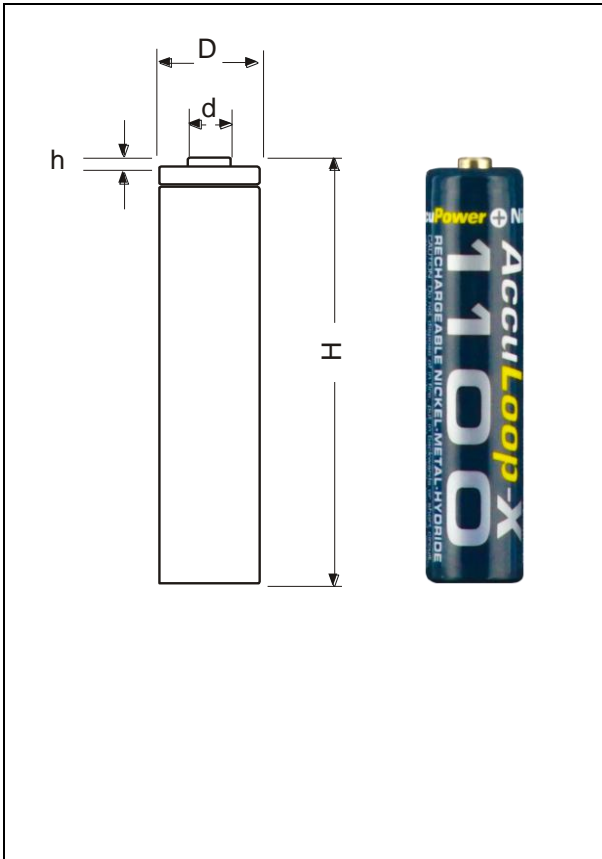
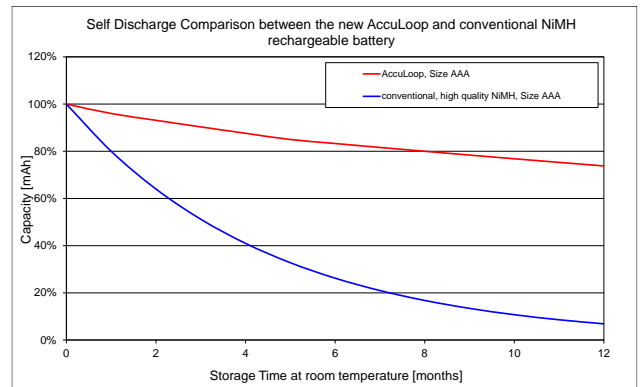
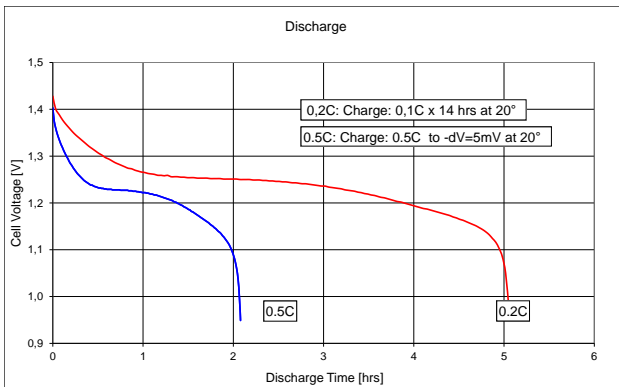
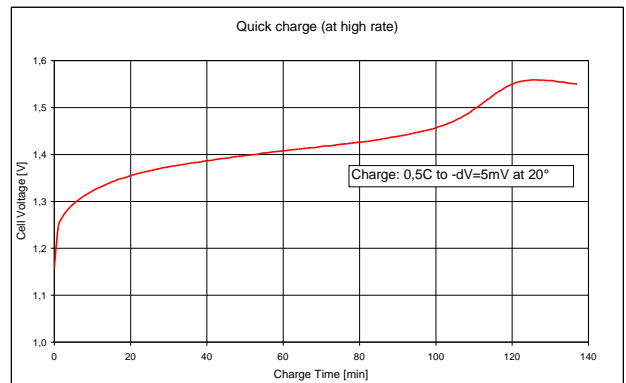
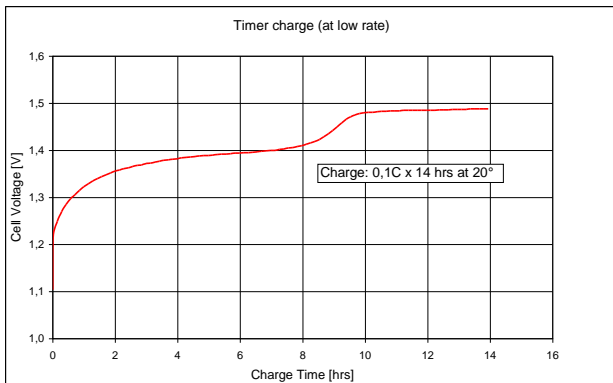


AAA-SIZE



Nominal voltage		1.2V	
Capacity	Maximum (rated)	C/5	C
	Typical	1100mAh	950mAh
Diameter	D	10.20 ± 0.3 mm 0.40 ± 0.01 inch	
	d	3.7 ± 0.2 mm 0.15 ± 0.01 inch	
Height	H	44.0 ± 0.5 mm 1.68 ± 0.02 inch	
	h	0.8 ± 0.2 mm 0.05 ± 0.01 inch	
Weight		approx. 13.3g	
Approx. internal impedance at 1000Hz at charged state.		≤35mΩ	
Charge starting at 1.0V	Standard	0.1C x 14 hrs	
	Quick	0.25C x 4.4 hrs or -ΔV=5mV or 48°C	
	Rapid	0.50C x 2.2 hrs or -ΔV=5mV or 48°C	
Discharge to 1.0V	Standard	0.2C	
	High Rate	1.0C (continuous) 2.0C (momentary)	
Ambient temperature	Charge	0°C to +45°C	
	Discharge	-20°C to +55°C	
	Storage	-20°C to +40°C Less than three months -20°C to +35°C Less than one year	
Charge state before shipment (Ready to use): ≥70%			

Typical Characteristics



Delivered capacity is dependent on the applied load, operating temperature and cut-off voltage. Data in this specification is subject to change without notice. Rev. 08/2019.