# VMS Sign Trailer Class B, Color Jaybro Variable Message Signs 

## Product Images




## Short Description

Variable Message Sign trailer, Class B, measuring 2450 mm wide $\times 1470$ mm high. This 5 Colour LED messaging board is powered by $3 \times 150$ watt solar panels.

## Description

Portable VMS Solar powered sign trailer with bright and effective five colour LED messaging. Controlled by a internet enabled PC, laptop or tablet, these 2450 mm wide $\times 1470 \mathrm{~mm}$ high VMS boards use the latest LED
technology to show text, graphics and animations.
A must for all aspects of traffic management, roadworks and much more. Manufactured from a hot galvanized steel structure, the MIG welded trailer is finished in yellow powdercoat and is rugged enough for heavy duty use. The VMS board features an anti-UV surface that is easy to clean and maintan, with a wide range of spares available from Jaybro. $3 \times 12 \mathrm{~V}$ 120Ah Gel batteries on board, with 200Ah gel batteries available as an optional extra.

The intelligent operating software enables SMS programming from your mobile phone. Plus it has built in GPS tracking via Google Maps and 3G connection with remote control via internet.

The hydraulic mast lifting system ensures safe deployment of the board, and a safety wheel chain allows the user to safely lock the trailer to protect against theft. The LED sign is powered by 120Ah gel deep cycle batteries. These are fuelled by $3 \times 15 \mathrm{~W}$ solar panels that are available with an optional tilt system, ensuring maximum exposure to sunlight throughout the day. A 30Amp solar controller and user friendly online software ensures you can acheive maximum adjustment and customisation to suit your individual project. The auto dimming photocell saves power enabling solar-only operation and no loose cords or wires to create a trip hazard.

## Features:

- AS/NZ Standards, MUTCD Compliance, CE, EN12966, RoHS, EMC, IP56 compliance
- 30Amp solar controller
- Intelligent operating software
- SMS programming from your mobile phone
- GPS tracking via Google Maps
- 3G connection with remote control via internet
- $3 \times 150 \mathrm{~W}$ solar panels
- Hydraulic mast lifting system
- Shows text, graphics and animations in red, white, blue, green and amber
- $48 \times 28$ screen resolution
- Weighs 950kg
- Optional solar tilt system, touch screen tablet and speed radar


## Additional Information

| CODE | VMS-300-3 |
| :---: | :---: |
| U.O.M | Each |
| Weight | 100 |
| Brand | OPTraffic |
| Type | Class B |
| Class | B |
| Board Size | 2450 mm W x 1470 mm H |
| Screen Resolution | $48 \times 28$ |
| Overall Height | 2615 mm |
| Maximum Deployed Height | 3765 mm |
| Solar Panels | $3 \times 150 W$ Solar panels |
| Smartphone Enabled | SMS Programming from your mobile phone |
| GPS | GPS tracking on Google Maps |
| Controller | Solar Controller |
| Software | Online software <br> 3G connection with remote control via internet |
| Features | Auto dimming photocell Safety wheel chain for locking Optional Solar Panel tilt system |



