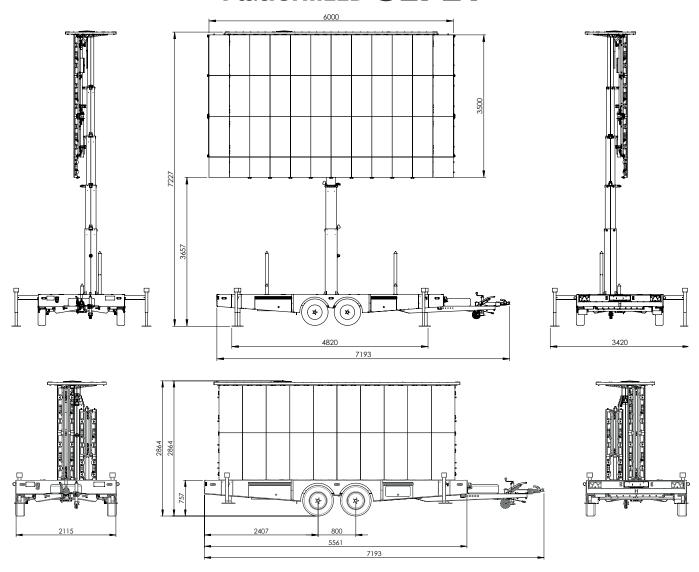
# screen-led.pl Producer of mobile LED screens

# **TRAILER SPECIFICATION**

# PlatformLED SLP21



#### **DIMENSIONS FOR TRANSPORT**

Lenght with drawbar	7193 mm
Lenght without drawbar	5561 mm
Width	2115 mm
Height	2864 mm

#### **DIMENSIONS WITH UNFOLDED SCREEN**

Width	3420 mm
Lenght	7413 mm
Height to top of the screen	7227 mm
Height to bottom of the screen	3657 mm

#### **WEIGHT**

GVWR weight	3500 kg
Real weight with the screen	≈ 3200 kg
Real weight without the screen	≈ 2600 kg

#### **LED SCREEN DETAILS**

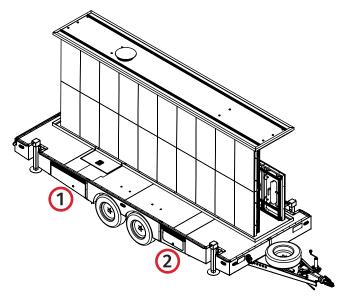
Area	21 m²
Width	6 m
Height	3,5 m
Model	InfiLED GXII (P3.91 or P4.63), InfiLED AR (P3.91) or your LED screen
Resolution P3.91	1536 x 896 px
Resolution P4.63	1296 x 756 px
Videoprocessor	Novastar VX6S (P3.91) or VX4S (P4.63)





## **HYDRAULIC SYSTEM**

Motor power	1,5 kW (400V)
Flow rate	6 dm³/min
Nominal pressure	11 MPa
Oil type	HL46 or HL32 (for lower temperatures)
Oil quanity	≈ 40 dm³



## **STORAGE BOXES**

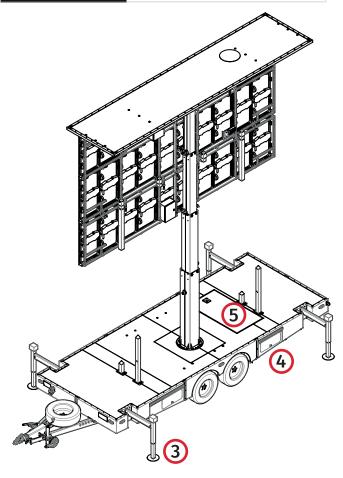
1	electrical box
2	Hydraulic levers and hand pump
3	Rack 19" 2U and 2x 230V sockets
4	fire extinguisher , remote controller, outrigger's key, grounding rod, elastic rope for secure tarpaulin, key for tarpaulin folding
5	hydraulic pump engine and oil tank

## CONSTRUCTION

Chassis	Galvanized, made according to DIN EN 13814 and DIN EN 13782
Axles and brakes	2x AL-KO
Mast	360° hydraulic rotated , galvanized and black powder coated
Mast control	remote controller, hydraulic levers and emergency hand pump
Finishing	aluminium profile, powder coated
Color	in standard - black additional fee - any from RAL
Wind rating	<b>20 m/s (72 km/h)</b> 15 m/s for TÜV norms (DIN EN 13814)
Wind sensor	according to DIN EN 13814 (with alarm)

#### **POWER**

Power socket	400V 32A
Power generator	×
GXII screen turned on Max. power consumption (InfiLED GXII)	14,28 kW
GXII screen turned on Avg. power consumption (InfiLED GXII)	4,75 kW
AR screen turned on Max. power consumption (InfiLED AR)	11,34 kW
AR screen turned on Avg. power consumption (InfiLED AR)	3,78 kW
Screen mast Power consumption (lifting, rotation)	1,5 kW
Screen wings Power consumption (open, close)	0,35 kW
Other equipment Power consumption (wind sensor, video processor etc.)	max. 0,5 kW



# **OTHER DETAILS**

Wind rating	<b>20 m/s (72 km/h)</b> 15 m/s for TÜV norms
IP rating	IP65 (fully waterproof)
Road approval	EU road approval
Cover for transport	dual axle
Mast control	remote controller, hydraulic levers and emergency hand pump
Warranty	3 years

