

# EZMarquee - 4 Lines 40 Characters (Outdoor)

## 4 Lines 40 Characters - NEMA 4X

The 4 Line 40 Char EZMarquee can hold up to a maximum of 40 characters (2") per line and features 4 lines of RED/Tri-Color LEDs. EZMarquees are enclosed in NEMA 4X extruded aluminum housing with NEMA ICS 2-230 level of electrical noise immunity. All 4 Line 40 Character models are capable of communicating over RS232 and RS422/485 along with different models for Ethernet, DeviceNet and Profibus connectivity.

#### **Characteristics:**

 Character Height:
 2" / 4" / 6" / 8"

 Characters per Line:
 40 / 20 / 13 / 10

 Number of Lines:
 4 / 2 / 1 / 1

Visibility: 100' / 200' / 300' / 400'

## 4 Lines 40 Characters feature:

- 4 lines of 40 characters max
- Pre-matched LEDs
- 24 Hour Burn-In tested
- International Character Set
- · Hang Mounting
- NEMA 4/4X Outdoor Housing
- NEMA ICS 2-230
- 110/220 VAC Power Input
- Surge Protection
- 100,000+ Hours Rated Life

See the different communication interface options available in the charts below





**RED Outdoor** 

NED Catabol				
Model Number	Interface	Price	Del.	
EZMR-4L40C-OUT	RS232 and RS422/485 only \$5799		3DAY	
EZMR-4L40C-E-OUT	Ethernet included	\$5999	3DAY	
EZMR-4L40C-D-OUT	DeviceNet included	\$5999	3DAY	
EZMR-4L40C-P-OUT	Profibus included	\$5899	3DAY	

TRI color Outdoor

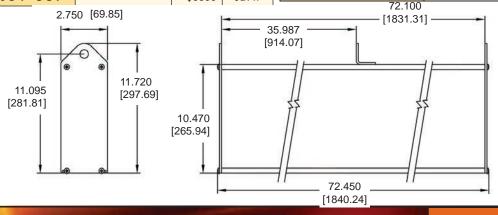
Model Number	Interface	Price	Del.
EZMT-4L40C-OUT	RS232 and RS422/485 only	\$7899	3DAY
EZMT-4L40C-E-OUT	Ethernet included	\$7999	3DAY
EZMT-4L40C-D-OUT	DeviceNet included	\$7999	3DAY
EZMT-4L40C-P-OUT	Profibus included	\$7999	3DAY

**RED Outdoor Highbright** 

Model Number	Interface	Price	Del.	
EZMRH-4L40C-OUT	RS232 and RS422/485 only \$82		3DAY	
EZMRH-4L40C-E-OUT	Ethernet included	\$8599	3DAY	
EZMRH-4L40C-D-OUT	DeviceNet included	\$8599	3DAY	
EZMRH-4L40C-P-OUT	Profibus included	\$8899	3DAY	

TRI color Outdoor High-Bright

Model Number	Interface	Price	Del.
EZMTH-4L40C-OUT	RS232 and RS422/485 only	\$15899	STK
EZMTH-4L40C-E-OUT	Ethernet included	\$15999	3DAY



4 Lines 40 Characters Dimensions

Marquee Displays 5-61



# **EZMarquee 4 Line 20 Character and 4 Line 40 Character Selection Guide and Specifications (Outdoor)**

EZ Marquee Outdoor Model Specifications				
Part Number	EZMR-4L20C-OUT \$3699 EZMR-4L20C-E-OUT \$3999 EZMR-4L20C-D-OUT \$3999 EZMR-4L20C-P-OUT \$3999 EZMRH-4L20C-OUT \$5559 EZMRH-4L20C-E-OUT \$5999 EZMRH-4L20C-D-OUT \$5999 EZMRH-4L20C-P-OUT \$5999	EZMT-4L20C-OUT \$4299 EZMT-4L20C-E-OUT \$4799 EZMT-4L20C-D-OUT \$4899 EZMT-4L20C-P-OUT \$4999 EZMTH-4L20C-OUT \$9399 EZMTH-4L20C-E-OUT \$9499	EZMR-4L40C-OUT \$5799 EZMR-4L40C-E-OUT \$5999 EZMR-4L40C-D-OUT \$5999 EZMR-4L40C-P-OUT \$5899 EZMRH-4L40C-OUT \$8299 EZMRH-4L40C-E-OUT \$8599 EZMRH-4L40C-D-OUT \$8599 EZMRH-4L40C-P-OUT \$8899	EZMT-4L40C-OUT \$7899 EZMT-4L40C-E-OUT \$7999 EZMT-4L40C-D-OUT \$7999 EZMT-4L40C-P-OUT \$7999 EZMTH-4L40C-OUT \$15899 EZMTH-4L40C-E-OUT \$15999
Display Type for Indoor	RED LED	TRI-Color LED	RED LED	TRI-Color LED
Display Type for "H"	RED Sunlight Readable 8000 nits		RED Sunlight Readable 8000 nits	
Specification	4 Lines of 20 Char (2") 4 Lines of 40 Char (2")		40 Char (2")	
Max. Viewable Distance	400 Feet with 8" Characters			
Power Consumption	55 watts	100 watts	100 watts	180 watts
Agency Approvals	UL, CUL, CE, pending			
Enclosure	NEMA 4/4X (Outdoor rated)			
Operating Temperature	-20° to 60° C Ambient			
Storage Temperature	-40° to 95° C Ambient			
Humidity	10% to 95% RH, Non-Condensing			
Input Power	110/220 VAC, 47-63Hz			
Electrical Interference	NEMA ICS 2-230 Showering Arc Test			
Electrical Tolerance	ANSI C37.90a-1974 (SWC) Surge With-Stand Capability Test			
Vibration	5 - 55 Hz 2G for 2 hours in the X, Y, and Z axis			
Shock	10G for under 12ms in the X, Y, and Z axis			
Serial Communications	Port 1 RS232; Port 2 RS422/485			
External Dimensions	36.577" x 11.720" x 2.750" 72.450" x 11.720" x 2.750" (929.06 x 297.69 x 69.85mm) (1840.24 x 297.69 x 69.85mm)			
Weight	15 lbs	16 lbs	30 lbs	32 lbs