Old (HHR300SCP High rate discharge & rapid charge type



Dimensions (with tube)



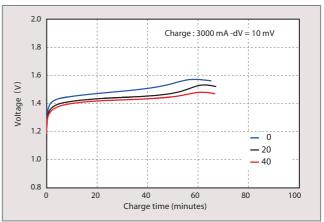
Specifications

Diameter	23.0 +0 / -1.0 mm	
Height	43.0 +0 / -1.5 mm	
Approximate Weight	57 g	

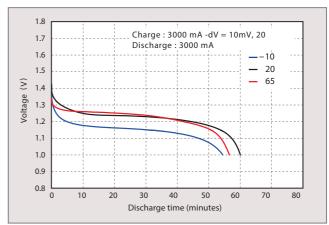
Nominal Voltage			1.2 V	
Discharge *1 Capacity		Average *2	3050 mAh	
		Rated (min.)	2800 mAh	
Approx. Internal impedance at 1000Hz at charged state.			4 mΩ	
Charge		Standard	280 mA X 16 hrs.	
		Rapid *3	3000 mA X 1.2 hrs.	
Ambient Temperature	Charge	Standard	0 to 45	
		Rapid	0 to 40	
	Discharge		-10 to 65	
	Storage	<1 year	-20 to 35	
		<6 months	-20 to 45	
		<1 month	-20 to 55	
		<1 week	-20 to 65	

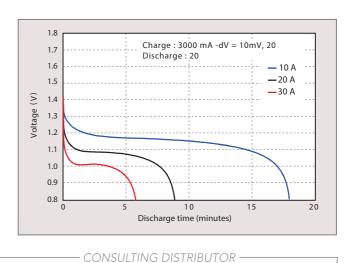
- *1 After charging at 0.1lt for 16 hours, discharging at 0.2lt.
- *2 For reference only.
- *3 Need specially designed control system. Please contact Panasonic for details.

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.



POHL Electronic GmbH Eduard-Maurer-Straße 11a · 16761 Hennigsdorf Tel. +49 3302 81893-0 · Fax +49 3302 81893-99 www.pohl-electronic.de · info@pohl-electronic.de

^{*}The data in this document are for descriptive purposes only and are not intended to