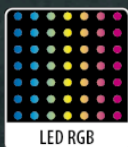


VarioSign LED Trailer

# SOLAR



## CHASSIS AND BODY

- Chassis and body of hot-galvanized steel
- DIN towing eye and spherical head coupling changeable
- Height-adjustable support wheel
- 4 fully adjustable hot-galvanized support legs
- Aluminium battery box for two batteries up to 210 Ah in size
- Plastic fenders
- Hot-galvanized, height-adjustable drawbar with holding brake
- Two solar modules which can charge the system batteries in every position

## ADVANCE WARNING BOARD

- 2 LED advance warning lamps tested according to L9H according to EN12352
- 2 LED variable message signs with an automatic and manual brightness adjustment for the static and dynamic representation of texts, symbols and road signs

### Upper LED variable message sign

Housing size: 970 x 970 mm  
LED display surface: 840 x 840 mm  
Pixels: 42 x 42  
Grid dimension: 20 mm  
LED/m<sup>2</sup>: 2500

### Lower LED variable message sign

Housing size: 1390 x 1810 mm  
LED display surface: 1260 x 1680 mm  
Pixels: 63 x 84  
Grid dimension: 20 mm  
LED/m<sup>2</sup>: 2500

- Separately programmable text line
- Libraries on a separate memory module
- Accessories and options
- Motorized lifting and lowering of the top board with mechanical emergency adjustment and freely accessible emergency-off switch
- Electromotive locking of the upper board
- Certified in compliance with EN 12966:2005+A1:2009
- Combined manual radio-cable remote control for operating all functions via touchscreen and one-touch keys

## ELECTRICAL SYSTEM

- Rechargeable battery, 24 V, up to 50 hours daytime operation
- Trailer lighting optionally 12 V and/or 24 V
- Feed socket 230 V
- Battery guard for protection of electronics
- Battery charger

## ACCESSORIES AND OPTIONS

- Control and monitoring system
- Interface package
- Operating hours counter
- Programming device



Side view



Lowered

### Technical data

Height lowered	1600 mm
Height lifted	3650 mm
Total weight	1000 kg
Total length	5450 mm
Total width	1810 mm
Track width	1600 mm

### VarioSign LED Trailer SOLAR

### Order number

Mobile Info board „Solar“ with LED variable message signs total weight 1000 kg, with holding brake

129265-032



Further information  
NIS-02198  
Entry on nissen-germany.com