

6-DZF-20

XUPAI®
XUPAI LONG LIFE ROAD CAR LEAD ACID BATTERY

GENERAL FEATURES

Internal formation technology, alloy free of cadmium and arsenic, environmentally friendly. Reliable sealing structure, no leakage, no need for fluid maintenance. High specific energy and high specific efficiency, excellent large current discharge performance. Good charge acceptance performance, wide temperature range. Low self-discharge rate and long cycle life of deep charge and discharge.



Product Applications

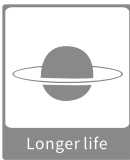


E-scooter



E-Bike

Product Features



Longer life



Run farther



More power



More environmentally

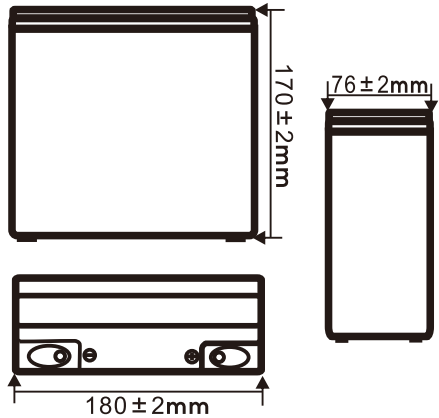


Much Safer

Parameters

Voltage(V)	12	3hr(6.70A to 10.5V)	21
2hr capacity (Ah)	20	Capacity $\geq$ (Ah,25°C)	5hr(4.00A to 10.5V) 22.5
			10hr(2.00A to 10.5V) 25
			20hr(1.00A to 10.5V) 30
Dimension(mm $\pm$ 2)	L(mm) 180 W(mm) 76 H(mm) 170 T/H(mm) 170	Self dischargeRate (20°C)	$\geq$ 85%/3month
Weight(Kg)	7.0 $\pm$ 0.1kg	Charging voltage(V)	Floating 13.5V~13.8V cycling 14.4V~14.8V
Material of Shell	ABS	discharge current(A)	3.6 I ₂
Max resistance(m Ω)	$\leq$ 11. 0	charge current(A)	0.15C ₂
Terminal	Copper	Terminal	ϕ 8.8-M5
Operating Temperature Range	Discharge: -35°C (-31°F)~50°C (122°F) Charge: -15°C (5°F)~40°C (104°F) Stprage: -15°C (5°F)~40°C (104°F)	Residual capacity after self-discharge $\geq$	30d 90% 60d 85% 90d 82% 180d 80%

OUTER DIMWENSIONS



BATTERY FEATURE

