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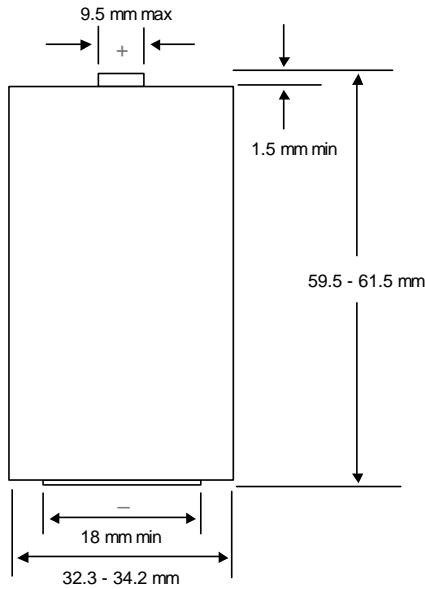
## Marketing Data Sheet - Batteries

S6600507  
 Issue A  
 Memo No:

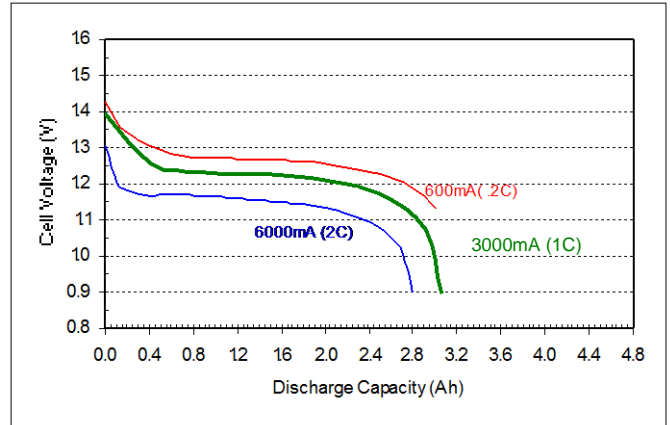
Rayovac Stock Number: PL713

Name: PL713 D Platinum NiMH, R2U Grade (3000)

### Dimensions:



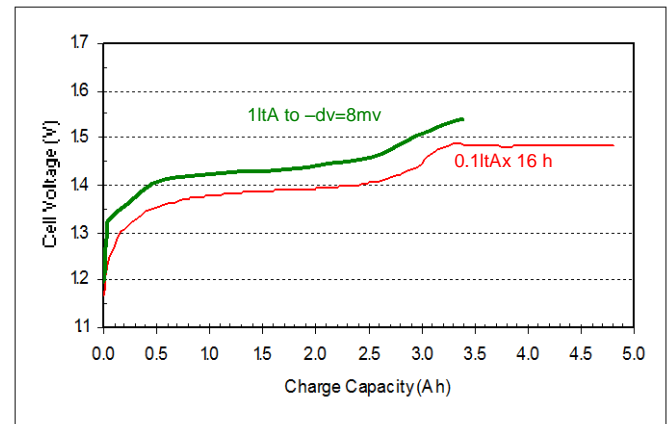
### Discharge Curve Profiles:



### Specifications:

| Cell Type: Nickel Metal Hydride                                   |                 | Size: D - PL713         |
|---|-----------------|-------------------------|
| Size Designation  | ANSI C18.2      | 1.2H4                   |
|   | IEC 61951-2     | HR20                    |
| Physical Attributes   | Weight          | 73 g                    |
|   | Size            | 32.3 (D) x 60.7 (H) mm  |
|   | Volume          | 50.47 cc                |
| Discharge Capacity  | Typical         | 3000 mAh                |
|   | Minimum         | 2790 mAh                |
| External Insulating Cell Jacket                                   |                 | Polyvinylchloride (PVC) |
| Nominal Voltage for 400mA (0.2I <sub>A</sub> ) load               |                 | 1.24 V                  |
| Energy Content  | Energy Density  | 71 Wh/l                 |
|   | Specific Energy | 50 Wh/kg                |
| Charge Temperature Range  | Standard        | 0° to 45°C              |
|   | Rapid           | 0° to 45°C              |
|   | Maintenance     | 0° to 45°C              |
| Discharge Temperature Range                                       |                 | -10° to 60°C            |
| Storage Temperature Range   | <3 Months       | -20° to 50°C            |
|   | 3-9 Months      | -20° to 40°C            |
|   | 3-12 Months     | -20° to 30°C            |
| Cycle Life Expectancy   |                 | More than 200 Cycles    |
| Meets EPA requirements for landfill, no mercury added formulation |                 |                         |

### Charge Curve Profiles:



### Discharge Capacity Profile (Crg:Dis)

