



# PRODUCT SPECIFICATION

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## Battery for Two-Way Radio AT-YFNB29M



### Models

Yaesu® VX-500, VX-510, VX-530



### Compatibility

**Battery Model:** FNB-29

### Physical Characteristics

**Dimension:** 58.5 X 39.6 X 66.6 mm (2.30 X 1.55 X 2.62 inch)

**Weight:** 230 g (8.11 oz.)

**Plastic Material:** ABS

### Electrical Characteristics

**Chemistry:** Ni-MH

**Voltage:** 7.2V

**Capacity:** Typical: 2000mAh; Minimum: 1850mAh

**Cell:** Panasonic HHR-200A

### Operation Specification

**Charging Voltage:** 8.4 ~ 11.4 V

**Charging Current:** 0.2 ~ 2.0C

**Discharging Current:** 0.2 ~ 2.0C

**Discharging End Voltage:** 6.0 V

### User Environment

**Charging Temperature:** ± 0 ~ +45°C (+32 ~ +113°F)

**Discharging Temperature:** -10 ~ +65°C (-4 ~ +149°F)

**Storage Temperature:** -20 ~ +45°C (-4 ~ +113°F)

**Prolonged Storage Temp.:** -20 ~ +35°C (-4 ~ +95°F)

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**Addvantech Limited**  
www.addvantech.com  
sales@addvantech.com