



# The **COMPACT MAX-E** range **LITHIUM BATTERIES**



#### **COMPACT**

Automotive format L5



#### **SUSTAINABLE**

Durable LiFePo4 technology



#### **CONNECTED**

Control via MAX-E by Eza application



#### **RESISTANT**

Built to withstand shock and vibration

## ▮▮ The MAX-E range by EZA: Your versatile for leisure vehicle adventures

Get ready to push the limits of your next in-vehicle adventure with the MAX-E by EZA range of compact 100Ah and 150Ah lithium batteries. Redefining energy mobility, these batteries combine performance, durability and versatility, giving you the freedom to explore the world without compromise. ▮▮

### FEATURES DESIGNED FOR ADVENTURE

**Compact L5 format** : The L5 automotive format of MAX-E batteries makes them perfectly suited to the limited space of your recreational vehicle, without sacrificing power or performance.

**Unwavering power** : With 100Ah or 150Ah capacity, MAX-E batteries are ready to power everything from lights to electronics and more. Never let a power outage limit your outdoor experience.

**Cutting-edge technology** : Incorporating high-quality lithium cells, these batteries offer reliable power in a compact design. Lightweight and compact, they integrate seamlessly into your recreational vehicle without compromising performance.

**Off-road toughness** : Built to withstand the rigors of the road and harsh environmental conditions, MAX-E batteries are designed to accompany your most daring adventures. They're ready to take on vibrations, shocks and temperature variations without compromising reliability.

**Fast recharging, uninterrupted adventures** : Benefit from fast recharging times so you can quickly get back to exploring without being held back by extended downtime.

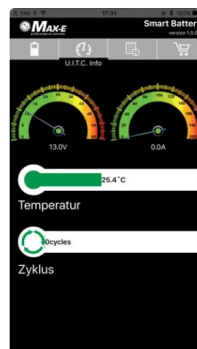
**Recharging versatility** : Take advantage of the flexibility offered by different recharging modes, whether via a conventional power source, a solar panel or a connection to your vehicle. Stay powered up wherever you go. Get ready to turn your RV escapades into unforgettable experiences with EZA's MAX-E compact 100Ah and 150Ah lithium batteries. Rely on EZA for reliable, uninterrupted power, so you can concentrate on exploring new horizons without restraint.

PRODUCT FEATURES	MAX-E COMPACT 100AH		MAX-E COMPACT 150AH	
	496360		496361	
TECHNOLOGY			LiFePO4	
CELL TYPE			Prismatic	
CAPACITY	100 Ah		150 Ah	
BMS INTEGRATED			YES	
RATED VOLTAGE			12,8V	
END-OF-CHARGE VOLTAGE			14,6V	
NO-LOAD SELF-DISCHARGE			<15% / YEAR	
DISCHARGE CUT-OFF THRESHOLD			11.0V	
MAX. CONTINUOUS DISCHARGE CURRENT	100 A / 1200W		150 A / 1800W	
MAX. DISCHARGE CURRENT IN PIC (3 Sec.)	350 A / 4480W		500 A / 6400W	
RECOMMENDED MAX. LOAD CURRENT			100 A	
DISCHARGE OPERATING TEMPERATURE			-20°C / +60°C	
OPERATING TEMPERATURE UNDER LOAD			0°C / +45°C	
MODE OF COMMUNICATION			BLUETOOTH APPLICATION	
PARALLEL OPERATION			4 UNITS MAX	
SERIES CONNECTION			NO	
AUTHORIZED POSITION / MOUNTING			STANDING / LYING	
TYPE OF INSTALLATION			INTERIOR	
CASING			ABS GLOSS BLACK	
TYPE OF COSSES			M8	
CIRCUIT CUP			NO	
NUMBER OF CYCLES			>2000 CYCLES*	
DIMENSIONS IN MM PRODUCT ( L x W x H )			355 x 176 x 190	
NET WEIGHT (KG)	10,9		15,4	
DELIVERED WITH			-	
CERTIFICATIONS, APPROVALS			CE / MSDS / R10 / UN3840	
EN STANDARD FORMAT (L0-L1-L2-L3-L4-L5-L6)			L5	
WARRANTY			2 YEARS	

\* The number of cycles varies according to product use.

REFERENCING & LOGISTICS DATA	MAX-E COMPACT 100AH		MAX-E COMPACT 150AH	
	496360		496361	
EAN CODE	3700628274469		3700628274476	
CUSTOMS CODE			8507600090	
SUPPLIER ORIGIN			CHINA	
DIMENSIONS IN MM PACKAGED PRODUCT ( L x W x H )			430*258*300	
PACKAGING			BROWN CARTON	
GROSS WEIGHT (KG)	12		16,6	
QTY CARTON			1	
QTY PALLET/GROSS WEIGHT (KG)	60/780		60/960	
QTY CT /20			600	

Download the Max-E by EZA application



**Need advice?**

Contact the EZA Hotline on **+33 (0)4 68 44 15 19**



All our products are **24-month warranty**



The website **www.eza.fr**