



PRODUCT SPECIFICATION

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Battery for Two-Way Radio AT-HYBL2001LB



Models

Hytera® (HYT) TC-610, TC-620,
TC-618, TC-626, TC-610P



Compatibility

Battery Model: BL-2001

Physical Characteristics

Dimension: 102.0 X 53.0 X 21.0 mm (4.02 X 2.09 X 0.83 inch)

Weight: 120 g (4.23 oz.)

Plastic Material: ABS

Electrical Characteristics

Chemistry: Li-ion

Voltage: 7.4V

Capacity: Typical: 2000mAh; Minimum: 1950mAh

Cell: BYD LC1865

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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