

Excellent Integrated System Limited

Stocking Distributor

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[FDK America Inc.](#)
[HR-AAU](#)

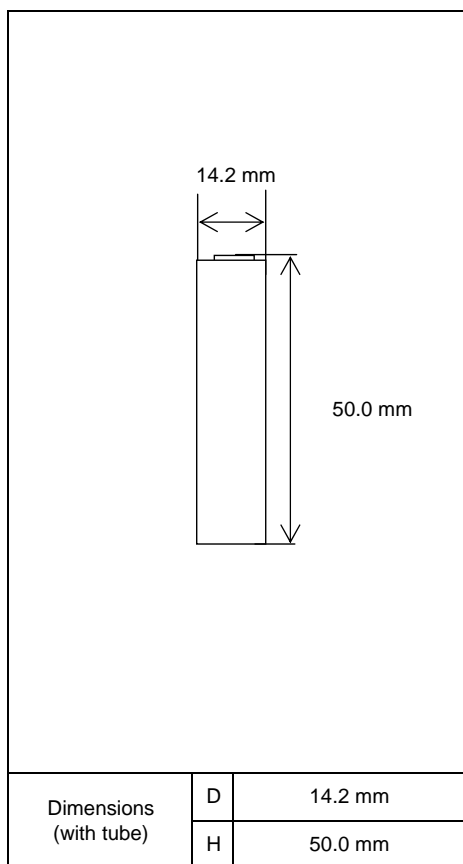
For any questions, you can email us directly:

sales@integrated-circuit.com



Cell Type HR-AAU

Specifications

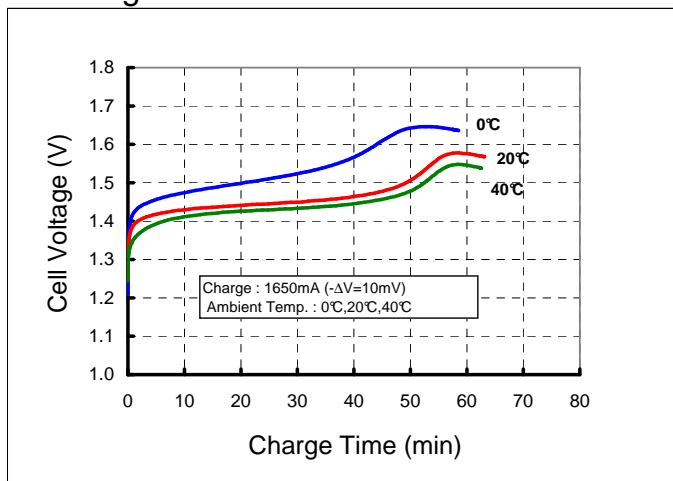


| | | | |
|--|---------------------------|---------------------------|--------------|
| Type : Nickel-Metal Hydride Battery | | Size : AA | |
| Capacity ¹⁾ | Typical | 1650mAh | |
| | Minimum | 1500mAh | |
| Nominal Voltage | | 1.2V | |
| Charging Current x Time | Fast Charge ²⁾ | 1650 mA x about 1.1h | |
| Ambient Temp. | Charge Condition | Fast Charge ²⁾ | |
| | Discharge Condition | 0°C - 50°C | |
| | Storage Condition | Less than 30days | -20°C - 50°C |
| | | Less than 90days | -20°C - 40°C |
| Less than 1year | | -20°C - 30°C | |
| Internal Impedance ³⁾ (after discharge to E.V.=1.0V) | | Approx. 25mΩ(at | |
| Weight ⁴⁾ | | Approx. 28 g | |
| Size ⁴⁾ : (Diameter) x (Height) | | 14.2(D) x 50.0(H) mm | |

- 1) Single cell capacity under the following condition.
Charge : 165mA x 16h, Discharge : 330mA (E.V.=1.0V) at 20°C
- 2) Use recommended charging system.
- 3) After a few charge and discharge cycles under the above 1) condition.
- 4) With tube.

Typical Characteristics

Charge



Discharge

