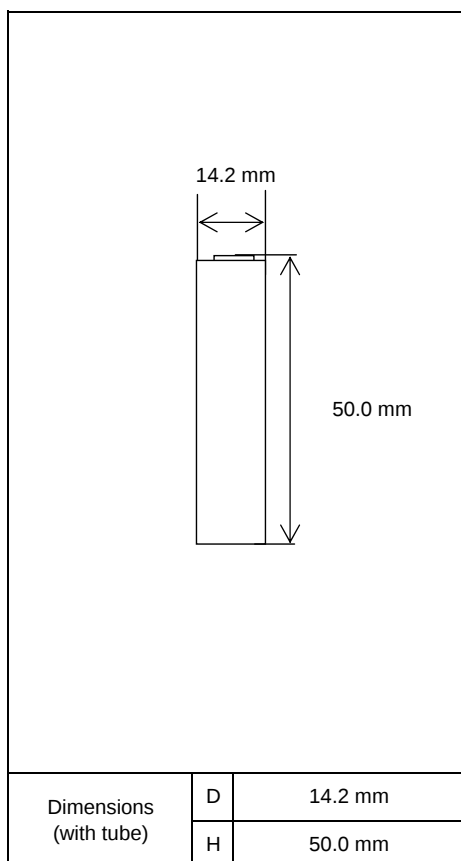


FDK
TWICELL

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₎	0℃ - 40℃
	Discharge Condition		0℃ - 50℃
	Storage Condition	Less than 30days	-20℃ - 50℃
		Less than 90days	-20℃ - 40℃
		Less than 1year	-20℃ - 30℃
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×16h, Discharge : 330mA(E.V.=1.0V) at 20°C

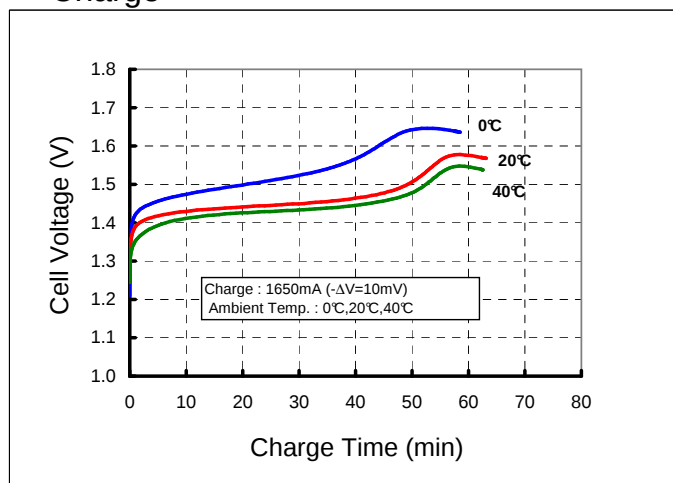
2) Use recommended charging system.

3) After a few charge and discharge cycles under the above 1) condition.

4) With tube.

Typical Characteristics

Charge



Discharge

