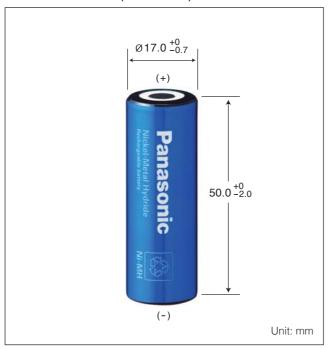


Low temperature discharge type

Ltype

Dimensions (with tube)



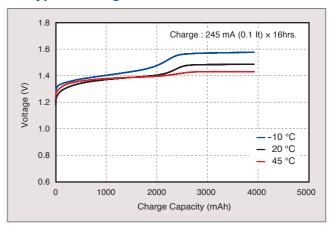
Specifications

Diameter	17.0 +0.0 / -0.7 mm	
Height	50.0 +0.0 / -2.0 mm	
Approximate Weight	40 g	

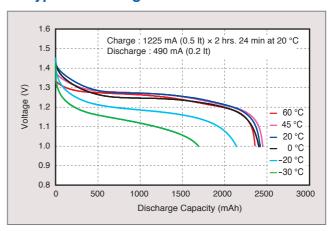
Nominal Voltage			1.2 V	
Discharge Capacity		Average *2	2600 mAh	
		Rated (min.)	2450 mAh	
Approx. Internal impedance at 1000Hz at charged state.			20 mΩ	
Charge		Standard	245 mA X 16 hrs.	
		Rapid *3	2450 mA X 1.2 hrs.	
Ambient Temperature	Charge	Standard	-10 °C to 45 °C	
		Rapid	0 °C to 40 °C	
	Discharge		-30 °C to 65 °C	
	Storage	<1 year	-30 °C to 35 °C	
		<6 months	-30 °C to 45 °C	
		<1 month	-30 °C to 55 °C	

 $^{^{\}ast}1$ After charging at 0.1 It for 16 hours, discharging at 0.2 It.

■ Typical charge characteristics



■ Typical discharge characteristics



Battery performance and cycle life are strongly affected by how they are used. In order to maximize battery safety, please consult Panasonic when determining charge/discharge specs, warning label contents and unit design.

^{*2} For reference only.

^{*3} Need specially designed control system. Please contact Panasonic for details.

^{*}The data in this document are for descriptive purposes only and are not intended to make or imply any guarantee or warranty.