



## 1200CCA 12V 75Ah Na-ion Start-Stop Battery

### SPECS OF BATTERY AND BMS

Model	H7	H8
Battery Type	Na-ion	Na-ion
Nominal Voltage	12V	12V
Capacity	60Ah	75Ah
Nominal Weight	10.9kg	12kg
Rated Capacity	820W/720W(60Ah)	1025/900W(75Ah)
Rated CCA	1050	1200
Dimensions(LxWxH)	315*175*190mm	394*175*190mm
Open Circuit Voltage	12.63V	12.63V
Internal Resistance	1.27mΩ	1.27mΩ
Reserve Capacity	60Ah	75Ah
Cold Cranking @ -18°C	1100A7.2V	1100A7.54V
Cold Cranking @ -29°C	640V7.27V	750V6.93V
Vibration Resistance	Excellent	Excellent
Cycle Life	4000 times	4000 times
Operating Temperature	-40°C ~ 60°C	-40°C ~ 60°C
Deep Cycle Capability	Support	Support
Start-Stop Compatible	Yes	Yes
Protection Rating	BMS Protection	BMS Protection
Warranty	2 Years	2 Years