Broadcast

TrailerLED can be equipt with an image scaler to render real time footage directly to the screen for live streaming. (optional)

### Power generator

TrailerLED can be equipped with a power generator so no external power is required.









Contact our VuePix Infiled experts to discuss your next project

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LEADERS IN LED SCREENS & DIGITAL DISPLAYS