

## ACCESSORIES

### Product Specification



## RC-24Li

### Charging Station Product details

RC-24 is a charging box made of iron plate metal. It is sturdy, durable and exquisite. It can charge 24 pcs of 545575 lithium-ion polymer batteries at the same time. The 4-segment digital light shows the charging status. It has overvoltage, overcurrent and overvoltage. It has over-voltageover-current,overcharge,high-temperature detection and protection circuit to protect battery charging.

#### Charging box Specification

Charging voltage and current:	5V/800mA
Maximum power consumption:	11A/65W
Number of rechargeable batteries:	24
Charging display:	4-segment digital light
Power supply:	100-240VAC, 50/60Hz.
Measurement(mm) :	540(W) X400(D) x 146 (H)
Weight:	7.5kg

#### Battery Specification

Name:	Li-ion Polymer Battery
Model:	545575
Rated Capacity	2900mAh/10.73Wh
Rated Voltage	3.7V
Limited Charge Voltage	4.2V
Measurement(mm) :	85(W) X70(D) x 9.5 (H)
Weight:	70g

### Key Features

- It can charge 24 545575 lithium ion polymer batteries at the same time the maximum charging current is 800mA and the completely discharged 545575 battery can be fully charged within 5 hours.
- The 4-segment digital light shows the charging status the digital light scrolls and flashes while charging, and the 4-segment digital light is on when it is fully charged.
- Adopt a separate charging scheme each battery has a separate charging management circuit, and a problem with one charging circuit will not affect the other charging batteries.
- Built-in self-recovery fuse, when the current of the charging circuit is too large, the self-recovery fuse will be disconnected to protect the circuit and battery from damage. When the current of the circuit is normal the self-recovery fuse returns to normal and the charging circuit can be charged in normal operation.
- It has detection and protection circuits for overvoltage, overcurrent overcharge, and high temperature to protect the battery from being charged safely. The charging box can be placed on the desktop or installed in the cabinet to facilitate installation and management.