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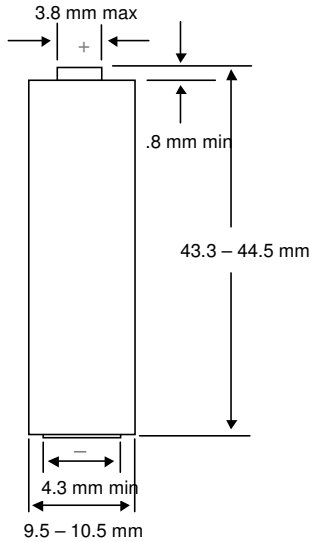
## Marketing Data Sheet - Batteries

S6600504  
 Issue A  
 Memo No: 19752

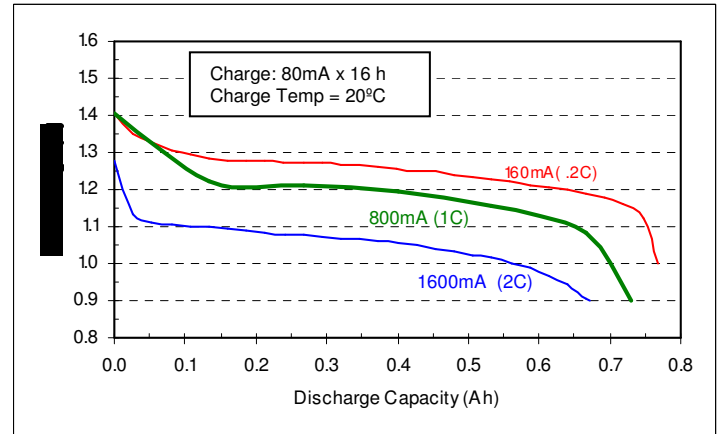
Rayovac Stock Number: PL724

Name: PL724 AAA Platinum NiMH, R2U Grade (800mAh)

### Dimensions:



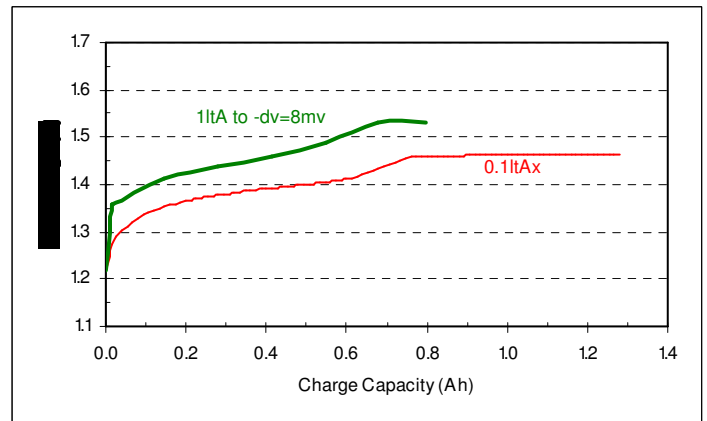
### Discharge Curve Profiles:



Cell Type: Nickel Metal Hydride		Size: PL724
Size Designation	ANSI C18.2	1.2H1
	IEC 61951-2	HR 11/45
Physical Attributes	Weight	13 g
	Size	10.2 (D) x 44 (H) mm
	Volume	3.66 cc
External Insulating Cell Jacket		Polyvinylchloride (PVC)
Nominal Voltage		1.2 V
Discharge Capacity*	Typical	800 mAh
	Minimum	744 mAh
DSC Test	Number of Shots	135 Minimum
Energy Content	Energy Density	262 Wh/l
	Specific Energy	78` Wh/kg
Charging Regime	Standard	80 mA (0.1I <sub>t</sub> ) x16 hrs
	Rapid	800mA(1I <sub>t</sub> )to-dv=8mv
	Maintenance	16-27mA (0.05-0.03I <sub>t</sub> )
Charge Temp. Range	Standard	0° to 45°C
	Rapid	0° to 45°C
Charge Cap. Ret.	@ 6 Mo.-RT	80% of Typical Cap.
Charge Cap. Ret.	@ 12 Mo.-RT	60% of Typical Cap.
Discharge Temp. Range		-10° to 45°C
Storage Temp. Range	< 3 months	-20° to 50°C
	3 - 9 months	-20° to 40°C
Cycle Life Expectancy		Up to 500 cycles
Meets EPA requirements for landfill, no mercury added formulation		

\*After standard charge at 20°C followed by discharge at 0.2 I<sub>t</sub> to 1.0V

### Charge Curve Profiles:



### Discharge Capacity Profile (Crg:Dis)

