

01

Introduction

RC-12Li is a charging box made of iron plate metal. It is sturdy and durable. It can charge 12 lithium-ion polymer batteries at the same time. The 4-segment digital light shows the charging status. It has overvoltage, overcurrent, overcharge and high temperature detection The protection circuit protects the battery from charging.

02

Features

- It can charge 12 lithium-ion polymer batteries at the same time, the maximum charging current is 800mA, and the completely discharged lithium battery can be fully charged within 5 hours.
- The 4-segment digital light shows the charging status, the digital light scrolls and flashes when 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 charging of other 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 charging in normal operation.
- With over-voltage, over-current, over-charge, high-temperature detection and protection circuits 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.

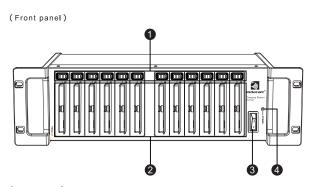
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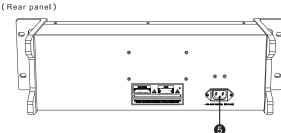
Charging box Specification

Charging voltage and current:	5V/800mA
Maximum power consumption:	11A/65W
Number of rechargeable batteries:	12
Charging display:	4-segment digital light
Power supply:	100-240VAC, 50/60Hz
Dimension(mm):	488(L) x 190(W) x 133(H)
Weight(g):	3200

N4

Charging box introduction





- 1 4-segment charging status indicator digital light.
- 2 545575 rechargeable battery slot.
- 3 switch.
- 4 Power Indicator.
- **5** Power outlet: 100-240VAC, 50/60Hz.

05

545574 Li-ion polymer rechargeable battery

The 545575 lithium-ion polymer rechargeable battery can power the WDC-903 wireless conference unit. The WDC-903 wireless conference unit can work continuously for 18 hours, and it can be fully charged within 5 hours of charging in the RC-12Li charging box.

06

Battery Specification

Name	Lithium ion polymer battery
Model:	545575
Rated capacity:	2900mAh/10.73Wh
Rated voltage:	3.7V
Charging limit voltage:	4.2V
Dimension (mm):	85 x 70 x 9.5
Weight(g):	70