

# Metro™ VMS

## Compact Variable Message Signs



Small footprint, energy efficiency and superior performance.

**W**ANCO® Driving traffic safety.

800-972-0755  
[www.wanco.com](http://www.wanco.com)

# Easy to maneuver and deploy in urban areas, where traffic is heavy and space is limited.

- Energy efficient and superior performance
- Full-matrix message display available in two sizes
- Color display is optional
- Preprogrammed, custom and MUTCD graphics
- Easiest programming in the industry

The Metro™ Variable Message Signs feature a full matrix of high-efficiency LEDs for reduced energy consumption, superior performance and outstanding legibility. The display can present messages as text, graphics or a combination of both. Preprogrammed messages include MUTCD graphics and bold arrows.

The compact Metro trailer is easy to maneuver and deploy, particularly in urban areas where traffic is heavy and space is limited. For optimal positioning, the display cabinet rotates independent of the trailer, and its height is fully adjustable with a hand-operated winch. Metro signs use our touchscreen interface for the easiest programming in the industry.

Options include the Wanco Modem Package with GPS, radar-based speed detection, the Wanco Traffic Data Classifier System, and a cellular modem package with GPS and remote control. Additional solar panels and batteries are available if more power is required.

To see or order a Metro sign, visit [wanco.com](http://wanco.com) or call **800.972.0755**.

## Brief specifications

|                           | Model WVTMM-L  | Model WVTMM-M   |
|---------------------------|--|---|
| Deployed footprint, W x L | 68 x 55 in. (172 x 139 cm)   | 68 x 55 in. (172 x 139 cm)  |
| Sign cabinet size, W x H  | 96 x 48 in. (244 x 122 cm)   | 71 x 48 in. (180 x 122 cm)  |
| Deployed height           | 134 in. (340 cm)   | 134 in. (340 cm)  |
| Travel height             | 92 in. (232 cm)  | 92 in. (232 cm)   |
| Weight, approx.           | 1500 lbs. (680 kg)   | 1400 lbs. (635 kg)  |
| Tires                     | 15-inch  | 15-inch   |
| Amber display             | 60 x 30 pixels   | 48 x 30 pixels  |
| Optional color display    | 50 x 24 pixels<br>Red, Blue, Green, Amber, White                       | —   |
| Fonts                     | 12 fonts   | 12 fonts  |
| Default font              | 11 in., 5 x 9 pixels per character<br>3 lines of 10 characters maximum | 11 in., 5 x 9 pixels per character<br>3 lines of 8 characters maximum |
| Power                     | Batteries, solar   | Batteries, solar  |



- Capacitive touchscreen controller located on back of display cabinet
- Intuitive full-color interface with large “buttons”
- Safer programming at eye level
- Better traffic visibility
- Multi-level password protection and lockable control box
- Out of reach of the casual hacker
- NTCIP compliant



- Compact Metro trailer is easier to maneuver than full-size signs and fits just about anywhere
- Standard tow hitch and removable drawbar
- Meets NEMA TS 4-2005 Section 2 for ambient temperature, vibration, shock, ESD and RFI



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