VΣN	6V 260Ah
TTERY	
	INTERNITION OF T

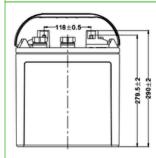
LIVEN LT Series

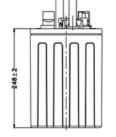
Higher capacity and higher energy density and longer service life. Excellent deep cycle property. Private alloy and paste recipe for deep cycle application. Refilling plugs with special construction guarantee less water consumption. SiO2-PVC separator in nano grade. Advanced TTP welding and heat sealing technology. Terminals with high conductivity are very good at high current discharging. Containers and lids are impact resistant and made of polypropylene (PP). Wider operation temperature, safe and reliable.

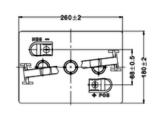
Applications: Terminal · Golf Cart · Electrical Sweeper Electrical Car Mini-truck Electric Sightseeing Car · Transportation without Marine Driver **Operating Temperature Range** Renewable Energy **Dimensions:** I enath 260+1 5mm (10 24in) Normal Operating Temperature Range

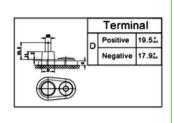
Longai	
Width	180±1.5mm (7.09in)
Height	248±1.5mm (9.76in)
Total Height	279.5±1.5mm (11.00in)

Technical Drawings:









Charge Method

Initial Charge:

1) 0.1C₂₀ (A) charging 15h

2) $0.05C_{20}\left(A\right)$ charging 10h

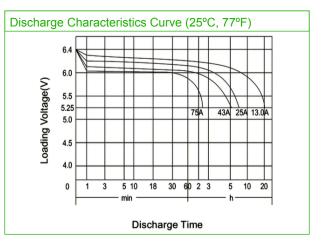
The temperature of the battery should be below 50°C during charging. Supplement Charge:

a) Charging at a constant voltage of 7.35~7.5V/cell and a limited current 0.25C₂₀ (A) until the electrolyte density up to 1.280g/cm³ (30°C) and the current not change for 3 hours.

b) Charge with constant current $0.1C_{20}$ (A) until the voltage between 7.8~8.4V/

cell, and voltage maintains for 3 hours and not change.

Two method optional



V03 22/02

wotive	Power	Deep	Cycle	Battery

. . . .

530min @25A

145min @75A

LPT

Charge:

Storage:

25°C±5°C

PP

260Ah @20hour-rate (13.0A)

Approx. 22.0Kg ±2% (46.7lbs) Dry Weight

Approx. 29.0Kg ±2% (63.9lbs) Wet Weight

215Ah @5hour-rate (43.0A)

1.280 ±0.015g/cm3 (25°C)

Discharge: -15°C~50°C

-10°C~45°C

-15°C~50°C

3

6V

Specifications:

Cells Per Unit

Voltage Per Unit

Nominal Capacity

Reserve Capacity

Container Material

Weight

Acid

ISO 9001 ISO 14001 CE S

Living Energy