



PRODUCT SPECIFICATION

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Battery for Two-Way Radio AT-HYBL2001LB



Models

Hytera® (HYT) TC-518, TC-580



Compatibility

Battery Model: BL-2003

Physical Characteristics

Dimension: 91.5 X 53.6 X 20.0 mm (3.60 X 2.11 X 0.79 inch)

Weight: 105 g (3.70 oz.)

Plastic Material: ABS

Electrical Characteristics

Chemistry: Li-ion

Voltage: 7.4V

Capacity: Typical: 2020mAh; Minimum: 1950mAh

Cell: BAK 633770A

Operation Specification

Charging Voltage: 8.4 ~ 9.0 V

Charging Current: 0.5 ~ 1.0C

Discharging Current: 0.5 ~ 1.0C

Discharging End Voltage: 6.0 V

User Environment

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

Discharging Temperature: -20 ~ +55°C (-4 ~ +131°F)

Storage Temperature: -20 ~ +60°C (-4 ~ +140°F)

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

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