



PRODUCT SPECIFICATION

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Battery for Two-Way Radio AT-YFNB57M16



Models

Vertex Standard® VX-130, VX-160,
VX-180, VX-410, VX-420, VX-800



Compatibility

Battery Model: FNB-V57

Physical Characteristics

Dimension: 58.2 X 16.5 X 92.1mm (2.29 X 0.65 X 3.63 inch)

Weight: 190 g (6.70 oz.)

Plastic Material: ABS

Electrical Characteristics

Chemistry: Ni-MH

Voltage: 7.2V

Capacity: Typical: 1650mAh; Minimum: 1500mAh

Cell: FDK (Sanyo) HR-AAU

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 ~ +40°C (+32 ~ +104°F)

Discharging Temperature: ± 0 ~ +50°C (+32 ~ +122°F)

Storage Temperature: -20 ~ +50°C (-4 ~ +122°F)

Prolonged Storage Temp.: -20 ~ +30°C (-4 ~ +86°F)

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