



### Automotive Start Sodium-ion Battery (Conventional)

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

Model (NaQDP)		H4-380	H5-480	H5-580	H6-550	H7-650	H9-500
Electrical Performance	Nominal voltage	12V					
	Nominal capacity	30Ah	30Ah	40Ah	30Ah	40Ah	30Ah
	Cycle life (cycles)	>3000@ 1C 70% DOD					
	Monthly self-discharge rate	<3%					
	Discharge efficiency	96~99% @ 1C					
Discharge	Cold cranking ampere (CCA)	380A	480A	580A	550A	650A	500A
Environment	Operating temperature (temperature outside the car)	-20~60°C					
	IP rating	IP67					
	Battery case	ABS/70%ABS+30%PC					
Mechanism	Dimensions (mm)	238x129 x200	242x175 x190	242x175 x190	280x175 x190	315x176 x187	231x175 x200