

VarioSign LED Trailer

ADVANCED PRO



CHASSIS AND BODY

- Chassis and body of hot-galvanized steel
- Hot-galvanized, height-adjustable drawbar with holding brake
- DIN towing eye and spherical head coupling changeable
- Height-adjustable support wheel
- 4 fully adjustable support legs
- Battery box made of high-quality aluminium
- Traffic cone holder for carrying up to 4 traffic cones
- Warning marking according to DIN 30710
- Drawbar reinforcement

ADVANCE WARNING BOARD

- 2 LED advance warning lamps tested according to TL warning lamps WL 7
- 1 continuous and full-surface LED variable traffic sign with automatic and manual brightness adjustment for the static and dynamic representation of texts, symbols and road signs

LED variable traffic sign

Housing size: $1390 \times 3050 \text{ mm}$ LED display surface: $1260 \times 2940 \text{ mm}$ Pixels: 63×147 Grid dimension: 20 mmLED/m²: 2500

- Fully RSA 21 and M-TI compliant
- Library on separate SD memory card
- Motorized lifting and lowering of the top board with mechanical emergency adjustment and freely accessible emergency-off switch
- Electromotive locking in lowered state
- Combined manual radio-cable remote control for operating all functions via touchscreen and one-touch keys
- Free programming software

ELECTRICAL SYSTEM

- 2 batteries 210 Ah for up to 72 hours of use
- Trailer lighting optionally 12 V
- Feed socket 230 V
- Battery guard for protection of electronics
- Illuminated battery box
- · LED beacon for visual warning messages
- · Battery charger

ACCESSORIES AND OPTIONS

- CB radio warning system
- Controllable via Nissen TrafficManager
- · Operating hours counter
- Interface activation XML



Lowered

Technical data

Height lowered	1720 mm
Height lifted	3765 mm
Total weight	1000 kg
Empty weight depending on model	850 - 900 kg
Total length	5365 - 5615 mm
Total width	1810 mm
Track width	1600 mm
Max. load capacity	100 - 360 kg
Height lifted	3970 mm

VarioSign LED Trailer ADVANCED PRO	Order number
Advance Warning Trailer VarioSign ADVANCED PRO with LED variable	129265-012-10
message signs total weight 1000 kg, with parking brake, 129265-012	

