



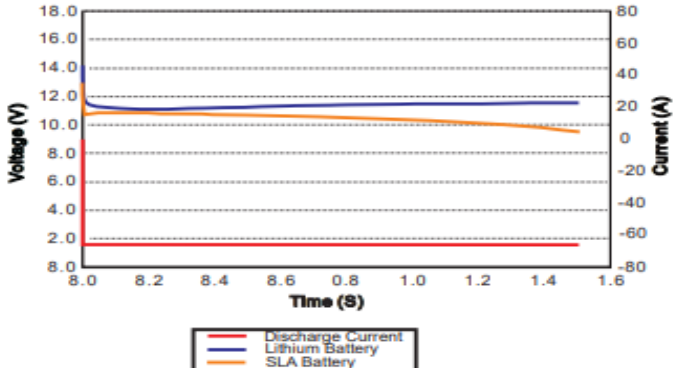
Lithium Battery LFP-20 Extra Performance High Quality

Specifications

		Parameters	Remarks
Nominal voltage		12.8v	
Capacity		8.0AH	0.2C discharge
Dimension(mm)		175*85*130	
Approximate weight		1.6kg	
CCA		480A	
Internal resistance		<100m Ω	
Sealed lead acid replacement		YTX20HL-BS, YTX24HL-BS, YTX20-BS, YTX20L-BS, YT19BL-BS, YTX20H-BS	For motorcycle 500cc~1100cc
Charge	Charge voltage	14.4V	
	Standard charge current	4A	0.5C
	Max. continuous charge current	16A	2C
Discharge	Discharge cut off voltage	10V	
	Continuous discharge current	240A	30C
	Max. pulse discharge current	480A	60C
Temperature	Charging temperature	0°C~45°C	
	Discharge temperature	-10°C~60°C	
	Storage temperature	-20°C~40°C	

Discharge characteristics

Voltage Vs Time Vs Current Discharge Curve (10 C, 90S, -10°C)



Cycle Life Performance Curve@25°C

