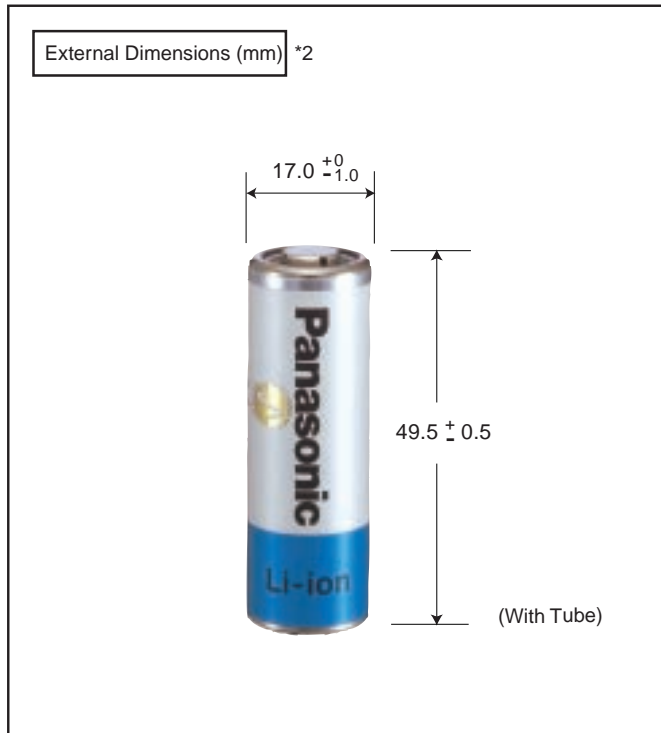


CGR17500: Cylindrical Model



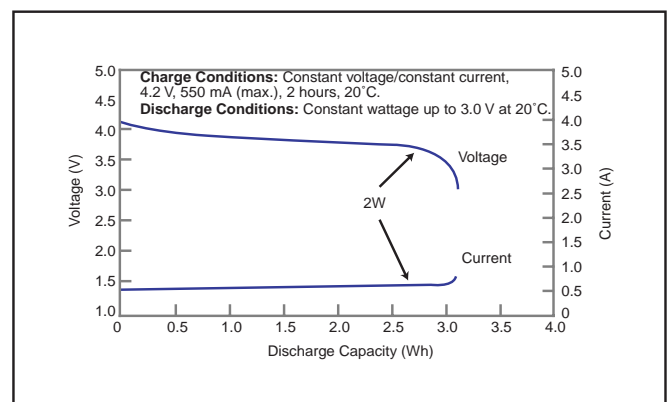
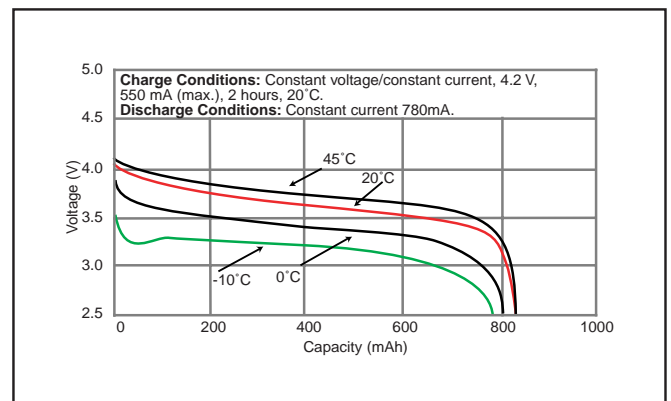
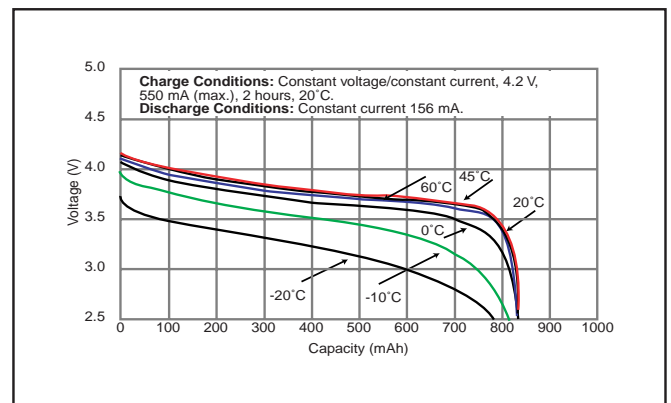
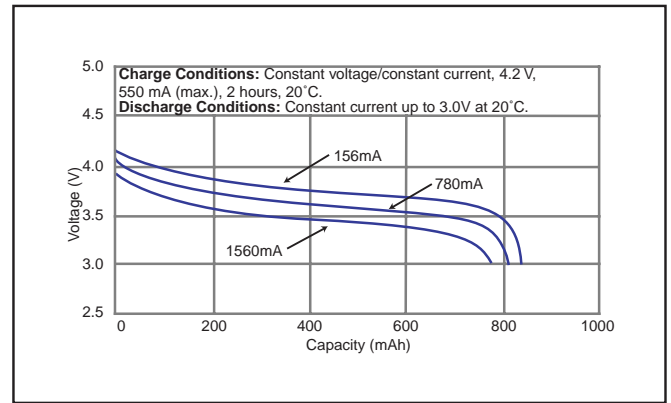
Specifications

Nominal Voltage		3.7V
Standard Capacity *1		830mAh
Dimensions*2	Diameter	17.0 ⁺⁰ _{-1.0} mm
	Height	49.5±0.5mm
	Weight	Approx. 25g

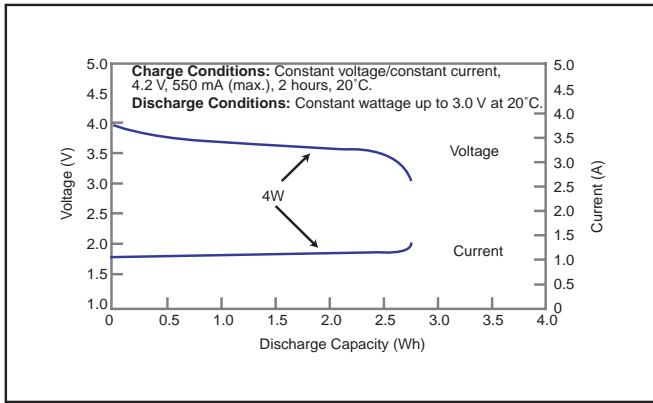
*1 After a fresh battery has been charged at constant voltage/constant current (4.2 V, 550 mA (max), 2 hours, 20°C), the average of the capacity (ending voltage of 3 V at 20°C) that is discharged at a standard current (156 mA).

*2 Dimensions of a fresh battery

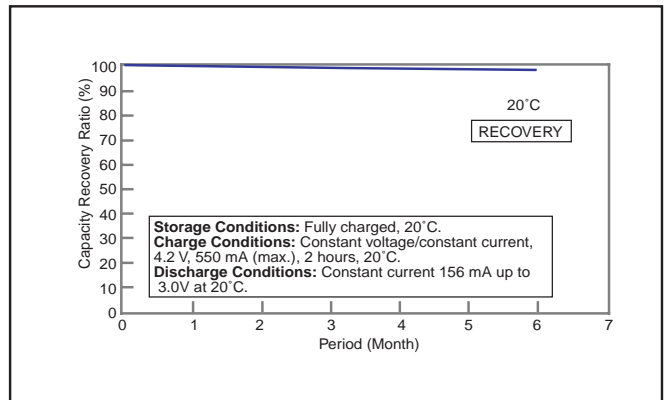
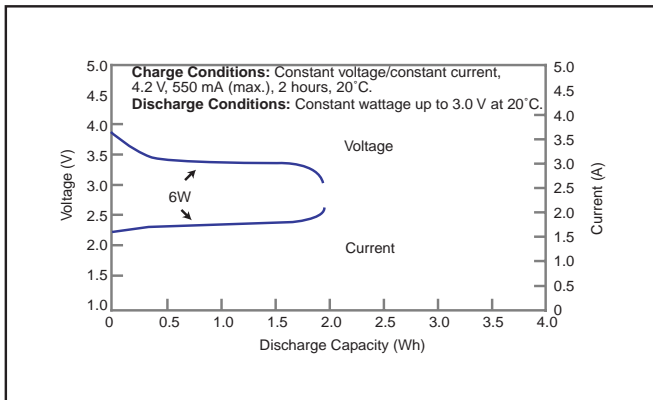
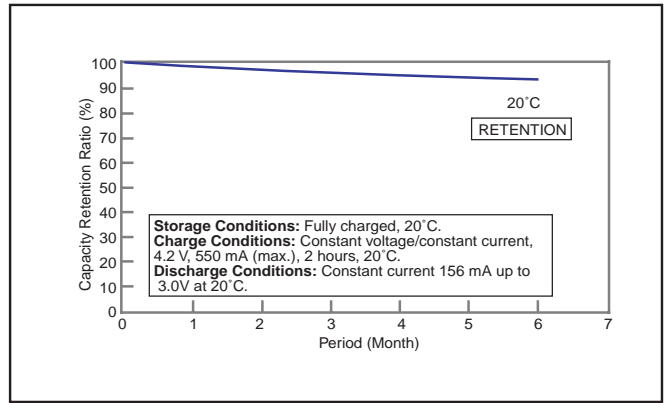
Discharge Characteristics



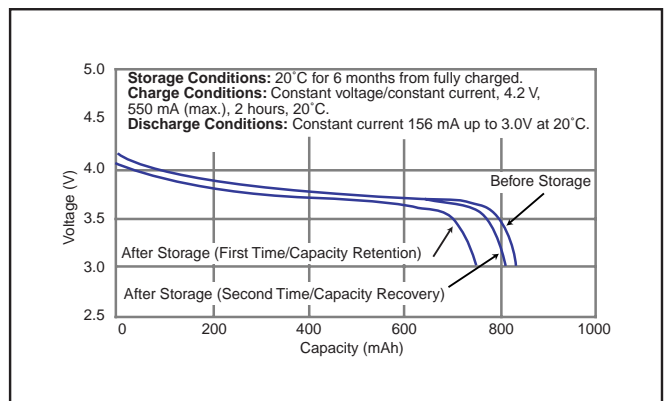
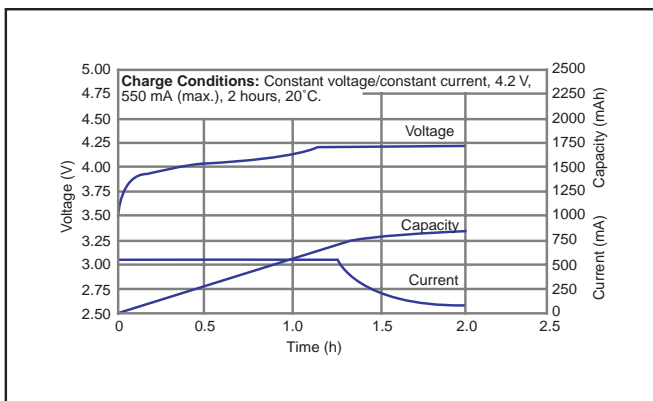
Discharge Characteristics



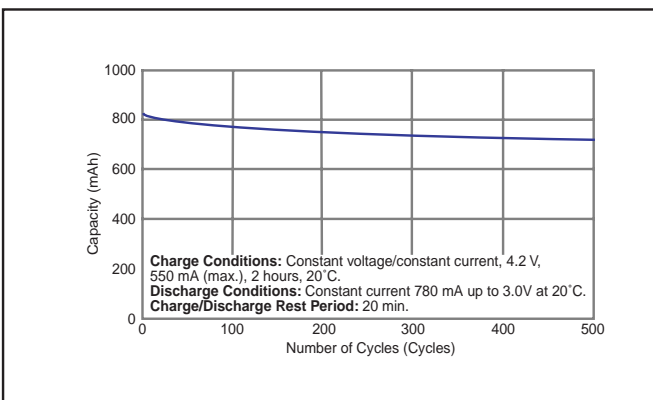
Storage Characteristics



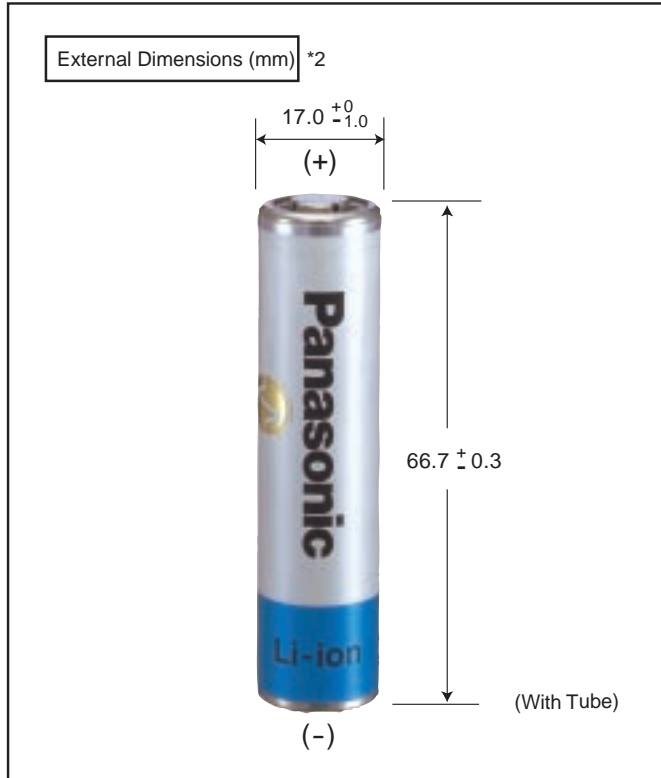
Charge Characteristics



Cycle Life Characteristics



CGR17670HC: Cylindrical Model



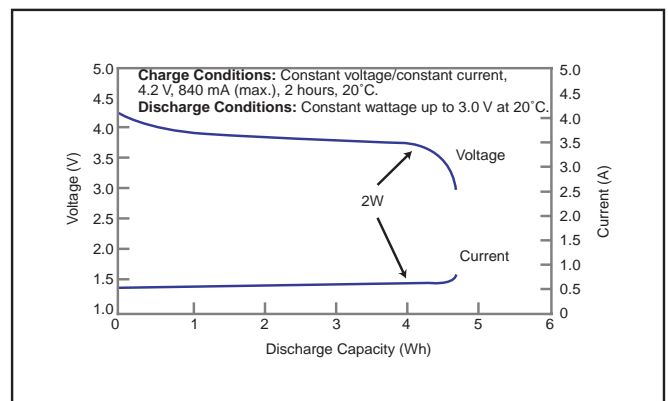
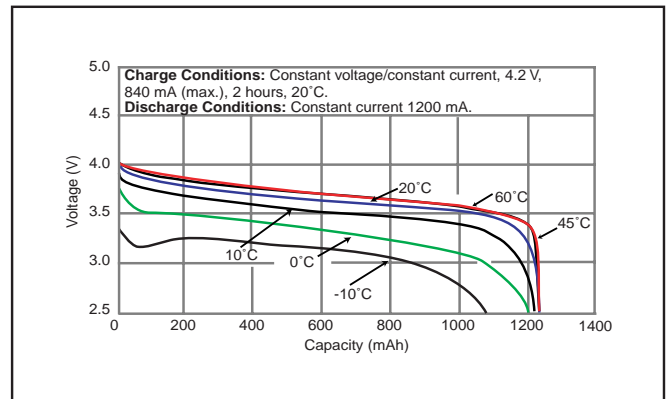
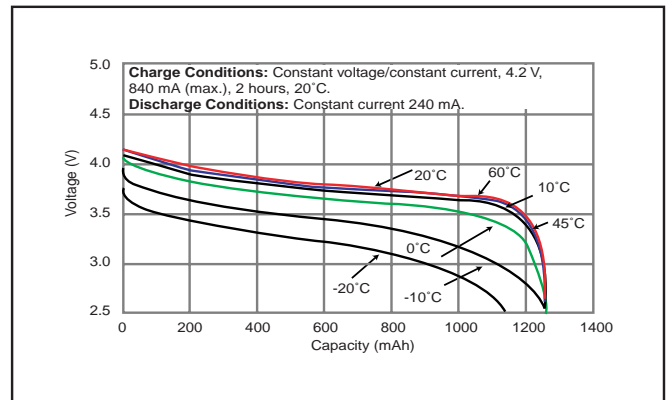
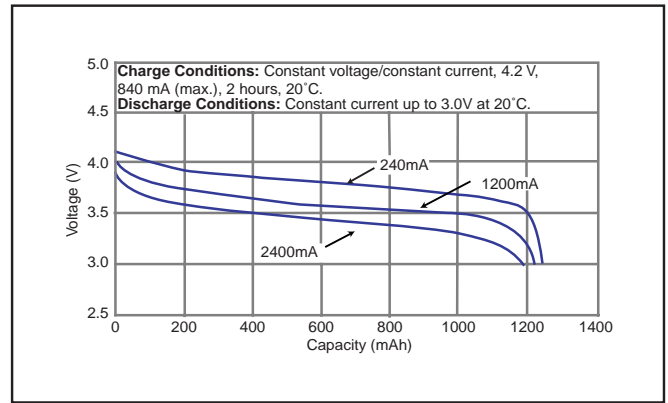
Specifications

Nominal Voltage		3.7V
Standard Capacity *1		1250mAh
Dimensions*2	Diameter	17.0 ⁺⁰ _{-1.0} mm
	Height	66.7±0.3mm
	Weight	Approx. 35g

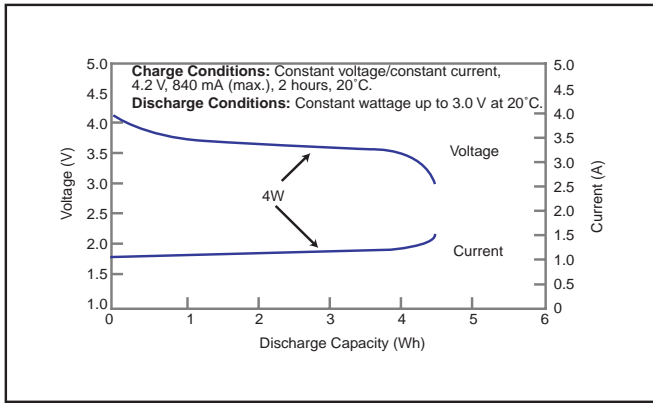
*1 After a fresh battery has been charged at constant voltage/constant current (4.2 V, 840 mA (max), 2 hours, 20°C), the average of the capacity (ending voltage of 3 V at 20°C) that is discharged at a standard current (240 mA).

*2 Dimensions of a fresh battery

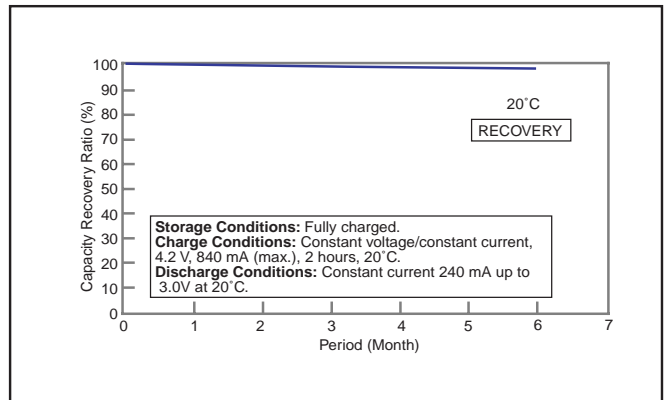
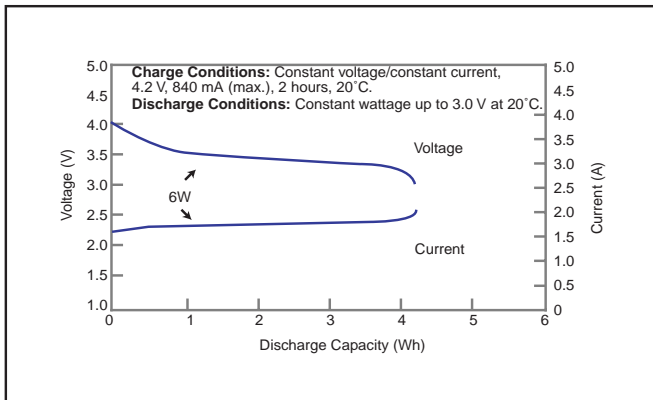
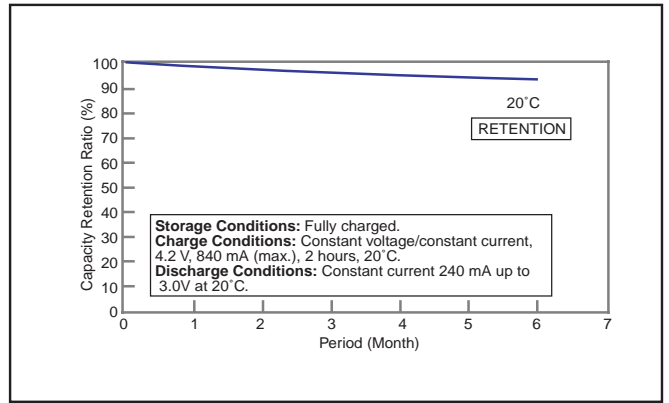
Discharge Characteristics



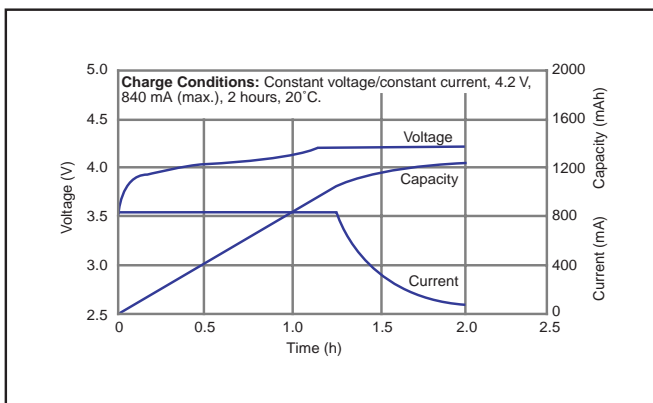
Discharge Characteristics



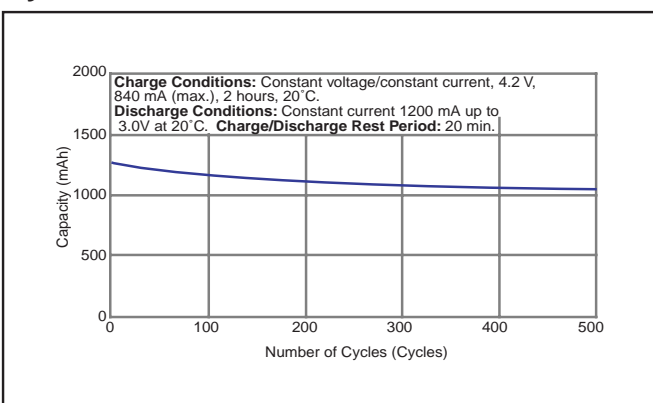
Storage Characteristics



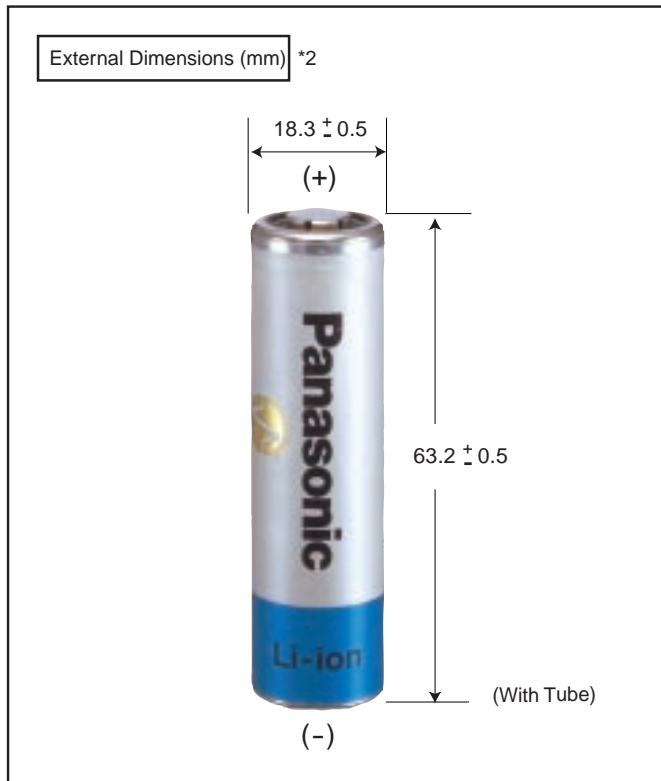
Charge Characteristics



Cycle Life Characteristics



CGR18650: Cylindrical Model



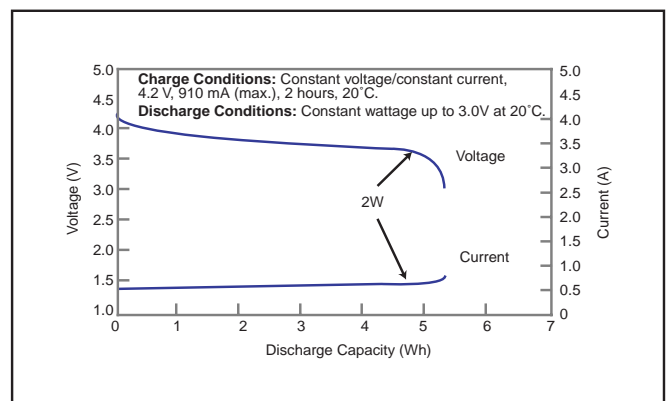
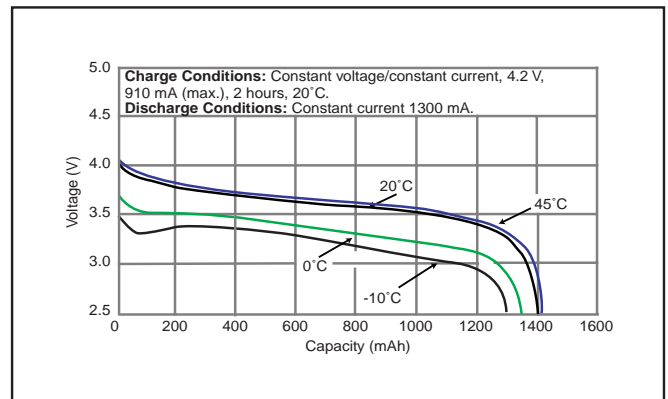
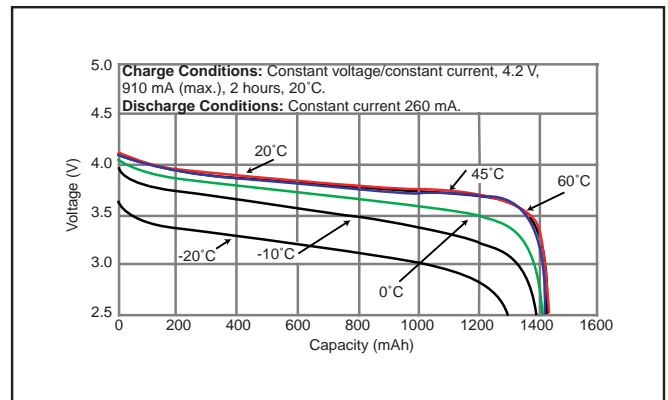
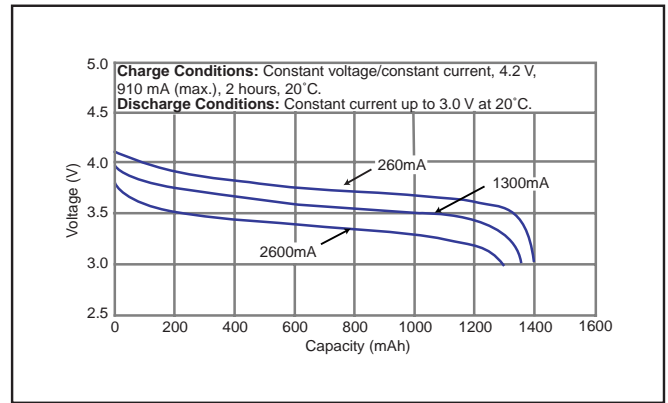
Specifications

Nominal Voltage		3.7V
Standard Capacity *1		1400mAh
Dimensions*2	Diameter	18.3±0.5mm
	Height	63.2±0.5mm
	Weight	Approx. 38g

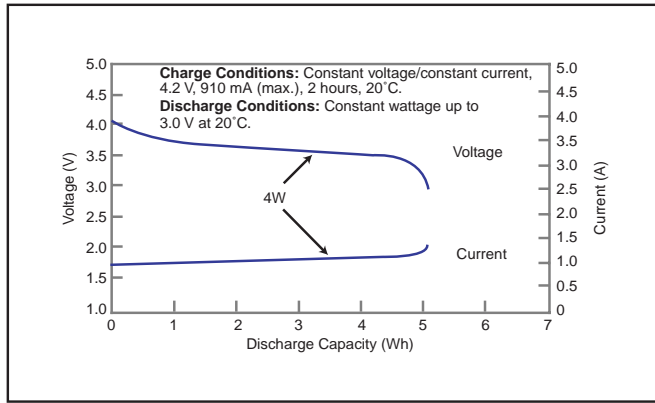
*1 After a fresh battery has been charged at constant voltage/constant current (4.2 V, 910 mA (max), 2 hours, 20°C), the average of the capacity (ending voltage of 3 V at 20°C) that is discharged at a standard current (260 mA).

*2 Dimensions of a fresh battery

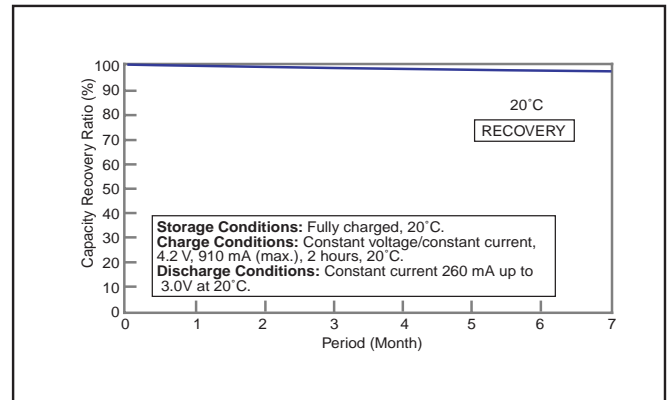
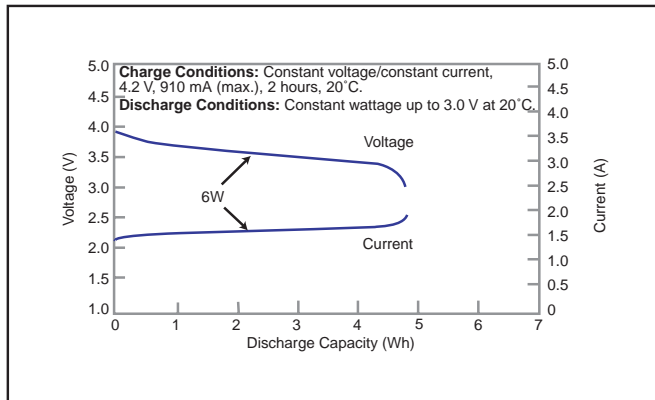
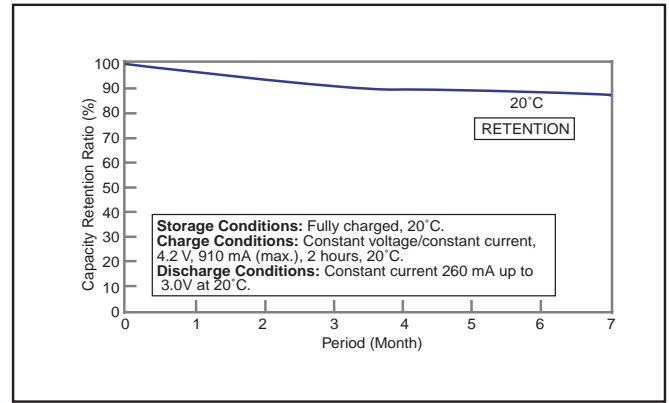
Discharge Characteristics



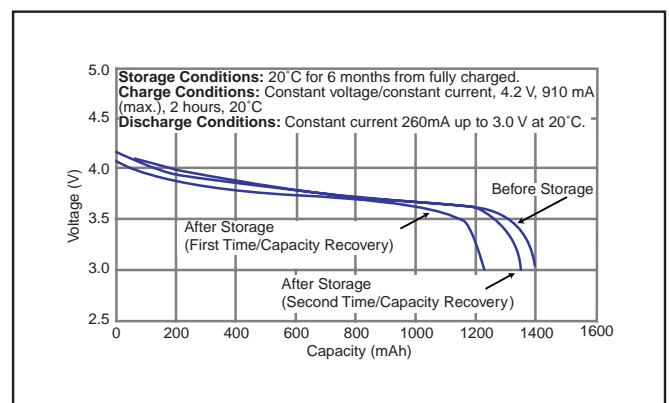
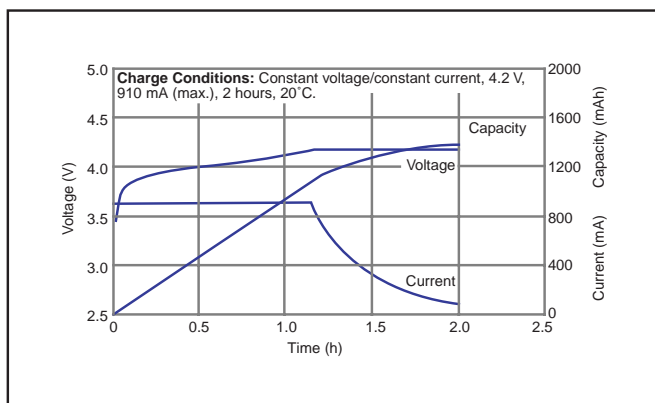
Discharge Characteristics



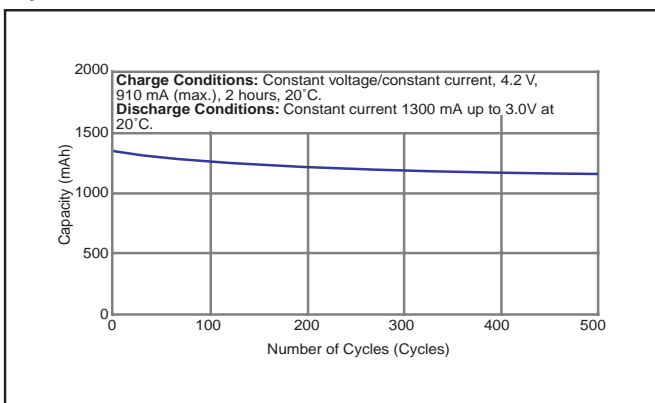
Storage Characteristics



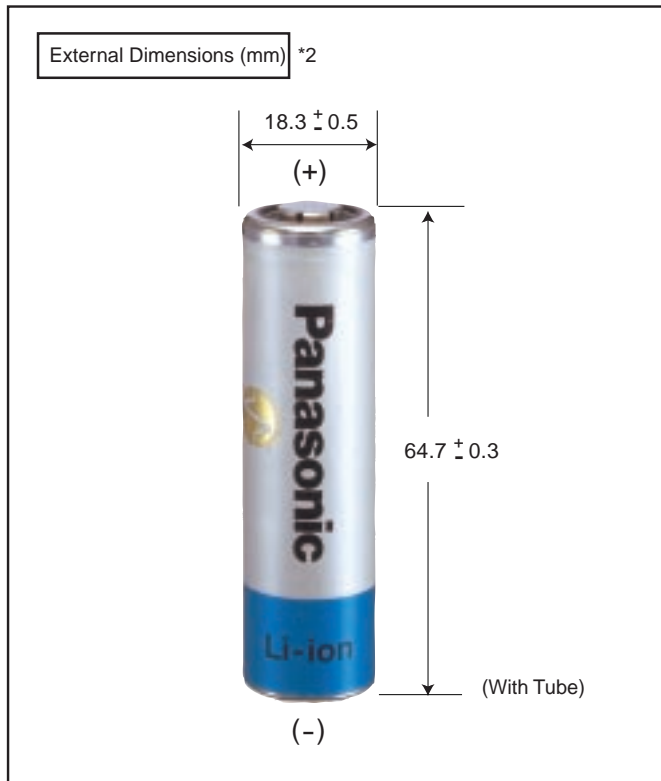
Charge Characteristics



Cycle Life Characteristics



CGR18650H: Cylindrical Model



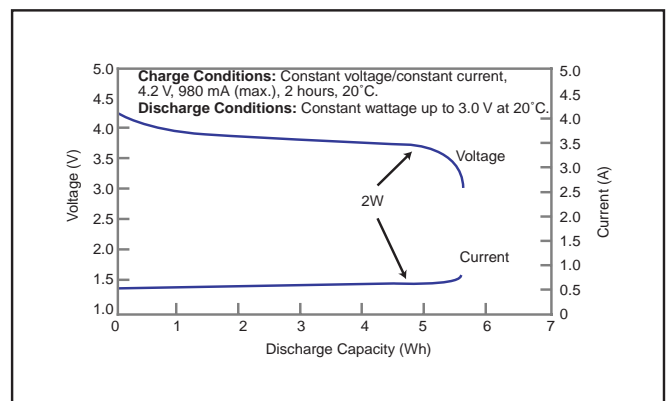
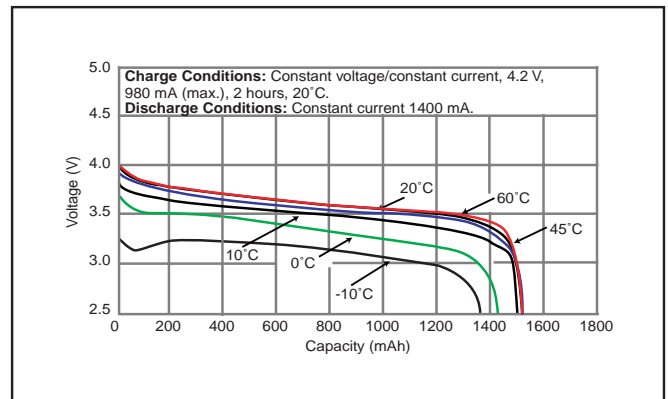
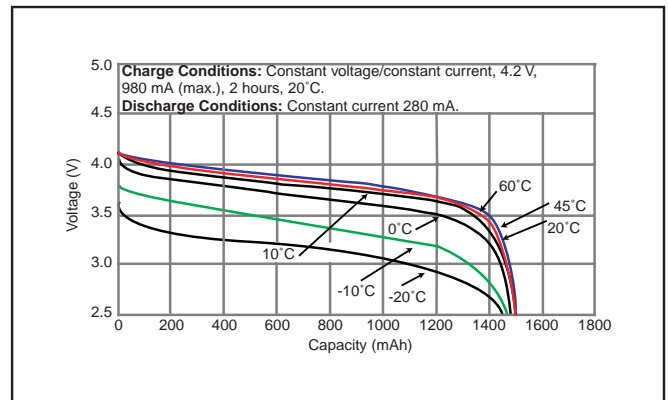
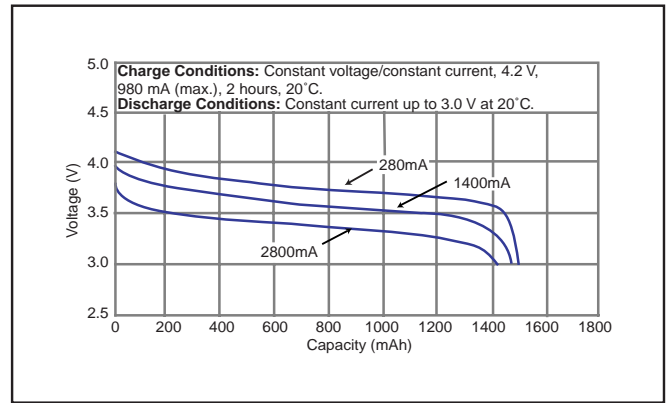
Specifications

Nominal Voltage		3.7V
Standard Capacity *1		1500mAh
Dimensions*2	Diameter	18.3±0.5mm
	Height	64.7±0.3mm
	Weight	Approx. 40g

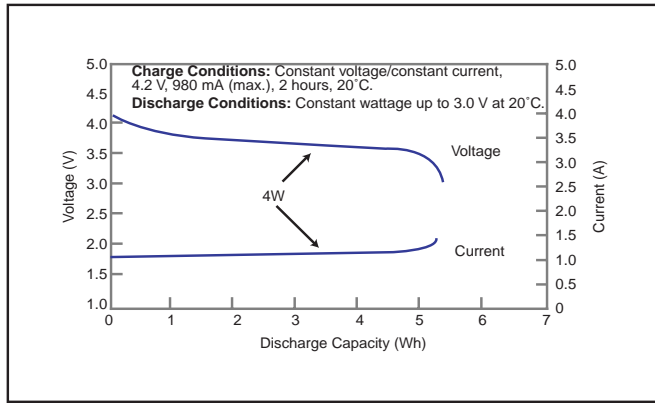
*1 After a fresh battery has been charged at constant voltage/constant current (4.2 V, 980 mA (max), 2 hours, 20°C), the average of the capacity (ending voltage of 3 V at 20°C) that is discharged at a standard current (280 mA).

*2 Dimensions of a fresh battery

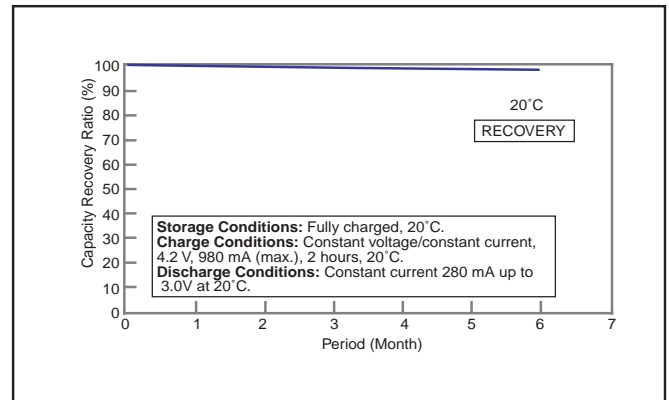
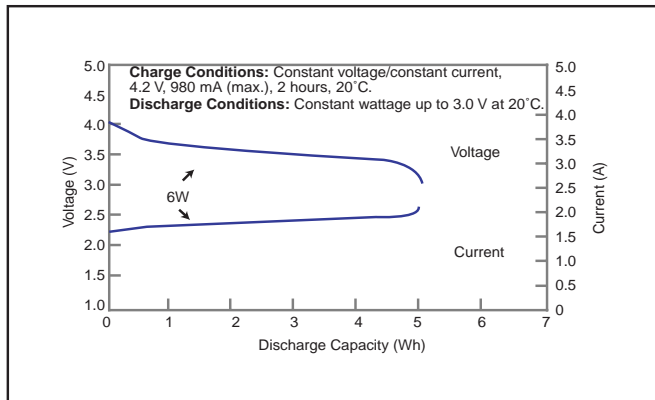
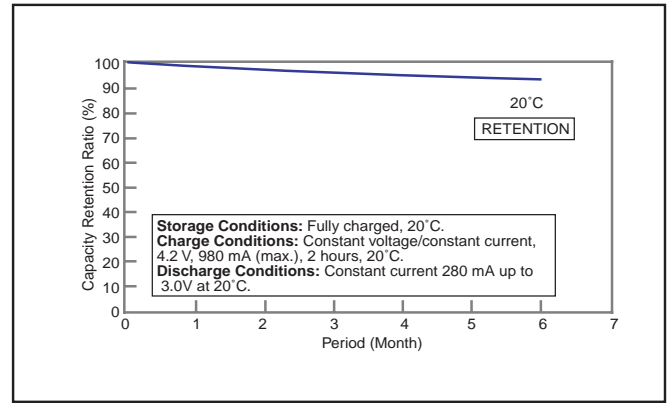
Discharge Characteristics



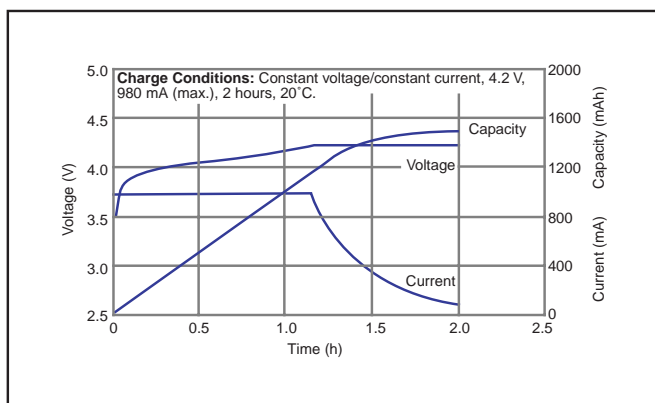
Discharge Characteristics



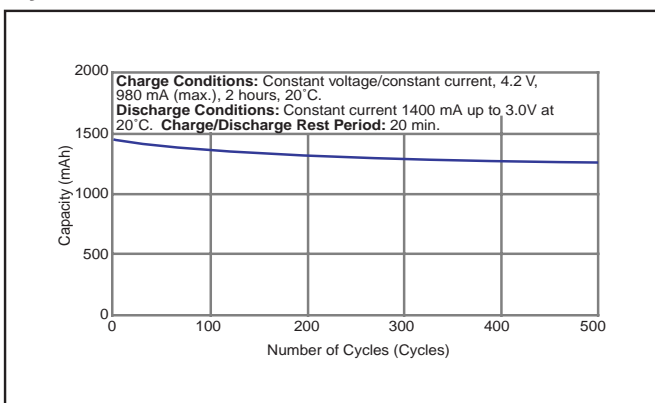
Storage Characteristics



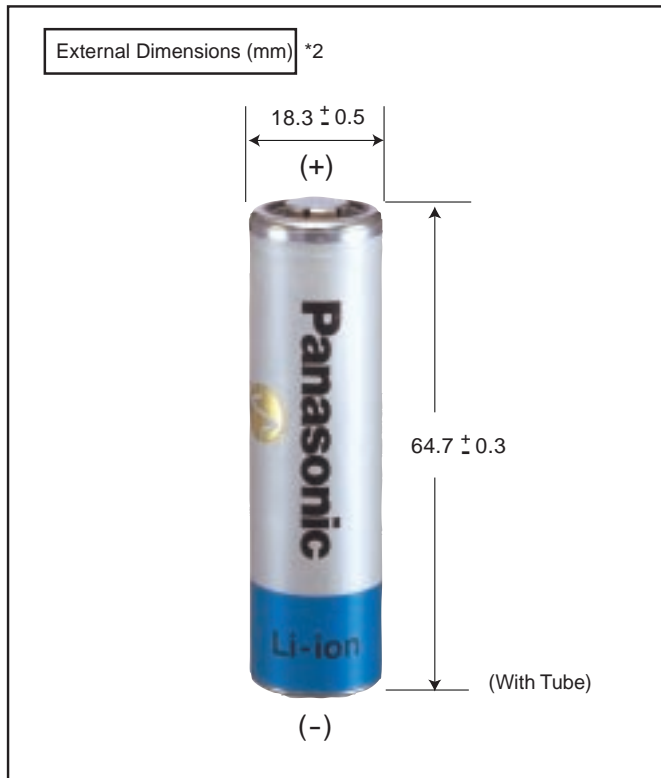
Charge Characteristics



Cycle Life Characteristics



NEW
CGR18650HM: Cylindrical Model



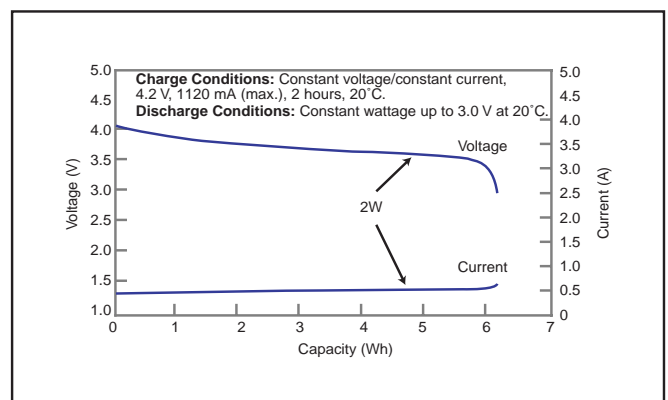
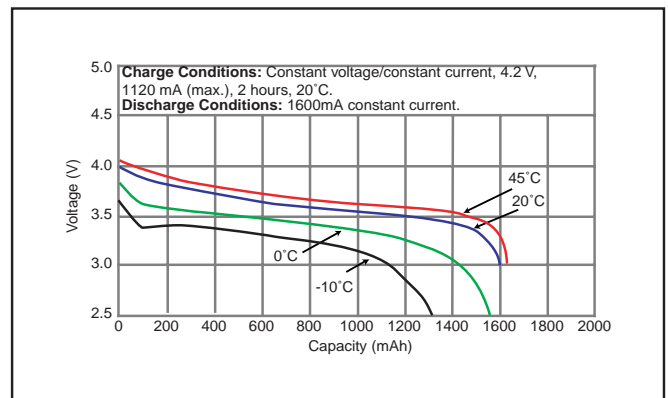
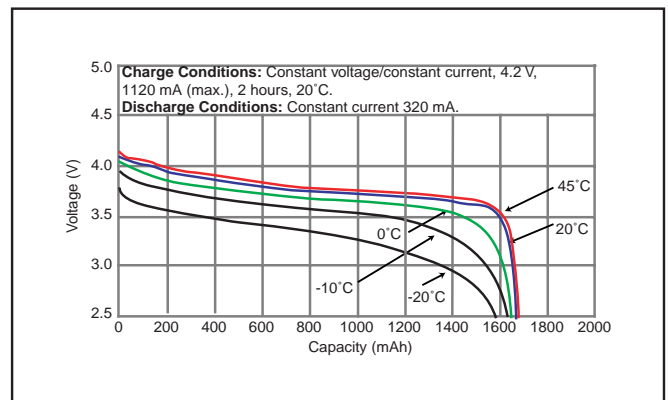
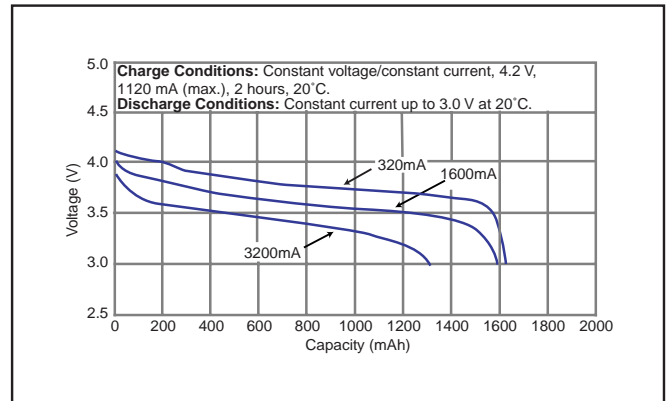
Specifications

Nominal Voltage		3.7V
Standard Capacity *1		1630mAh
Dimensions*2	Diameter	18.3±0.5mm
	Height	64.7±0.3mm
	Weight	Approx. 41g

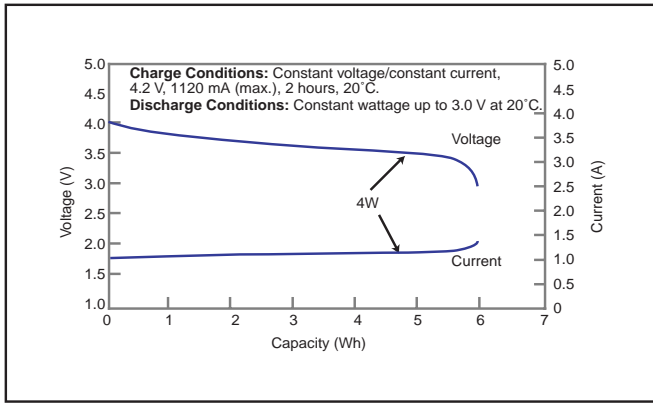
*1 After a fresh battery has been charged at constant voltage/constant current (4.2 V, 1120 mA (max), 2 hours, 20°C), the average of the capacity (ending voltage of 3 V at 20°C) that is discharged at a standard current (320 mA).

*2 Dimensions of a fresh battery

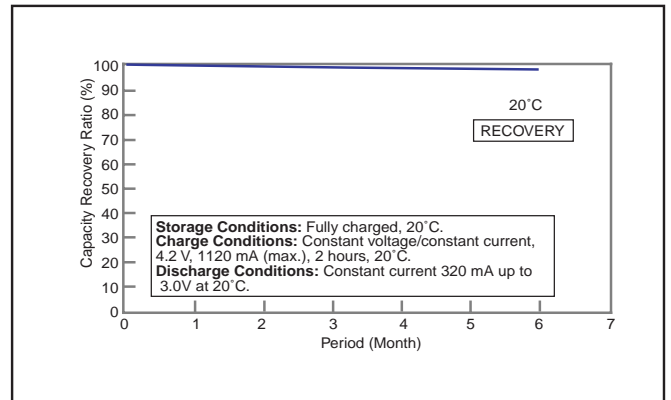
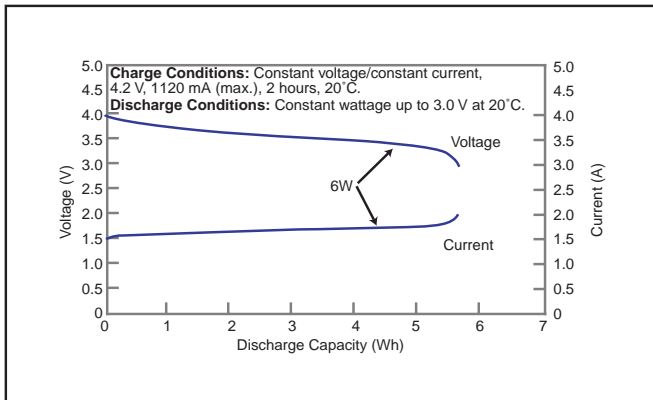
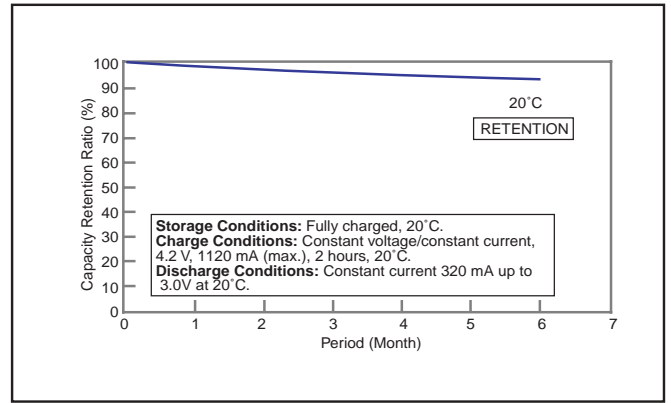
Discharge Characteristics



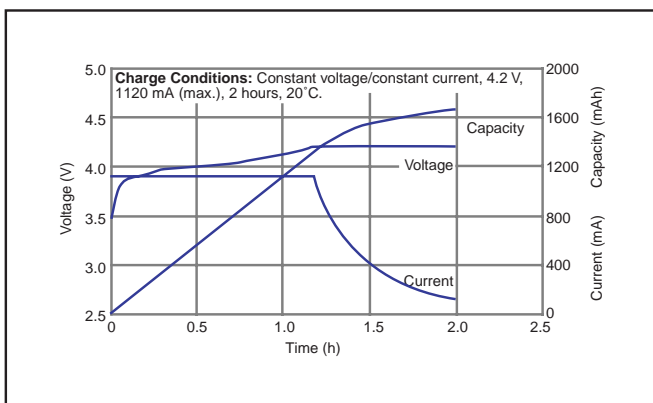
Discharge Characteristics



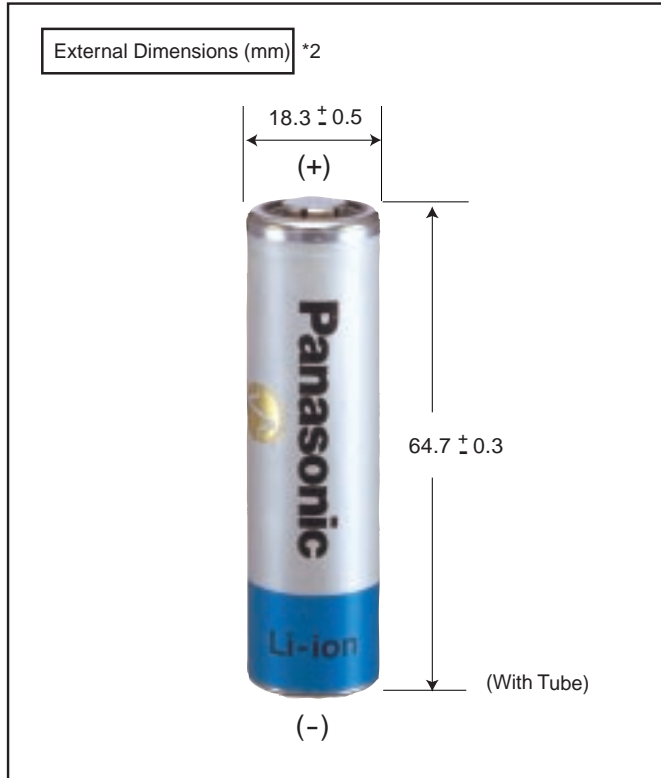
Storage Characteristics



Charge Characteristics



NEW
CGR18650HG: Cylindrical Model



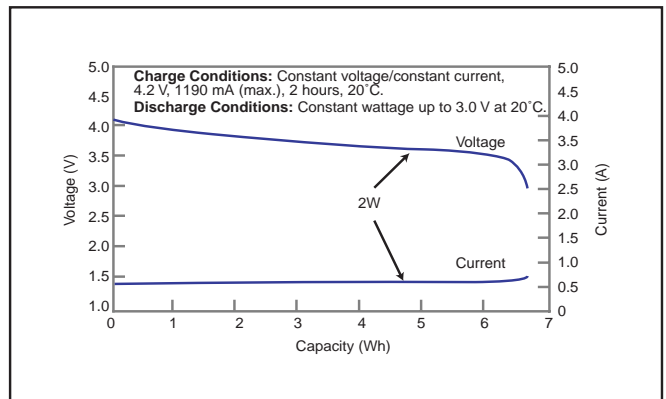
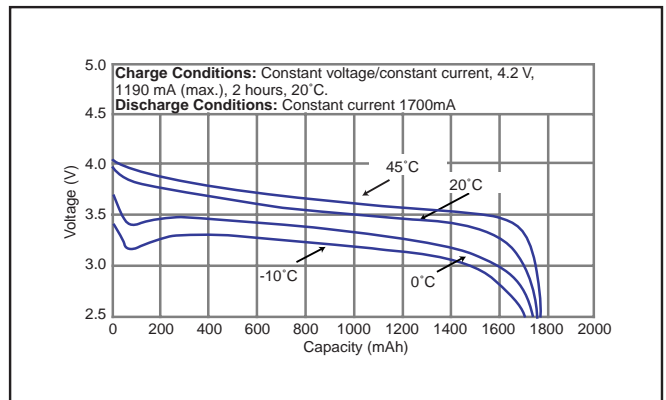
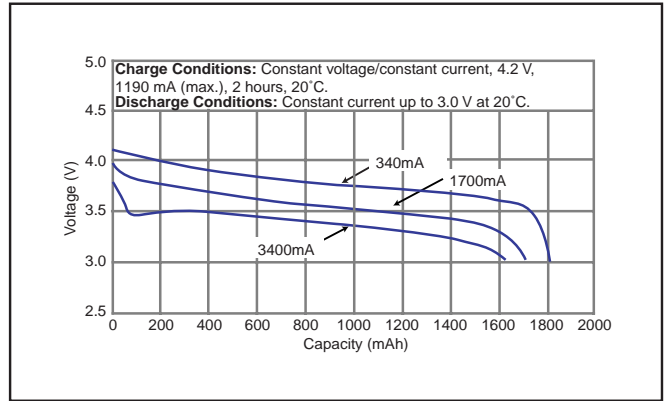
Specifications

Nominal Voltage		3.7V
Standard Capacity *1		1800mAh
Dimensions*2	Diameter	18.3±0.5mm
	Height	64.7±0.3mm
	Weight	Approx. 42g

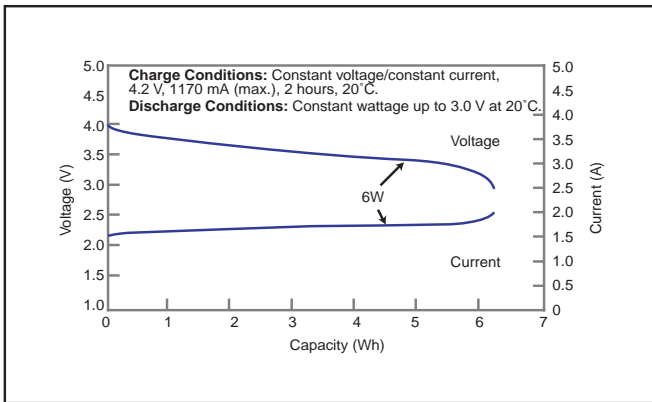
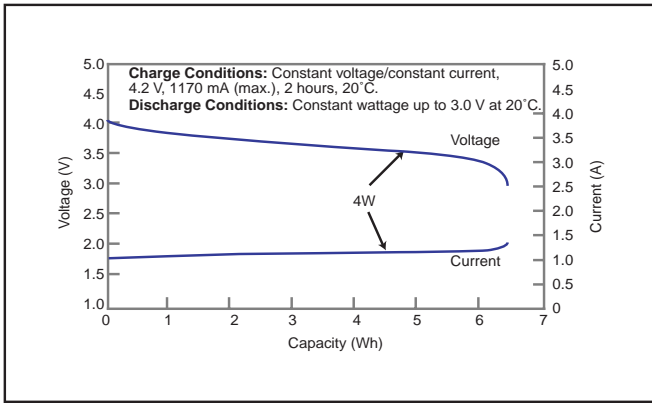
*1 After a fresh battery has been charged at constant voltage/constant current (4.2 V, 1190 mA (max), 2 hours, 20°C), the average of the capacity (ending voltage of 3 V at 20°C) that is discharged at a standard current (340 mA).

*2 Dimensions of a fresh battery

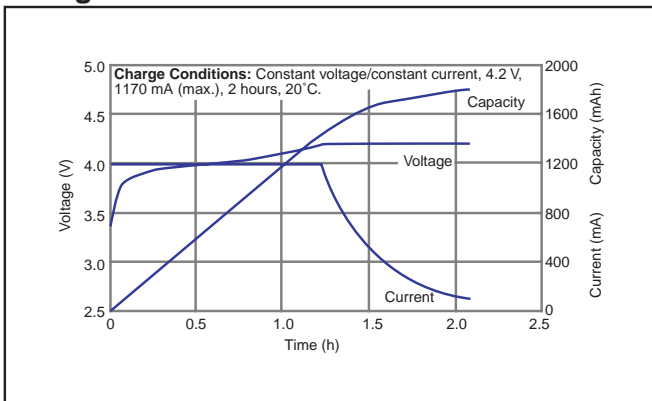
Discharge Characteristics



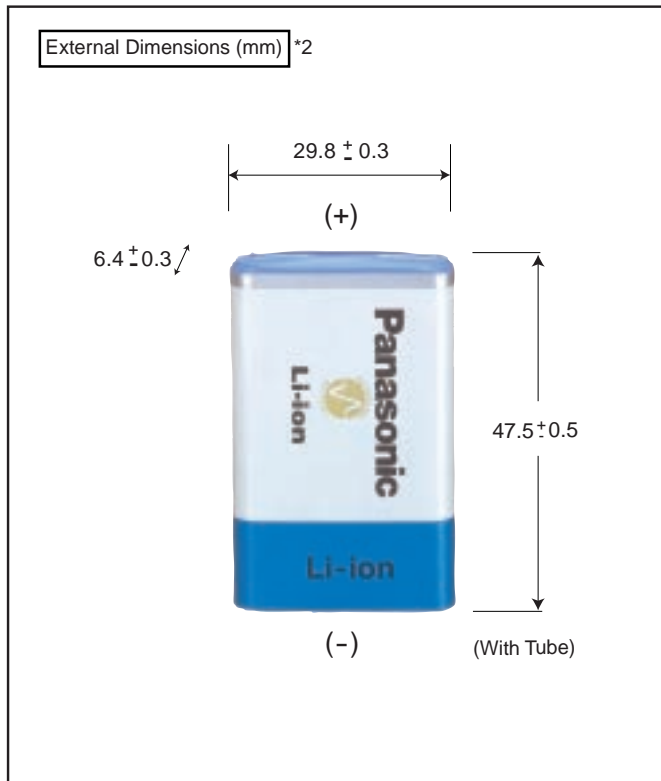
Discharge Characteristics



Charge Characteristics



CGP30486: Prismatic Model



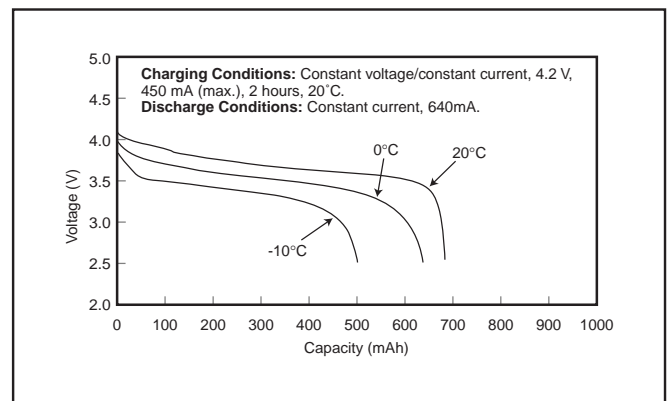
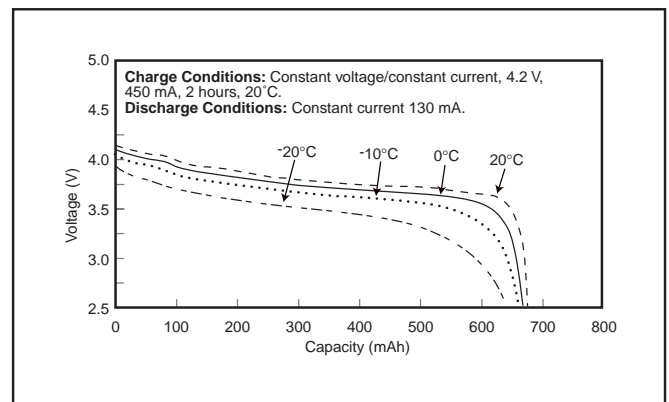
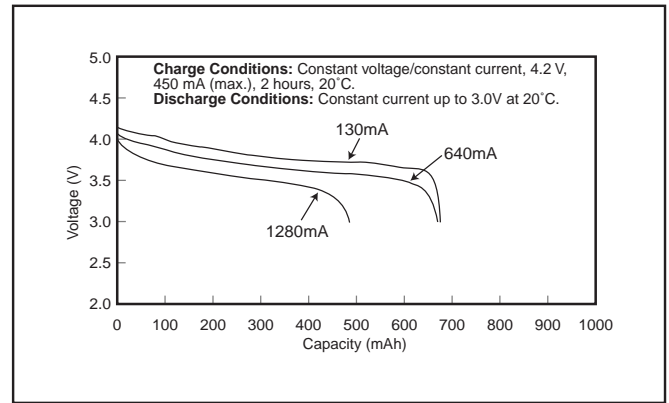
Specifications

Nominal Voltage		3.7V
Standard Capacity *1		680mAh
Dimensions*2	Width	29.8±0.3mm
	Height	47.5±0.5mm
	Thickness	6.4±0.3mm
	Weight	Approx. 23g

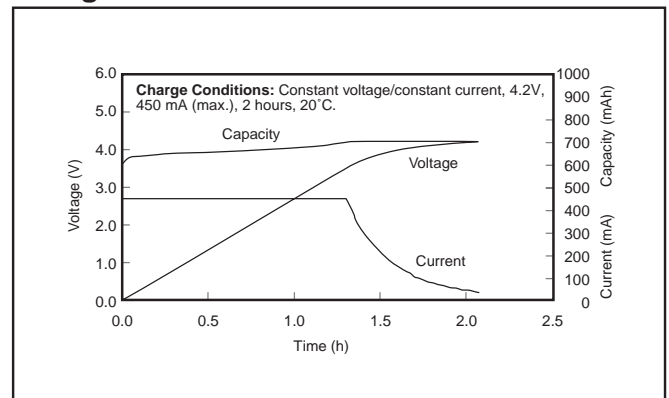
*1 After a fresh battery has been charged at constant voltage/constant current (4.2 V, 450 mA (max), 2 hours, 20°C), the average of the capacity (ending voltage of 3 V at 20°C) that is discharged at a standard current (130 mA).

*2 Dimensions of a fresh battery

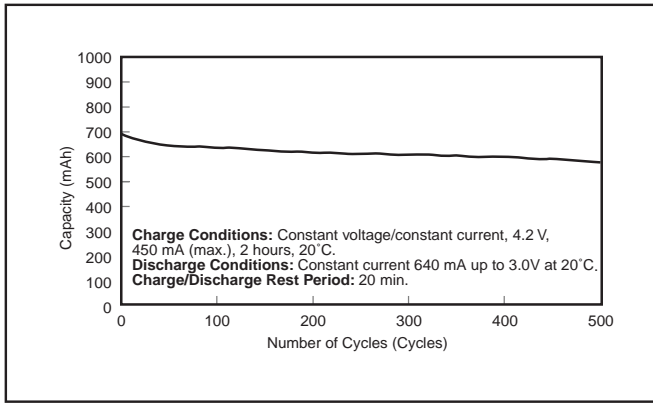
Discharge Characteristics



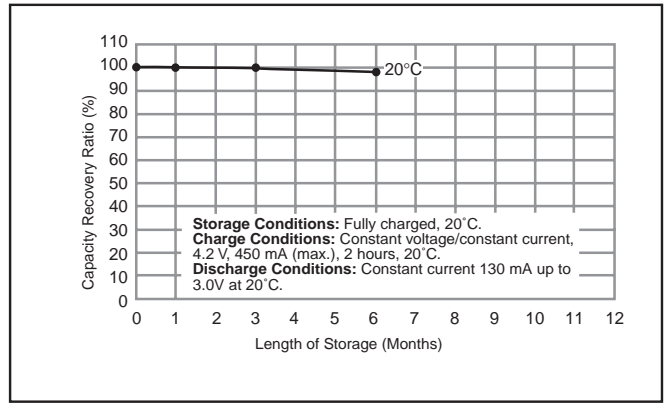
Charge Characteristics



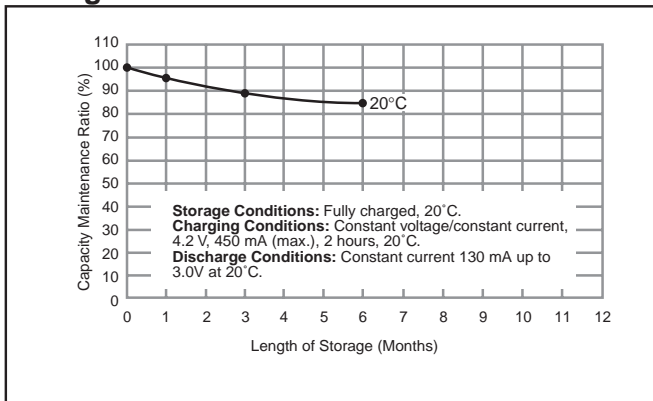
Cycle Life Characteristics



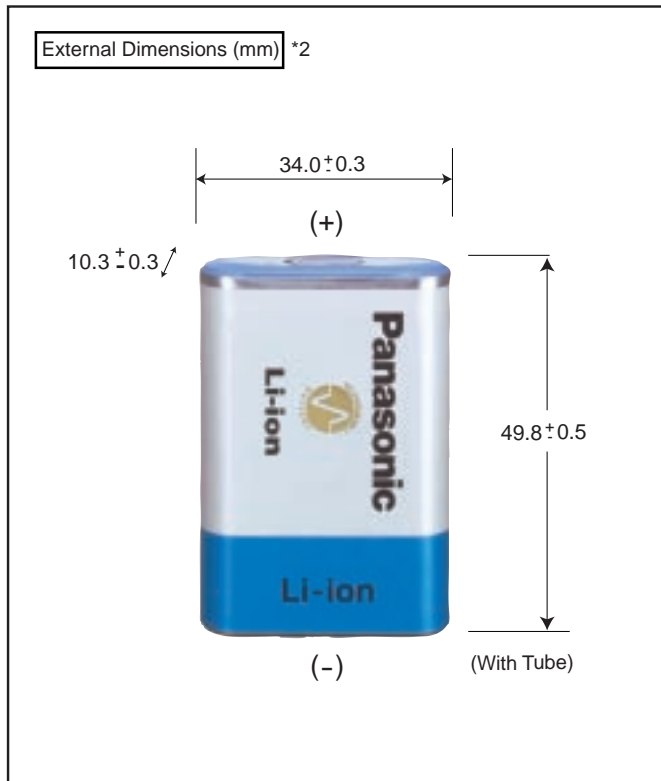
Storage Characteristics



Storage Characteristics



CGP345010: Prismatic Model



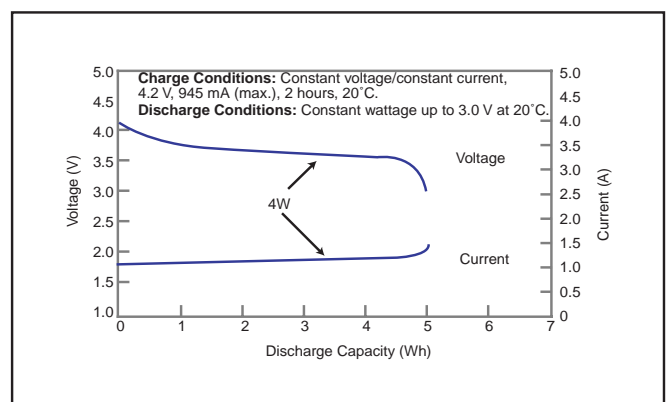
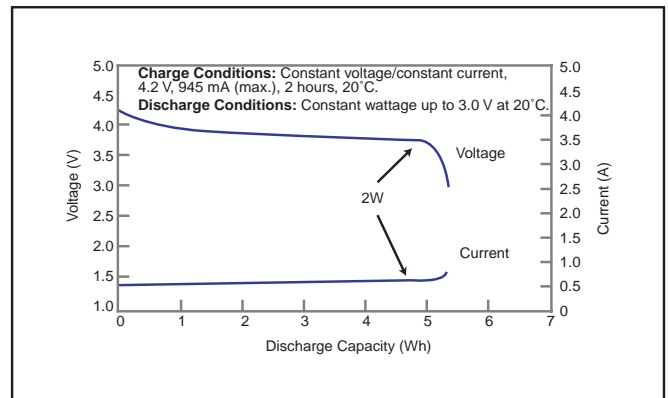
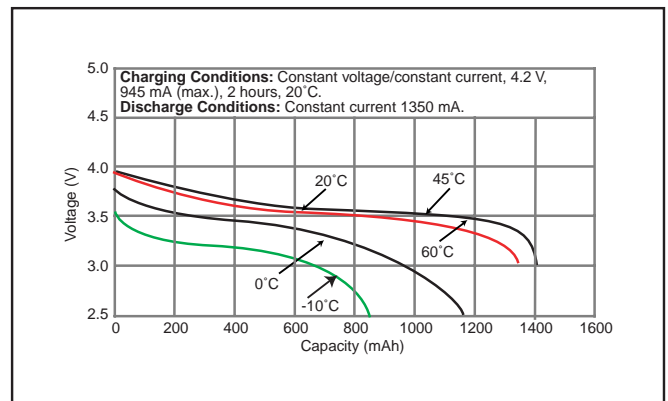
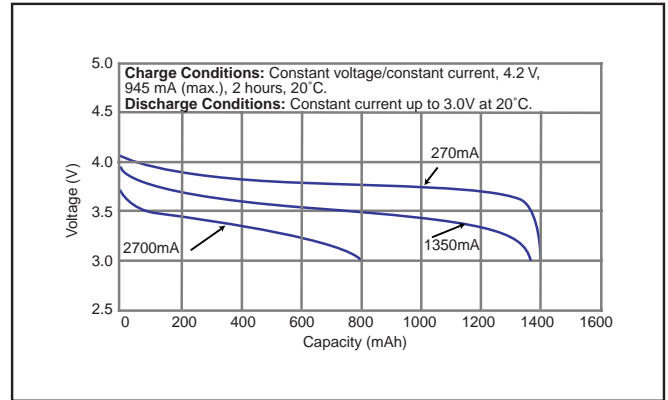
Specifications

Nominal Voltage		3.7V
Standard Capacity *1		1400mAh
Dimensions *2	Width	34.0±0.3mm
	Height	49.8±0.5mm
	Thickness	10.3±0.3mm
	Weight	Approx. 42g

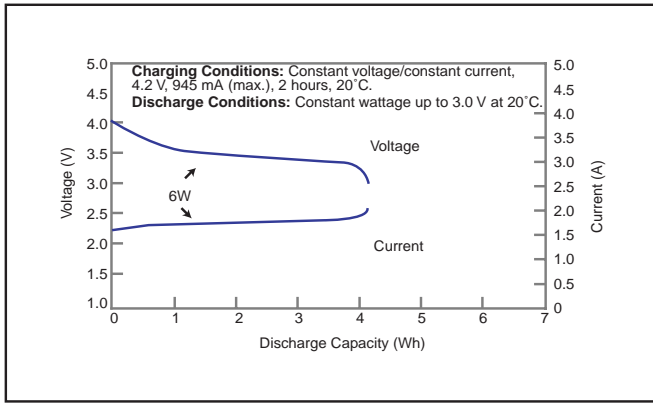
*1 After a fresh battery has been charged at constant voltage/constant current (4.2 V, 945 mA (max), 2 hours, 20°C), the average of the capacity (ending voltage of 3 V at 20°C) that is discharged at a standard current (270 mA).

*2 Dimensions of a fresh battery

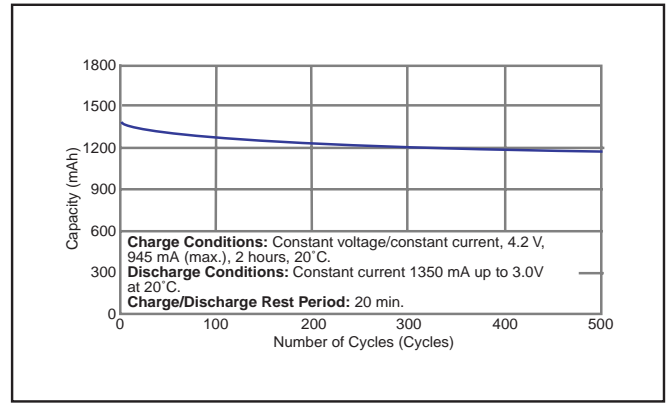
Discharge Characteristics



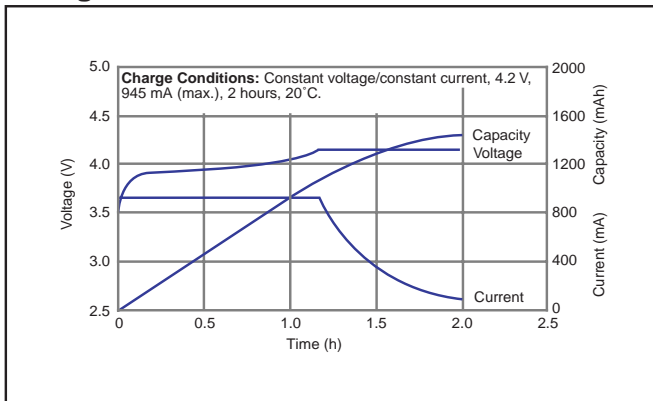
Discharge Characteristics



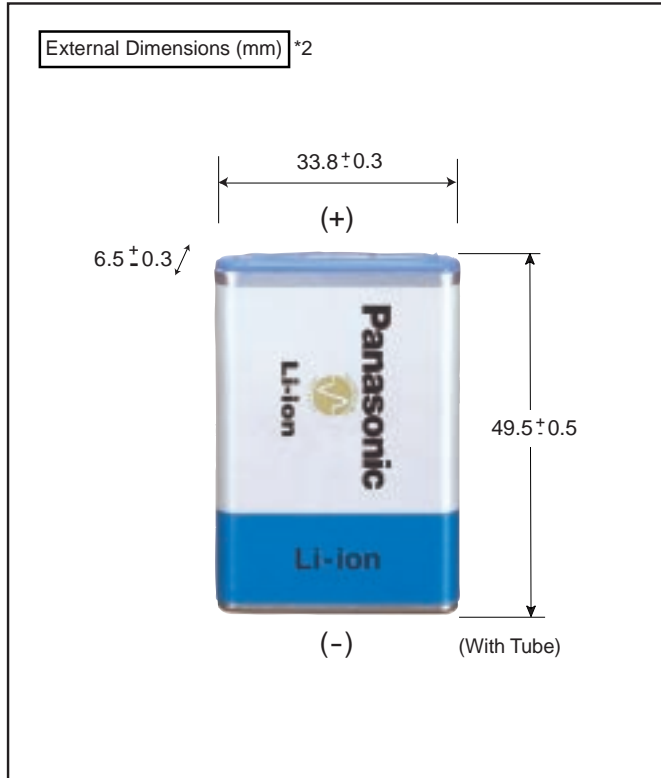
Cycle Life Characteristics



Charge Characteristics



NEW
CGP34506: Prismatic Model



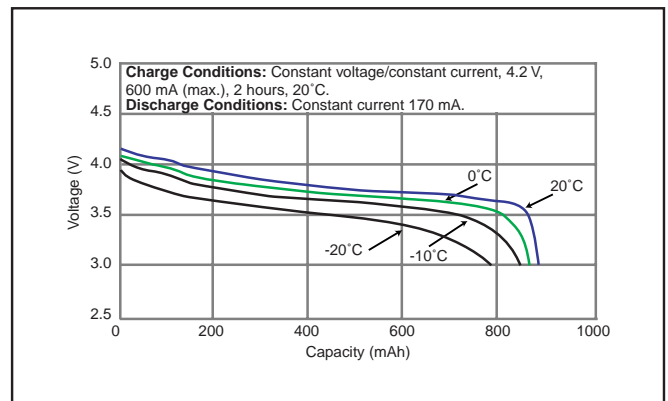
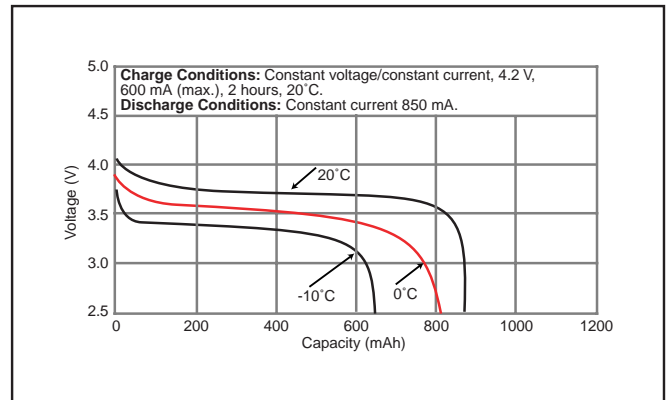
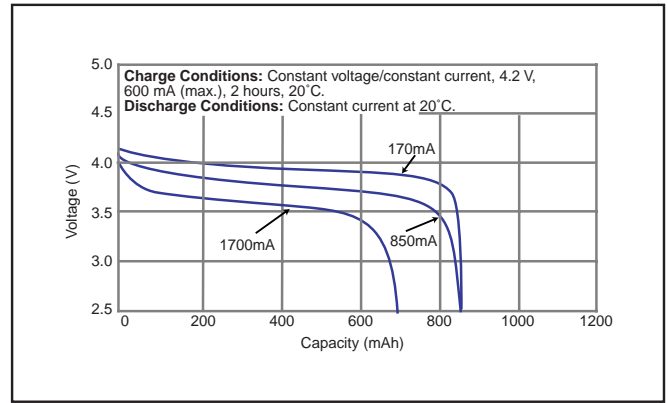
Specifications

Nominal Voltage		3.7V
Standard Capacity ^{*1}		875mAh
Dimensions ^{*2}	Width	33.8±0.3mm
	Height	49.5±0.5mm
	Thickness	6.5±0.3mm
	Weight	Approx. 29g

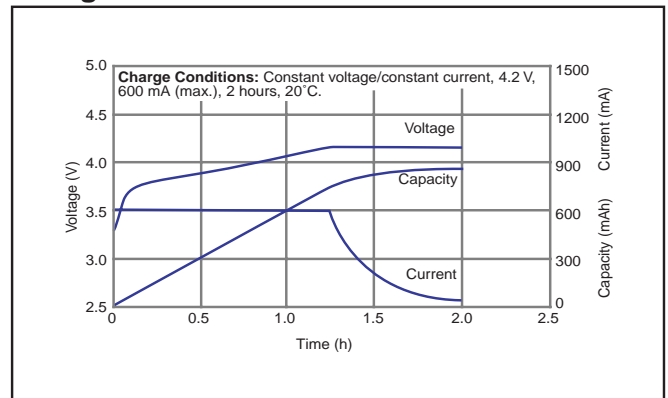
*1 After a fresh battery has been charged at constant voltage/constant current (4.2 V, 600 mA (max.), 2 hours, 20°C), the average of the capacity (ending voltage of 3 V at 20°C) that is discharged at a standard current (170 mA).

*2 Dimensions of a fresh battery

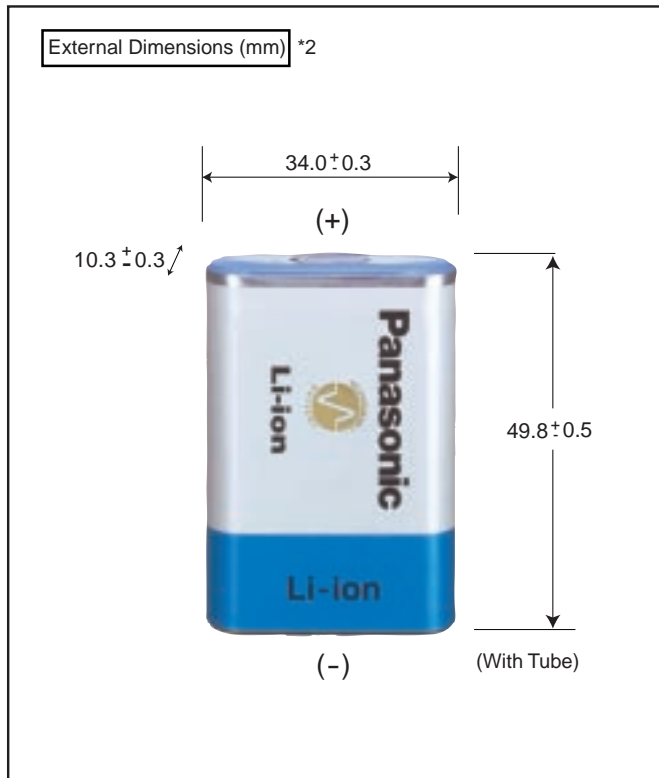
Discharge Characteristics



Charge Characteristics



NEW
CGP345010G: Prismatic Model



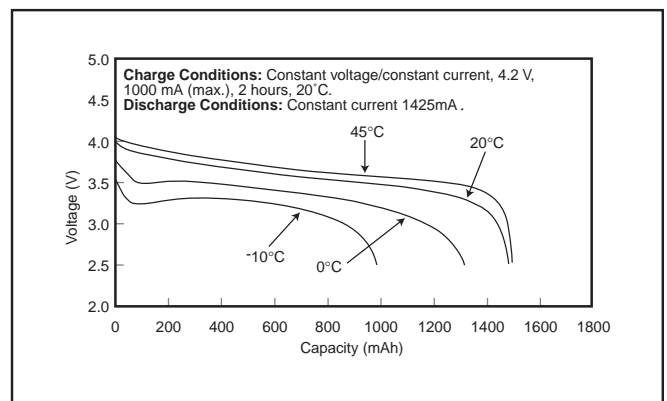
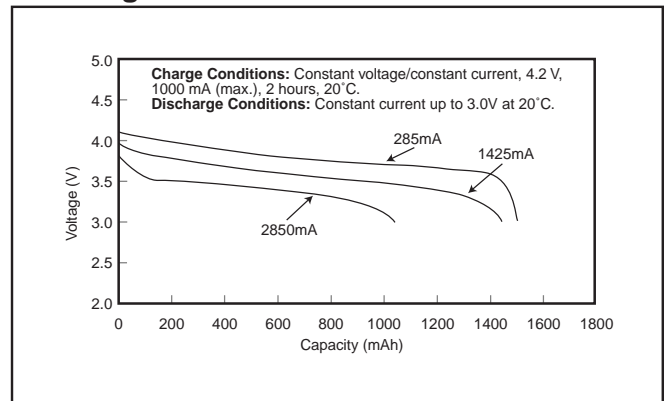
Specifications

Nominal Voltage		3.7V
Standard Capacity *1		1500mAh
Dimensions*2	Width	34.0 ± 0.3mm
	Height	49.8 ± 0.5mm
	Thickness	10.3 ± 0.3mm
	Weight	Approx. 43g

*1 After a fresh battery has been charged at constant voltage/constant current (4.2 V, 1000 mA (max), 2 hours, 20°C), the average of the capacity (ending voltage of 3 V at 20°C) that is discharged at a standard current (285 mA).

*2 Dimensions of a fresh battery

Discharge Characteristics



Charge Characteristics

