



K&K Systems, inc.
Traffic Safety Products Manufacturer

TRAILER MOUNT ARROW BOARD

15 AND 25 LAMP MODELS

K&K Systems Fold & Go and 360° Arrow Boards utilize energy efficient LED and solar power technology for continuous operation. Our standard systems have two 18 amp **maintenance-free** batteries concealed within the display to deter theft.

FEATURES

- ▶ Easy to Operate & Maintain
- ▶ Super Bright LED Technology
- ▶ MUTCD Compliant
- ▶ 8 and 13 Modes depending on number of lamps
- ▶ Auto Dimming
- ▶ Durable Powder Coat Finish Resists the Elements
- ▶ DOT Approved
- ▶ 4 Corner Jacks + Tongue Jack
- ▶ 15" Tires
- ▶ Solar-Powered
- ▶ Concealed Maintenance-Free Batteries
- ▶ Removable Tongue
- ▶ Sleek Design

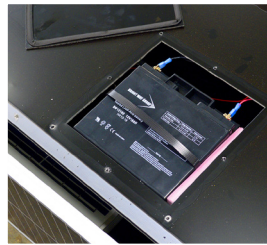
K&K Arrow Boards trailer mounts are in standard sizes from 30"x 60" up to 48"x 96" in either 15 or 25 lamp configuration. The built in smart charge controller and the optional remote controller allow for 8 modes for 15 lamp units or 13 modes for 25 lamp units.

The display is fabricated from aluminum and has been powder coated flat black to reduce glare. The hand operated winch raises and lowers the display.

The trailer is powder coated safety orange. It features **four corner jacks** and a tongue jack for stability.

CONCEALED BATTERY COMPARTMENT

The K&K Arrow Board Trailer sleek design is attributed to the easily accessible battery compartment located inside the display. It neatly houses the batteries to create a clean, smooth look while deterring theft. A second solar panel mounted on the back of the panel allows the batteries to charge while the Fold & Go Arrow Board is in the transportation configuration.



Optional Remotes Available

The K&K Trailer Mounted Arrow Board has a standard built-in controller that is located on the lower left corner of the panel face. However, optional wireless or wired remotes are available for easy operation and mode selection.



Fold & Go Model

360° Model

ARROW BOARD

TRAILER MOUNT SERIES

GENERAL TRAILER SPECS

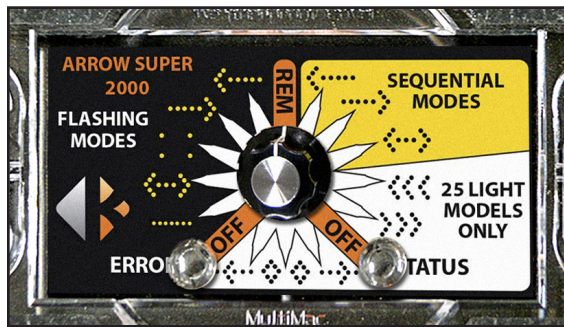
Salt Spray: 1,000 hours
Paint: Powder Coat
Main Frame: 2" x 2" x 1/8" tubular steel
Wheels: 15"
Axle: 2,000 lbs. double leaf spring
Fenders: 16 gauge
Jacks: (4) adjustable corner jacks plus (1) one adjustable tongue jack
Hitch: 2" ball, 1/4" safety chains with hooks
Arrow Panel Lift: Gear ratio: 4:1, Load Capacity: 1200 lbs., Reel Capacity: 58 ft.
Battery Compartment: Conceals batteries inside arrow board panel

FOLD & GO TRAILER SPECS

Width: 68"
Length with Tongue: 104"
Length without Tongue: 57"

360° TRAILER SPECS

Width: 68"
Length with Tongue: 104"
Length without Tongue: 57"
Transport Height: 87"



CONTROLLER

Battery Status Indicator Light: Indicates if solar is charging and progress. Multi-color LED indicates the battery condition (low, fair, or good).
Error LED: Indicates low voltage disconnect, low voltage disconnect 2, or over voltage condition
Mode Selector: Capable of 8 modes in 15 lamp configuration or 13 modes in 25 light configuration as shown above.

SIGN DISPLAY

Construction: Extruded aluminum frame
Cross Members: Extruded aluminum
Paint: Black powder coat paint
Salt Spray: 1000 hours
UV Resistant: 500 hours
Seal: Weather resistant
Length: 96"
Width: 48"
Depth: 3 3/8"
Visibility: Up to 1 mile
Raising and Lowering of Display: Winch
Flash Rate: 30-40 flashes per minute
LED's: (15) yellow/amber Par 46 LED's
Visor: 360 degree plastic high impact

POWER AND CHARGING

Batteries: (2) 18 amp batteries
Solar: 40 watts of solar power
On-board Diagnostics to Monitor: Solar, battery, and load
Regulator: Built-in Controller with low voltage & high voltage disconnect.

OPTIONS

- ▶ Locking Lug Nuts
- ▶ 3-Mode Indicator Lights
- ▶ 7-Way Round Trailer Plug
- ▶ Pintle Ring or Bulldog Hitch
- ▶ Battery Charger
- ▶ Diamond Plate Floor
- ▶ Hour Meter
- ▶ Custom Paint
- ▶ Tow Plate
- ▶ Wired Remote
- ▶ Wireless Remote
- ▶ Other option available