



CMS-GP232T ADVANTAGE

PORTABLE CHANGEABLE MESSAGE SIGN
LED Full Matrix - 28 pixels x 72 pixels

CATALOG NO:
AMS30062815



GENERAL SPECIFICATIONS

The CMS-GP232T Advantage from American Signal Company represents the latest advances in ALL-LED sign and highway safety technology. This ALL-LED, Full Matrix, Graphics capable display, utilizing 30 degree ITE amber LEDs, gives you the lowest cost and most effective portable changeable display message sign available today.

With the CMS-GP232T Advantage users have the ability to furnish timely, pertinent, and dynamic traffic information to motorists via alphanumeric text and / or graphic display. This display offers the user a measure of traffic control, incident management, and congestion mitigation that is unmatched by other informational systems.

FEATURES

- Full Matrix 28 Rows x 72 Columns
- 1 line, 2 line, 3 line messages
- Graphics and Animations
- 6" to 18" Characters
- Up to 10 Characters per line
- 6 Font sizes
- NTCIP Compliant

OPTIONS

- Cellular (CDMA / IXRTT , GSM / GPRS)
- Landline or Ethernet (TCP / IP) Options
- Radar Overspeed Detection
- Queue Detection
- VoiceStar™ Highway Advisory Radio
- AIMSTAR™ Adjustable Solar Assembly
- Radar Data Logging & Graphing
- ITS Ready Options: CCTV, HAR
- Vehicle mount (yoke or skid)

COST EFFECTIVE

- Energy Efficient
- Environmentally Sound

EASY TO USE

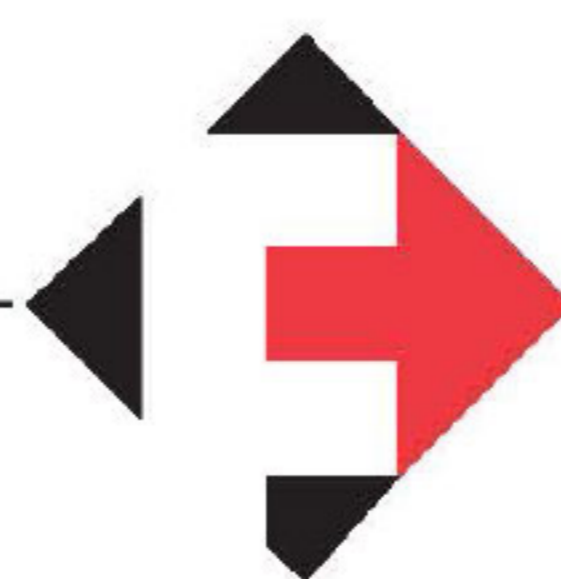
- User-friendly
- Local and / or remote sign control

LOW MAINTENANCE

- Long Life LEDs
- SOLR Primary Power Supply

GRAPHICS AND LEGIBILITY

- This Full Matrix Display gives you the power to deliver information via larger text and full sign sized graphics.
- Legibility distance of one thousand feet (1000').
- 26 MUTCD symbol signs are available
- 6 character fonts with character heights from 6" to 18".
- Full height chevrons, moving arrows
- Ability to flash lines or entire message



M. S. Foster & Associates, Inc.

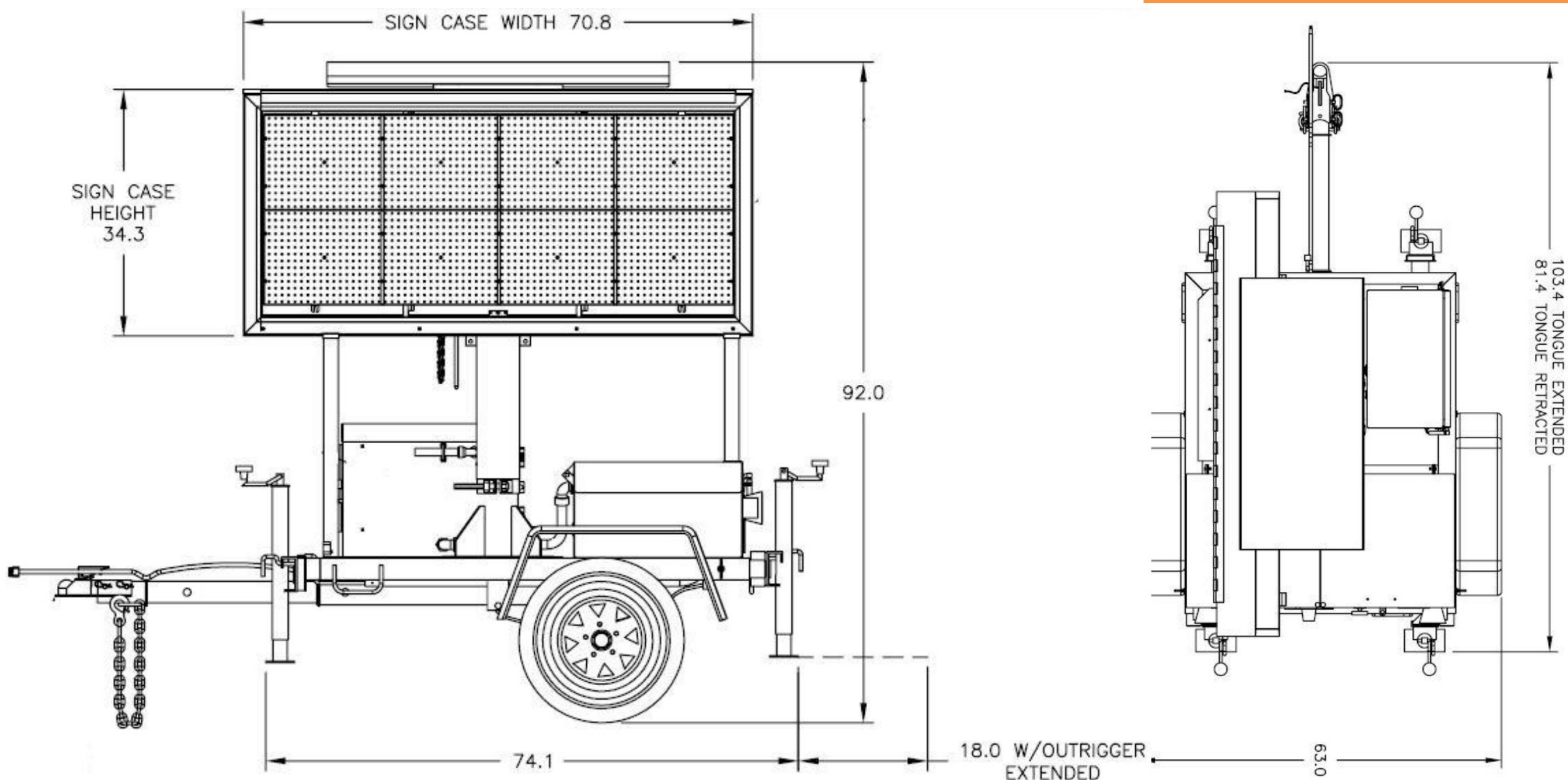
1040 HIGHWAY 212, MICHIGAN CITY, IN 46360
Toll Free: 888-452-4053 Office 219-879-9225
www.msfooster.com sales@msfooster.com



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PHYSICAL / MECHANICAL

Height (raised)	135.7" / 3.4m
Height (storage)	95.2" / 2.4m
Length (tongue)	103" / 2.6m
Length (w/o tongue)	81" / 2.0m
Width	63" / 1.6m
Sign Case Width	70.8" / 1.8m
Sign Case Height	34.3" / 0.9m

ELECTRICAL / DISPLAY

Matrix Type	Full Matrix
Matrix Size	28 Rows x 72 Columns
LEDs Per Pixel	1
Angularity	30 Degrees
Speed-Variable	.10 sec increments
Timing	
LED Color	590 nm ITE Amber / Yellow
Character Size	6" to 18"

CONTROL / OPERATION

Permanent (factory) Messages	230
User-Defined Messages	200
Message Sequences	200
Graphic/Animation Messages	150

CHARACTER FONTS

Pixel Matrix	Normal Height	Characters Per Line	Lines Sign Face
5 x 7	6"	10	3
7 x 7	6"	9	3
7 x 7w	6"	8	3
6 x 11	9"	9	2
7 x 20	18"	7	1
9 x 20	18"	6	1