

Introducing the **Mobile LED Screens**

Ultra Bright. Lightweight. Ready When You Are.



Pioneer[®]
LED


**MADE IN
BRITAIN**

Table of Content

(Click on the content to navigate to the page)

About us	3
The LITETrailer	4
• The LITE_4 Specification	5
• The LITE_6 Specification	6
• The LITE_7 Specification	7
• The LITE_7PRO Specification	8
• The LITE Custom	9
• The LITETrailer Comparison	10
The FOLDTrailer	11
• The FOLDTrailer Specification	12
The MediaVan	13
Other Products	14
Google Reviews	15
Contact Us	16

Something to know about us.

At Pioneer LED, we don't just build LED trailers, we build bold experiences.

Founded in the heart of Britain, we are the only UK-based manufacturer of mobile LED display trailers. From concept to creation, every screen we deliver is designed to elevate visibility, simplify setup, and perform flawlessly in the field. Our commitment to in-house manufacturing ensures complete control over quality, innovation, and reliability. No outsourcing, No compromises.

10+

Years of Service

3,500+

Custom Projects Made

17

Countries

100%

In-House Manufactured

Our goal is to help brands stand out.

We focus on building mobile LED solutions that are durable, intuitive, and built for the field.

Every Pioneer LED trailer is designed with setup simplicity and display excellence in mind, making it easier for you to shine at every show, stadium, street or screen.

High-Quality Made-in-Britain Products

All our products are designed and manufactured in the UK, ensuring superior craftsmanship, compliance with British standards, and faster delivery.

Highly Responsive communication & technical support

Get fast, expert help—whenever and wherever you need it. We are just one call away.

Endless LED solutions under one roof

We have an unmatched variety of LED products—designed to suit every project, scale, and vision. If you need it, we'll build it.

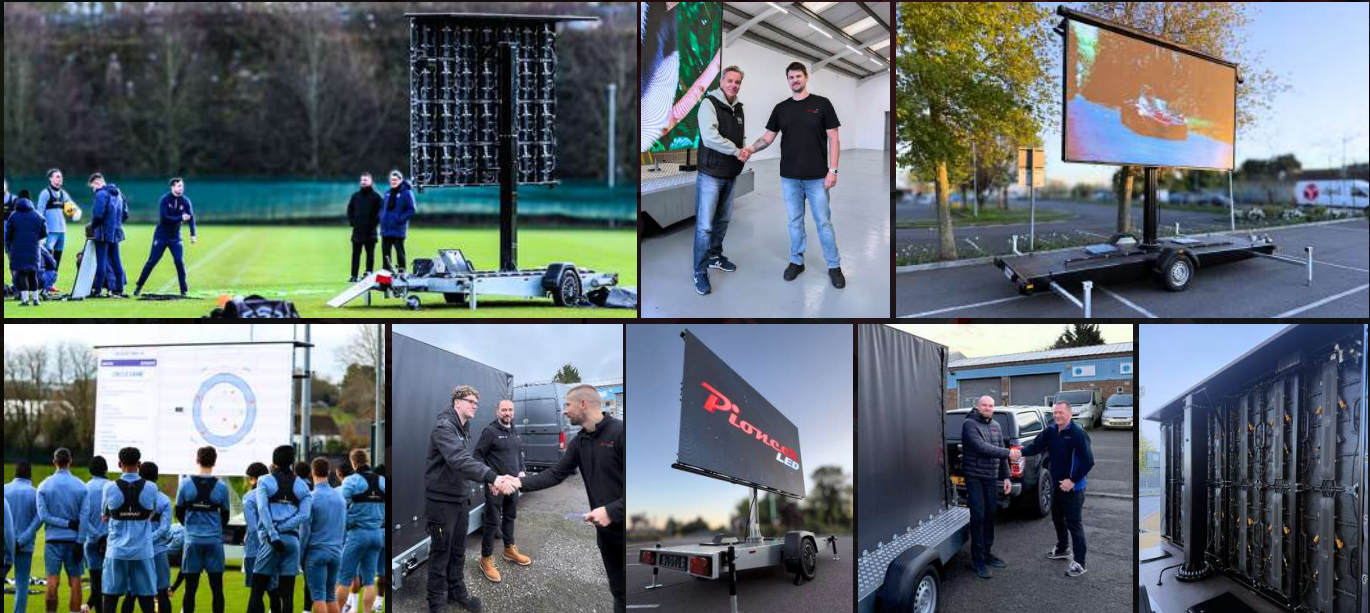
Recognised for Exceptional customer service & after-sales care

Trusted nationwide for our reliable service and dedicated post-purchase support.

The LITETrailer

Agile. Lightweight. One-Person Setup.

The LITETrailer is the most agile mobile LED solution on the market. Weighing under 750kg, it's towable by almost any vehicle and deployable in under 10 minutes, by a single operator.



The LITE_4 Specification

LED screen cover	Optional
Single Axle	Yes
Braked	No
Double Axle	Optional
Screen Sqm	3.75 sqm
Screen Size	250x150cm
Mast Rotation	Optional
Trailer Length	3100mm
Trailer Width	1670mm
Max Screen Height from ground	3100mm
Trailer Height (For Transportation)	2100mm
Wind Sensor & Alarm	Optional
4 Stabilizing Legs	Standard
Storage Box	1x
Wind Rating	15m/s (54 km/h)
EU & UK Road Approved	Yes
IP Rating	IP65
Power	16 A
Battery Powered Screen	Optional
NovaStar Controller	TBC
Total Weight	Below 750 kg
Max Towing Speed	110km/h (65mph)



CE Certified



Made in Britain



P2.9 Outdoor Quality



Fully Waterproof



NOVA STAR Technology

The LITE_6 Specification

LED screen cover	Optional
Single Axle	Yes
Braked	No
Double Axle	Optional
Screen Sqm	6 sqm
Screen Size	300x200cm
Mast Rotation	360°
Trailer Length	4100mm
Trailer Width	1670mm
Max Screen Height from ground	3600mm
Trailer Height (For Transportation)	2600mm
Wind Sensor & Alarm	Optional
4 Stabilizing Legs	Standard
Storage Box	1x
Wind Rating	15m/s (54 km/h)
EU & UK Road Approved	Yes
IP Rating	IP65
Power	16 A
Battery Powered Screen	Optional
NovaStar Controller	TBC
Total Weight	Below 750 kg
Max Towing Speed	110km/h (65mph)



CE Certified



Made in Britain



P2.9 Outdoor Quality



Fully Waterproof



Technology

The LITE_7 Specification

LED screen cover	Optional
Single Axle	Yes
Braked	No
Double Axle	Optional
Screen Sqm	7 sqm
Screen Size	350x200cm
Mast Rotation	360°
Trailer Length	4550mm
Trailer Width	1670mm
Max Screen Height from ground	3600mm
Trailer Height (For Transportation)	2600mm
Wind Sensor & Alarm	Optional
4 Stabilizing Legs	Standard
Storage Box	1x
Wind Rating	15m/s (54 km/h)
EU & UK Road Approved	Yes
IP Rating	IP65
Power	16 A
Battery Powered Screen	Optional
NovaStar Controller	TBC
Total Weight	Below 750 kg
Max Towing Speed	110km/h (65mph)



CE Certified



Made in Britain



P2.9 Outdoor Quality



Fully Waterproof



Technology

The LITE_7PRO Specification

LED screen cover	Optional
Single Axle	Yes
Braked	No
Double Axle	Optional
Screen Sqm	7 sqm
Screen Size	350x200cm
Mast Rotation	360°
Trailer Length	5500mm
Trailer Width	2000mm
Max Screen Height from ground	4200mm
Trailer Height (For Transportation)	2700mm
Wind Sensor & Alarm	Optional
4 Stabilizing Legs	Standard
Storage Box	1x
Wind Rating	15m/s (54 km/h)
EU & UK Road Approved	Yes
IP Rating	IP65
Power	16 A
Battery Powered Screen	Optional
NovaStar Controller	TBC
Total Weight	1100 kg
Max Towing Speed	110km/h (65mph)



CE Certified



Made in Britain



P2.9 Outdoor Quality



Fully Waterproof



Technology

LITE Custom

LED screen cover	Optional
Single Axle	Yes
Braked	Optional
Double Axle	Optional
Screen Sqm	Max 7 sqm
Screen Size	Custom
Mast Rotation	360°
Trailer Length	Custom
Trailer Width	1670mm
Max Screen Height from ground	Custom
Trailer Height (For Transportation)	Custom
Wind Sensor & Alarm	Custom
4 Stabilizing Legs	Custom
Storage Box	Custom
Wind Rating	15m/s (54 km/h)
EU & UK Road Approved	Yes
IP Rating	IP65
Power	Custom
Battery Powered Screen	Custom
NovaStar Controller	TBC
Total Weight	Up to 750kg
Max Towing Speed	110km/h (65mph)



CE Certified



Made in Britain



P2.9 Outdoor Quality



Fully Waterproof



Technology

LITE Comparison

Model	LITE_4	LITE_6	LITE_7	LITE_7PRO	Custom
LED screen cover	Optional	Optional	Optional	Optional	Optional
Single Axle	Yes	Yes	Yes	Yes	Yes
Braked	No	No	No	No	Optional
Double Axle	Optional	Optional	Optional	Optional	Optional
Screen Sqm	3.75 sqm	6 sqm	7 sqm	7 sqm	Max 7 sqm
Screen Size	250x150cm	300x200cm	350x200cm	350x200cm	Custom
Mast Rotation	Optional	360°	360°	360°	360°
Trailer Length	3100mm	4100mm	4550mm	5500mm	Custom
Trailer Width	1670mm	1670mm	1670mm	2000mm	1670mm
Max Screen Height from ground	3100mm	3600mm	3600mm	4200mm	Custom
Trailer Height (For Transportation)	2100mm	2600mm	2600mm	2700mm	Custom
Wind Sensor & Alarm	Optional	Optional	Optional	Optional	Custom
4 Stabilizing Legs	Standard	Standard	Standard	Standard	Custom
Storage Box	1x	1x	1x	1x	Custom
Wind Rating	15m/s (54 km/h)	15m/s (54 km/h)	15m/s (54 km/h)	15m/s (54 km/h)	15m/s (54 km/h)
EU & UK Road Approved	Yes	Yes	Yes	Yes	Yes
IP Rating	IP65	IP65	IP65	IP65	IP65
Power	16 A	16 A	16 A	16 A	Custom
Battery Powered Screen	Optional	Optional	Optional	Optional	Custom
NovaStar Controller	TBC	TBC	TBC	TBC	TBC
Total Weight	Below 750 kg	Below 750 kg	Below 750 kg	1100 kg	Up to 750kg
Max Towing Speed	110km/h (65mph)	110km/h (65mph)	110km/h (65mph)	110km/h (65mph)	110km/h (65mph)



CE Certified



Made in Britain



P2.9 Outdoor Quality



Fully Waterproof



Technology

The FOLDTrailer

Full-Scale Screens. Fold-Down Portability.

When you need size without sacrificing speed or transport ease, the FOLDTrailer delivers. With screen sizes ranging from 12 sqm to 18 sqm, this dual-axle system features a smart folding mast, extendable stabilizing legs, and an optional battery or generator power supply, all engineered for outdoor performance.



With CE certification, wind resistance up to 54 km/h, and compatibility with the NovaStar control system, the FOLDTrailer is built to perform across live events, sports grounds, and large-scale outdoor venues. Setup remains simple, transport stays compact, and your message gets seen — big and bold.



CE Certified



Made in Britain



P2.9 & P3.9 Outdoor Quality



Fully Waterproof



Technology

The FOLDTrailer Specification

Model	FOLD_12	FOLD_15	FOLD_18	Custom
LED screen cover	Optional	Optional	Optional	Optional
Single Axle	No	No	No	No
Braked	Standard	Standard	Standard	Standard
Double Axle	Standard	Standard	Standard	Standard
Screen Sqm	12 sqm	15 sqm	18 sqm	Custom
Screen Size	3x4m	3x5m	3x6m	Custom
Mast Rotation	360°	360°	360°	360°
Trailer Length	6600mm	6600mm	6600mm	6600mm
Trailer Width	2400mm	2400mm	2400mm	2400mm
Max Screen Height	5m	5m	5m	Custom
Total Weight	Up to 2700kg	Up to 2700kg	Up to 3500kg	Up to 3500kg
Wind Sensor & Alarm	Standard	Standard	Standard	Standard
4 Stabilizing Legs	Extendable	Extendable	Extendable	Extendable
Storage Box	1x	1x	1x	Custom
Wind Rating	15m/s (54 km/h)	15m/s (54 km/h)	15m/s (54 km/h)	15m/s (54 km/h)
EU & UK Road Approved	Yes	Yes	Yes	Yes
Power	32A 1-phase	32A 1-phase	32A 3-phase	Custom
Battery Powered Screen	Optional	Optional	Optional	Custom
NovaStar Controller	TBC	TBC	TBC	TBC

The MediaVan

The All-In-One Digital Advertising Vehicle.

For mobile advertising that's as flexible as your campaign, the Pioneer LED MediaVan is the perfect solution. With high-brightness LED panels on up to three sides and options for either battery or generator power, this van is made to be seen, whether parked, driving, or on the move between venues.

MediaVan is ideal for retail activations, promotional roadshows, sports events, political campaigns, and community broadcasts.

+ We are able to seamlessly integrate the LED screen with your current vehicle.



P2.9 & P3.91
Outdoor
Quality



One to
Three-Sided
LED Displays



Self-Contained,
Mobile & Quick
to Deploy



Ideal for Static
or Driving
Campaigns

What else we do?



Video Walls



Scrolling Signs



Pharmacy Crosses



Scoreboards



Digital Billboards

People Love Us



Naomi Whiteley
4 reviews · 3 photos



Fantastic service!

We are a local business in Bedford and cannot fault their service.

10/10 - thank you for your help!

M&DH Insurance Services Ltd



Phillip Brade
4 reviews



Matt was absolutely great keep him he's a terrific, Knowledgeable and understanding.



Agnes McCluskey
11 reviews · 11 photos



They offered great and great was delivered!
I wanted to say a massive thank you to PioneerLED. You have created a wonderful LED displays for my charity event which made it absolute stunner! Without you the event wouldn't be the same!



Mark Jeffries
1 review



I recently phoned the shop with a problem with my sign. I was expecting the worse as it wasn't scrolling across all the screen. I explained the problem and they then FaceTimed me and talked me through what the problem could be. Within 5 minutes he had pinpointed the problem and told me to swap ribbon cables over and diagnosed a fault in one of them. He then sent me a link as to where I could get the cables which I then purchased on Amazon. When the cables arrived I fitted them and the sign is now working perfectly. What a great service they offer. 10 out of 10 for customer service and going that extra mile. When I purchase a new sign I will definitely using them. Many thanks for your time and knowledge in helping me to fix my sign. Much appreciated

Contact us for More

Book a Live Demo at Your Site.

Let us bring the screen to you. No obligations. Just pure LED performance.



Phone

[01234 954321](tel:01234 954321)



WhatsApp

[+44 7407 101917](tel:+44 7407 101917)



Email

contact@pioneerled.uk



Website

www.pioneerled.uk

Pioneer LED

51 Murdock Rd, Manton Ln, Bedford
MK41 7PQ, United Kingdom

Follow Us: @Pioneerled / @Pioneer LED



Our Partners:



URBAN OUTFITTERS

