



Wireless Controller

The K&K Mini Messenger has a standard wireless controller for easy operation and message selection. Standard features include:

- ▶ Preprogrammed messages and arrow functions
- ▶ Quick message selection: changes messages quickly
- ▶ Store up to 99 messages
- ▶ Connectivity Indicator
- ▶ LCD Screen
- ▶ Preview message before selecting

MINI MESSENGER

The Mini Messenger is a small, one line variable message sign capable of displaying arrow patterns and text. This Mini Message Board is ideal for city/county vehicle fleets, volunteer emergency personnel, road maintenance crews, and so much more. Mounting options include truck tailgates, hitches, vehicle roofs, and headache racks.

The K&K Mini Messenger software allows you to create custom messages complete with a wide range of fonts. With just a few clicks, your message can scroll, flash or display constantly. Program messages with arrow patterns and text, preview message, and save directly to the controller. Split text area capable. Edit a message previously saved easily.

FEATURES

- ▶ Quick message selection
- ▶ Super bright LED technology
- ▶ Water / moisture resistant
- ▶ Capable of displaying alphanumeric text and arrow patterns
- ▶ RF immunity
- ▶ Extruded aluminum frame
- ▶ Store up to 99 messages
- ▶ Charge with USB
- ▶ Multiple mounting options
- ▶ Split screen capability
- ▶ Easy to use software
- ▶ Amber or Red LEDs
- ▶ 5" Character height



Model MM662-16144Y-R Shown

MODEL #MM662-16144Y-R

MINI MESSENGER

Model Selection Guide	Model	Cabinet Size	Character Size	Display Size
	RED MESSAGE SIGNS			
	MM622-1672R-R	6.5" X 22.5"	5"	5" X 21.5"
	MM644-16144R-R	6.5" X 44.5"	5"	5" X 43.5"
	AMBER MESSAGE SIGNS			
	MM622-1672Y-R	6.5" X 22.5"	5"	5" X 21.5"
	MM644-16144Y-R	6.5" X 44.5"	5"	5" X 43.5"
	MOUNTING OPTIONS			
	MM-AMB	Angle mounting brackets (set of 2)		
	MM-HM	Hitch mount for receiver with securing pin		
	MM-MM	Mounting magnets for vehicle roof top mount (set of 2)		
	MM-PTM	Pickup tailgate mount (set of 2)		

ENCLOSURE

Construction: Extruded aluminum

Seal: Weather resistant

Front Face: Layer protection using Lexan

LED MODULES

Pixel Matrix: 16 x 72 or 16 x 144

LED's Per Pixel: 1

Viewing Angle: 110 degrees

Paint: Flat Black

Coating: Conformal coated

Hours: 100,000 hour LEDs

HEADACHE RACK MOUNT



CONTROLLER

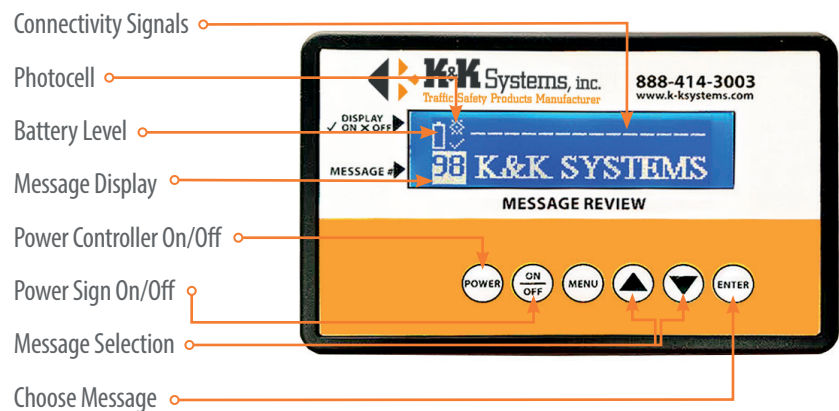
Memory: 16 x 72 or 16 x 144

Operating Temp: (-40°F to + 165°F)

Backup: Battery

Power: 5V - 24V

DESCRIPTION OF CONTROLS



OPTIONS

- ▶ AC/DC power supply to run Mini Messenger on 120V wall outlet
- ▶ Cigarette lighter plug charger for USB connection to Mini Messenger
- ▶ 4-Way trailer tail light power plug. Cable assembly to supply power to Mini Messenger. 12V DC
- ▶ Tailgate mount brackets



888.414.3003 toll-free • 662.566.2025 phone • 662.566.7123 fax
www.k-ksystems.com • sales@k-ksystems.com

