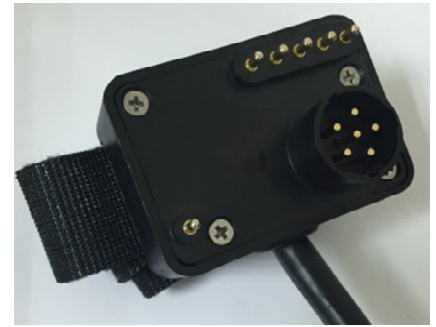


ESC-2590-I

Single Channel Charger for ELI-2590 Li-ion Battery



General description

- Single channel desktop charger for Li-Ion battery ELI-2590 series
- Designed for depot and office use
- Battery sensing that ensures full and accurate charging
- LED charging status and main power indicators
- Tough Aluminum housing
- Universal Power input (100 – 240VAC) that support global operation

Charge Method (CCCV)

- Charging of a single battery through a single channel
- Charging Voltage: 16.8V
- Max. charging current: 3A

Interfaces

- AC Input plug: CEE7/16 Europlug (other plugs are optional)
- DC output charging connector: ELI-2590 mating connector.

Safety & Standards

- CE
- RoHS
- AC power indicator

Quality System

- ISO-9001:2008; AS-9100

Disposal

- Check with manufacturer

Electrical

AC Input Voltage	100 – 240VAC
AC Input Frequency	50 – 60Hz
Output Voltage	16.8 VDC
Output Max. Current	3A
Output Max. Power	50W

Mechanical

Weight	700gr (including cable and adaptor)
Charger Housing	ABS
Dimensions	113*31*43.5mm
Color	Black

Environmental

Charge	0°C to 45°C
Storage	-40°C to 70°C
Humidity	0 to 90%
Transportation	Non dangerous goods

