



ENVIROSLIM™ MOBILE TRAILER SOLUTION SPEC SHEET

BRIGHT SOLUTIONS FOR BRIGHT MESSAGES

Offering effortless portability for your EnviroSlim™ Max LED Display. Designed to brave the toughest outdoor conditions. Wherever you go, our trailers ensure unmatched durability, allowing you to literally elevate your message with our built in hydraulic screen control. Make any location an opportunity to capture your audience!



TRAILER FEATURES



ALL-WEATHER-PROOF

Engineered with high-grade and lightweight weatherproofing material, ensuring resilience against water, dust, dirt, wind and even the most extreme weather conditions.



STABLE

Strong axle configuration and outriggers are included to ensure unwavering stability.



HYDRAULIC MAST WITH 360° ROTATION

The hydraulic lift with 360-degree screen rotation. 30-degree locking increments



SCREEN COMPATIBILITY

Specifically engineered for compatibility with LED screen EnviroSlim™ Max displays in a variety of sizes and pixel pitches, available in either single or double-sided configurations.



RELIABILITY YOU CAN TRUST

North American electrical and road safety compliance backed by Genoptic's manufacturer's one-year warranty.

ENVIROSLIM MAX™ DISPLAY FEATURES



VIVID + VIBRANT

281 trillion color contrast with full video capability including live-streaming.



BRIGHTNESS

Highest performing brightness, up to 10,000 NITS.



WIDE VIEWING ANGLES

Maximize reach and engagement. (150° horizontal, 140° vertical)



CLOUD VIDEOSTAR SOFTWARE

Easy to use content management including full video, image and text.



ALL-WEATHER COMPATIBLE

-40°F (-40°C) to 158°F (+60°C) with WeatherPro™



WIND RESISTANCE

Withstands up to 100km+ winds.



VANDELGUARD™ PROTECTION

Protection against damage from hail and physical debris.



DAYSENSOR TECHNOLOGY

Display brightness automatically adjusts to the ambient lighting conditions.



RELIABLE + EASY SERVICEABLE

Easy installation and with front and rear serviceability.



LIGHT-WEIGHT LOW PROFILE DESIGN

3rd Generation EnviroSlim design engineered to be less than 50% of the size and weight of competing products. Sleek + slim design, cabinet depth of only 3.61".



INCOMPARABLE EFFICIENCY

No bulky or moving parts like hydraulic hinges or cooling fans for ventilation needed, ensures zero maintenance, seamless efficiency and reliable performance.



INTEGRATED COOLING TECHNOLOGY

Integrated Heat Sink™ technology dissipates heat effectively, keeping the system running smoothly even in demanding conditions.



10-YEAR SCREEN WARRANTY

Beyond an industry-leading 10-year manufactures warranty, we offer lifetime tech-support and spare parts package.

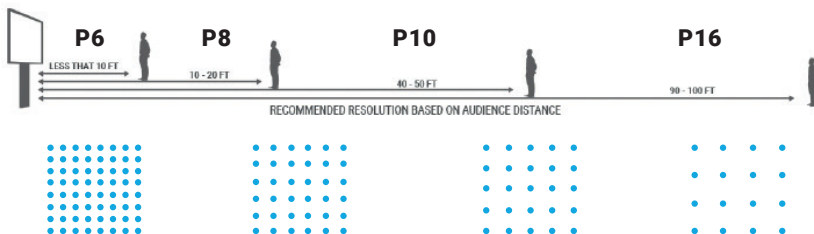
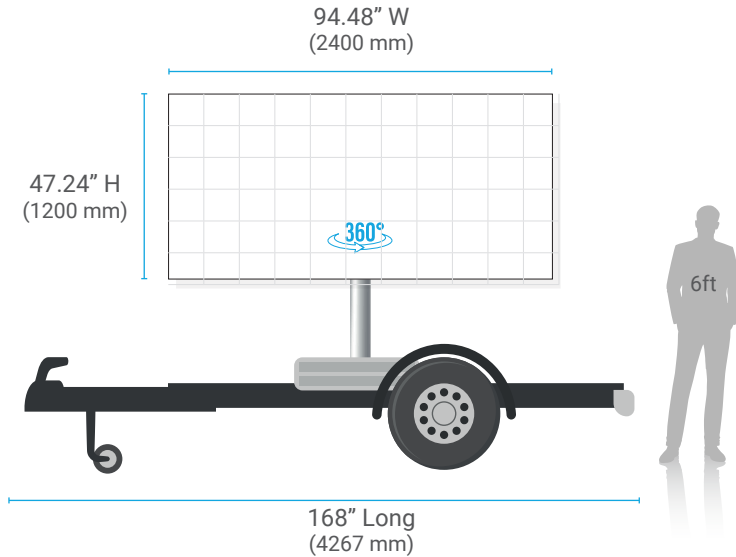


CERTIFIED EXCELLENCE

LEAD - accredited certifications. ISO9000-9001, North American Electrical Safety Compliant. (CSA, UL and ETL)



ENVIROSLIM™ 4 X 8'



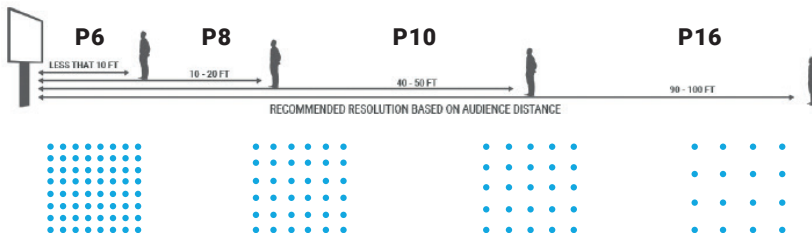
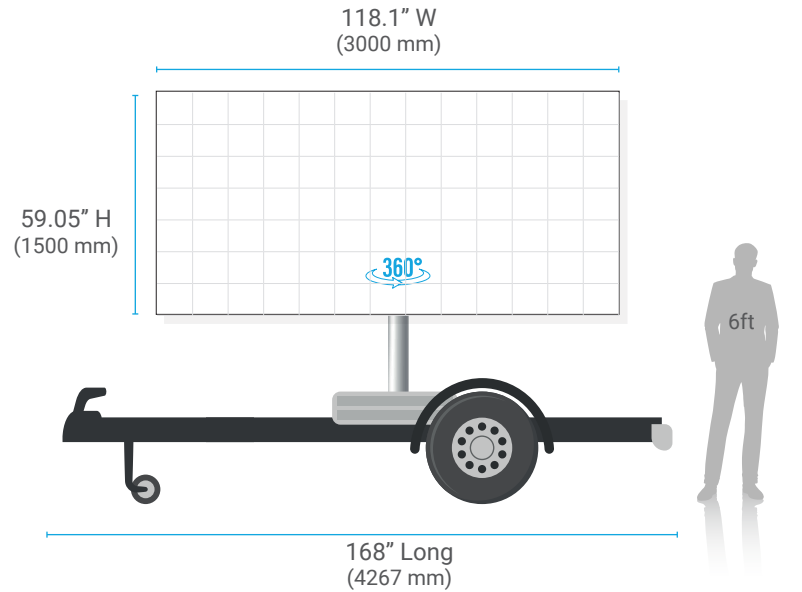
TRAILER SPECIFICATIONS

4 X 8 FT DISPLAY

Trailer Size	8.6 ft wide x 14 ft long (2621 x 4267 mm)
360° Swivel	✓
Hydraulic Lift	✓
Stability	4 Outrigger Jacks
Wind Rating	62 MPH (100 km/hour)
All-Weather Proof	✓
Checker Plating Flooring	✓
LED Lights	✓
Spring Ride	✓
Electric Brakes	✓
Color	Black
Reflective Tape	✓
Generator (Add On)	3000 EU Single sided 7000 EU Double sided
Safety Compliant	North America (ETL, CSA, cULus, FCC)
Power	CE, cULus Approved
Anti-Theft Mounting	✓
Trailer Warranty	1 year manufacturers parts
EnviroSlim Max Display Warranty	10 year manufacturers parts
Axle Configuration	Single 3500lb (1587kg) rated axle
Anti-Theft Mounting	✓

DISPLAY SPECIFICATIONS	P16	P10	P8	P6
Cabinet Size	47.24" H X 94.48" W (1200mm H X 2400mm W)			
Actual Display	47.24" H X 94.48" W (1200mm H X 2400mm W)			
Number Of Displays	Single Sided			
Cabinet Style	Borderless			
Cabinet Opening	Front + Rear Service			
Weight	171.6 lbs (479 kg)			
Text Dimensions	1 - 9 lines, 18 characters / line	1 - 15 lines, 30 characters / line	1 - 18 lines, 36 characters / line	1 - 22 lines, 44 characters / line
Matrix	72 X 144	120 X 240	144 X 288	176 X 352
Total Pixels	10,368	28,800	41,472	61,952
Pixel Type	SMD			
Pitch	16mm	10mm	8mm	6mm
Color Display	281 Trillion Colors			
Display Palette	Full Color			
Brightness (nits)(CD/m²)	10,000		9,500	7,500
Software	LED VideoStar Cloud-Based Subscription			
Software License	10 Year Subscription			
Graphic	Video / Image / Text / 60 frames per second (FPS)			
Viewing Angles	150° Horizontal / 140° Vertical			
IP Rating	IP68			
Power	CE, cULus Approved			
Wattage	Max watts 20kW / Average watts 7kW			
Voltage	120V - 240V			
Communication	Ethernet / Wi-Fi / Cellular Modem / Fibre Optic (Data Plan Not Included)			
Display Warranty	10 year limited manufacturer's warranty			

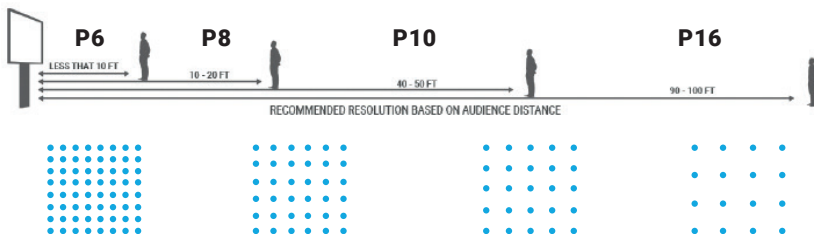
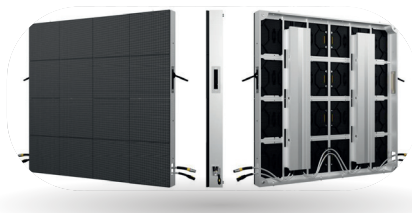
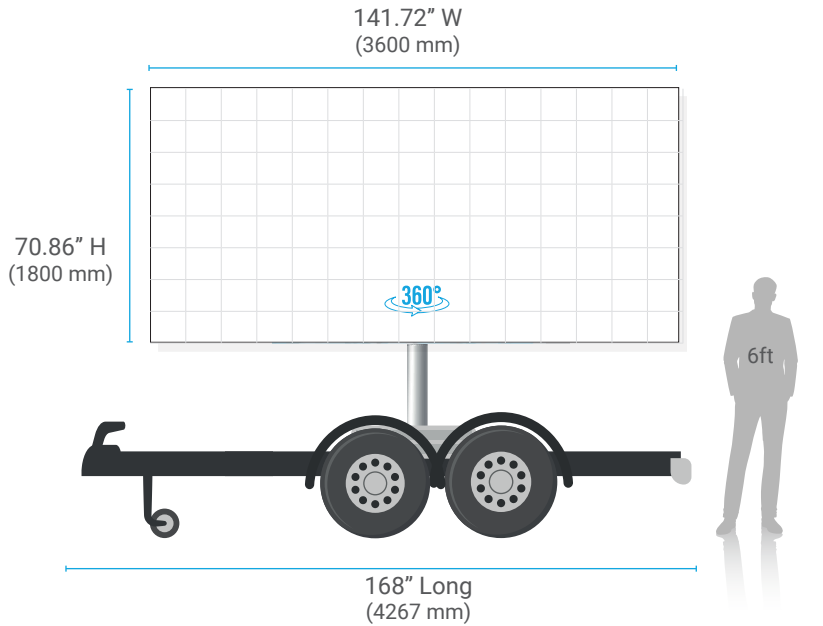
ENVIROSLIM™ 5 X 10'



TRAILER SPECIFICATIONS	5 X 10 FT DISPLAY
Trailer Size	8.6 ft wide x 14 ft long (2621 x 4267 mm)
360° Swivel	✓
Hydraulic Lift	✓
Stability	4 Outrigger Jacks
Wind Rating	62 MPH (100 km/hour)
All-Weather Proof	✓
Checker Plating Flooring	✓
LED Lights	✓
Spring Ride	✓
Electric Brakes	✓
Color	Black
Reflective Tape	✓
Generator (Add On)	One 7000 EU Single sided Two Generators for Double sided
Safety Compliant	North America (ETL, CSA, cULus, FCC)
Power	CE, cULus Approved
Anti-Theft Mounting	✓
Trailer Warranty	1 year manufacturers parts
EnviroSlim Max Display Warranty	10 year manufacturers parts
Axle Configuration	Single 7000lb (3175kg) rated axle Or Tandem 3500lb (1587kg) rated each axle
Anti-Theft Mounting	✓

DISPLAY SPECIFICATIONS	P16	P10	P8	P6
Cabinet Size	59.05" H X 118.10" W (1500mm H X 3000mm W)			
Actual Display	59.05" H X 118.10" W (1500mm H X 3000mm W)			
Number Of Displays	Single Sided			
Cabinet Style	Borderless			
Cabinet Opening	Front + Rear Service			
Weight	277.2 lbs (125 kg)			
Text Dimensions	1 - 11 lines, 22 characters / line	1 - 18 lines, 37 characters / line	1 - 22 lines, 45 characters / line	1 - 27 lines, 55 characters / line
Matrix	90 X 180	150 X 300	180 X 360	220 X 440
Total Pixels	16,200	45,000	64,800	96,800
Pixel Type	SMD			
Pitch	16mm	10mm	8mm	6mm
Color Display	281 Trillion Colors			
Display Palette	Full Color			
Brightness (nits)(CD/m²)	10,000		9,500	7,500
Software	LED VideoStar Cloud-Based Subscription			
Software License	10 Year Subscription			
Graphic	Video / Image / Text / 60 frames per second (FPS)			
Viewing Angles	150° Horizontal / 140° Vertical			
IP Rating	IP68			
Power	CE, cULus Approved			
Wattage	Max watts 31kW / Average watts 11kW			
Voltage	120V - 240V			
Communication	Ethernet / Wi-Fi / Cellular Modem / Fibre Optic (Data Plan Not Included)			
Display Warranty	10 year limited manufacturer's warranty			

ENVIROSLIM™ 6 X 12'



TRAILER SPECIFICATIONS	6 X 12 FT DISPLAY
Trailer Size	8.6 ft wide x 14 ft long (2621 x 4267 mm)
360° Swivel	✓
Hydraulic Lift	✓
Stability	4 Outrigger Jacks
Wind Rating	62 MPH (100 km/hour)
All-Weather Proof	✓
Checker Plating Flooring	✓
LED Lights	✓
Spring Ride	✓
Electric Brakes	✓
Color	Black
Reflective Tape	✓
Generator (Add On)	One 7000 EU Single sided Two Generators for Double sided
Safety Compliant	North America (ETL, CSA, cULus, FCC)
Power	CE, cULus Approved
Anti-Theft Mounting	✓
Trailer Warranty	1 year manufacturers parts
EnviroSlim Max Display Warranty	10 year manufacturers parts
Axle Configuration	Tandem 3500lb (1587kg) rated each axle
Anti-Theft Mounting	✓

DISPLAY SPECIFICATIONS	P16	P10	P8	P6
Cabinet Size	70.86" H X 141.72" W (1800mm H X 3600mm W)			
Actual Display	70.86" H X 141.72" W (1800mm H X 3600mm W)			
Number Of Displays	Single Sided			
Cabinet Style	Borderless			
Cabinet Opening	Front + Rear Service			
Weight	389.4 lbs (176 kg)			
Text Dimensions	1 - 13 lines, 27 characters / line	1 - 22 lines, 45 characters / line	1 - 27 lines, 54 characters / line	1 - 33 lines, 66 characters / line
Matrix	108 X 216	180 X 360	216 X 432	264 X 528
Total Pixels	23,328	64,800	93,312	139,392
Pixel Type	SMD			
Pitch	16mm	10mm	8mm	6mm
Color Display	281 Trillion Colors			
Display Palette	Full Color			
Brightness (nits)(CD/m²)	10,000		9,500	7,500
Software	LED VideoStar Cloud-Based Subscription			
Software License	10 Year Subscription			
Graphic	Video / Image / Text / 60 frames per second (FPS)			
Viewing Angles	150° Horizontal / 140° Vertical			
IP Rating	IP68			
Power	CE, cULus Approved			
Wattage	Max watts 45kW / Average watts 15kW			
Voltage	120V - 240V			
Communication	Ethernet / Wi-Fi / Cellular Modem / Fibre Optic (Data Plan Not Included)			
Display Warranty	10 year limited manufacturer's warranty			