



Automotive Start-Stop Sodium-ion Battery (Conventional)

- Ultra-safe and long life
- Wide temperature range
- Superior performance and light installation

Model (NaQTP)		H5-660	H6-800	H7-1000	H9-750
Electrical Performance	Nominal voltage	12V			
	Nominal capacity	50Ah	60Ah	60Ah	50Ah
	Cycle life (cycles)	>3000@ 1C 70% DOD			
	Monthly self-discharge rate	<3%			
	Discharge efficiency	96~99% @ 1C			
Discharge	Cold cranking ampere (CCA)	660A	800A	1000A	750A
Environment	Operating temperature(temperature outside the car)	-20~60°C			
	IP rating	IP67			
	Battery case	ABS/70%ABS+30%PC			
Mechanism	Dimensions (mm)	242x175x190	280x175x190	315x176x187	231x175x200