

Quick Setup Guide T04 Battery-Powered Transponder

Button Controls

Short Press: Power on.

Press and Hold for 2 Seconds: Power off (red LED flashes rapidly twice).

Press and Hold for 10 Seconds: Restore factory settings (red LED flashes rapidly five times, then the device restarts).

LED Status Explained

Normal Operation	Blue LED flashes slowly
Low Battery Operation	Red LED flashes slowly
App Connected	Blue LED stays solid
Connected & Low Battery	Red LED stays solid
Firmware Update	Blue LED flashes rapidly
Charging	Red LED pulses
Fully Charged	Blue LED stays solid

Note: When the battery is low, the red LED indicator takes priority over other status indications.

How It Works

Automatic Operation: Automatically transmits IR Car ID signals when powered on.

Auto Sleep: Enters sleep mode after 3 minutes of inactivity and automatically wakes when motion is detected.

Auto Power-Off: Automatically powers off after 6 hours in sleep mode (adjustable via the app).

Car ID Setup: SkyRC App → LapWiz Decoder Settings → Connect T04.

Note: T04 requires a LapWiz decoder to operate.

Specs

Charging Port: USB-C

Input Voltage: DC 5V

Battery Capacity: 140mAh

Continuous Runtime: 12+Hours

IR Transmission Range: 4-10m*

Track Compatibility: Indoor & Outdoor

Dimensions: 30.8×18.5×11mm

Weight: 6.5g

***Note:** Direct sunlight or IR interference may affect the detection range. For outdoor use, avoid exposing the decoder's IR receiver to direct sunlight.

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