### Lithium Ion

# **UF553436G**

## **Panasonic**

#### **Features & Benefits**

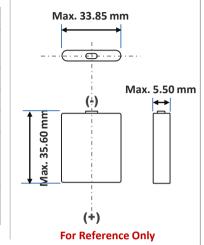
- High energy density and voltage
- Long, stable power with a flat discharge voltage
- Ideal for portable communications, portable computing, and robotics.

#### **Specifications**

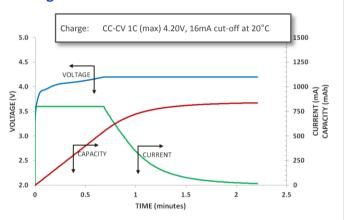
Min. 800mAh
Min. 800mAh Typ. 830mAh
3.7V
CC-CV, Std. 800mA, 4.20V, 3.0 hrs
15.6 g
Charge: 0 to +45°C Discharge: -20 to +60°C Storage: -20 to +50°C
Volumetric: 447 Wh/l Gravimetric: 190 Wh/kg

(1) At 20°C (2) At 25°C

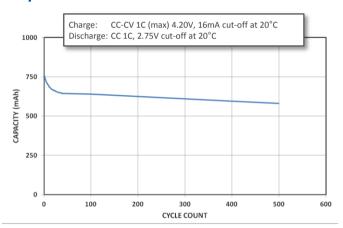
#### **Dimensions**



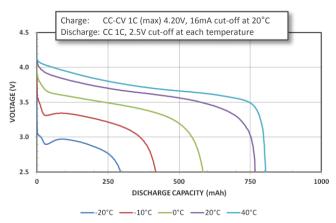
#### **Charge Characteristics**



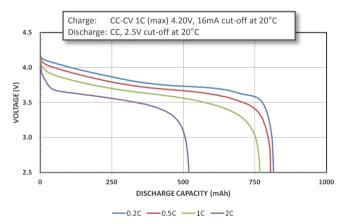
#### **Cycle Life Characteristics**



#### **Discharge Characteristics (by temperature)**



#### Discharge Characteristics (by rate of discharge)



The data in this document is for descriptive purposes only and is not intended to make or imply any guarantee or warranty.