



PRODUCT SPECIFICATION

Revision:1
Date:2007-10-22
Page: 1/1

Battery for Two-Way Radio AT-IC166MB



Models

Icom® IC-A3/A22



Compatibility

Battery Model: CM-166

Physical Characteristics

Dimension: 56.5 X 34.9 X 73.8mm (2.22 X 1.37 X 2.90 inch)

Weight: Approx. 260g

Plastic Material: PC

Electrical Characteristics

Chemistry: Ni-MH

Voltage: 12.0V

Capacity: 1000mAh

Cell: Taiyi TH29A

Operation Specification

Charging Voltage: 14.0V ~ 19.0V

Charging Current: 0.2 ~ 2C

Discharging Current: 0.2 ~ 2C

Discharging End Voltage: 10.0V

User Environment

Charging Temperature: $\pm 0 \sim +40^{\circ}\text{C}$ ($+32 \sim +104^{\circ}\text{F}$)

Discharging Temperature: $-20 \sim +50^{\circ}\text{C}$ ($-4 \sim +122^{\circ}\text{F}$)

Storage Temperature: $-20 \sim +50^{\circ}\text{C}$ ($-4 \sim +122^{\circ}\text{F}$)

Prolonged Storage Temp.: $-20 \sim +35^{\circ}\text{C}$ ($-4 \sim +95^{\circ}\text{F}$)

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