

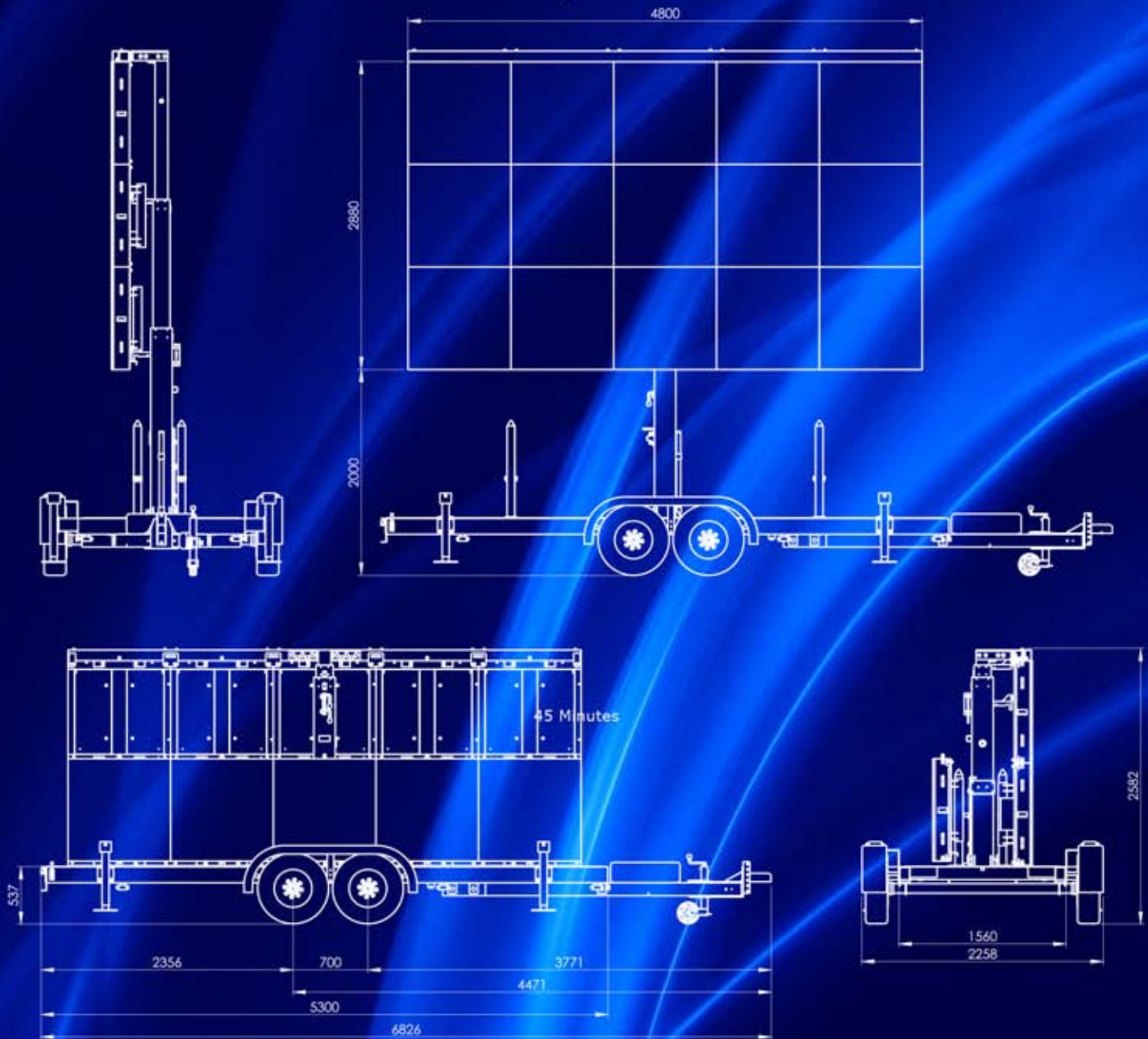
Audio & Video Solutions



High Quality Image
Fast Setup Time
Multiple Video Input options
Sound System Options available

SUITABLE FOR

- * Music Concerts
- * Cinema Screenings
- * Advertising
- * Sporting Events
- * Corporate Functions



DIMENSIONS FOR TRANSPORT

Length with drawbar	6826 mm
Length without drawbar	5300 mm
Width	2258 mm
Height	2582 mm

WEIGHT

GVWR weight	3000 kg
Real weight with the screen	< 3000 kg

DIMENSIONS WITH UNFOLDED SCREEN

Width	2258 mm
Length	6826 mm
Height to top of the screen	4980 mm
Height to bottom of the screen	2000 mm

HYDRAULIC SYSTEM

Motor power	2 kW (12V)
Power supply	Battery 12V
Flow rate	6 - 12 dm ³ /min
Nominal pressure	< 18 MPa
Oil type	HL46 or HL32 (for lower temperatures)
Oil quantity	≈ 11 dm ³

POWER

Power socket	400V 32A
Power generator	Optional
Screen turned on Max. power consumption	11,10 kW
Screen turned on Avg. power consumption	3,6 kW
Other equipment Power consumption (Video controller)	max. 0,3 kW

LED SCREEN DETAILS

Area	13.82 m ²
Width	4.8 m
Height	2.88 m
Screen provider	Longrun
Pixel Pitch	P4
Resolution	HD 720p (1200 x 720 px)
Brightness	5500-6000 nits
Refresh rate	1920 Hz
Diodes lifespan	≥100000 hours
Video controller	Novastar MCTRL300



CONSTRUCTION

Chassis	Made from steel S355 with certificates 3.1 according to EN10204 norm
Axles and brakes	2x AL-KO
Mast	Hot-dip galvanised and powder-coated telescopic mast with manual mechanical safety interlocks
Mast lifting / lowering	wired controlled hydraulic pump (12V powered)
Rotation	manual
Color	powder-coated black color

OTHER DETAILS

Wind rating	20 m/s (72 km/h) 15 m/s for TÜV norms
IP rating	IP65 (fully waterproof)
Road approval	EU road approval
Cover for transport	tarpaulin

