

ESC-2791-DC

Single Channel Charger for TLI-2791-DC Li-ion Battery

General description

- Single channel desktop charger for Li-Ion battery MR-2791 series
- Designed for depot and office use
- Battery sensing that ensures full and accurate charging
- LED charging status and main power indicators
- Tough ABS housing



Applications

Communications, military and more

Charge Method (CCCV)

- Charging of a single battery through a single channel
- Charging Voltage: 16.8V
- Max. charging current: 2A

Interfaces

- AC Input plug: CEE7/16 Europlug (other plugs are optional)
- DC output charging connector: MR-2791 mating connector

Safety & Standards

- CE
- RoHS
- AC power indicator

Quality System

- ISO-9001:2008; AS-9100

Electrical

DC Input Voltage	12 – 24VDC
AC Input Frequency	50 – 60Hz
Output Voltage	16.8 VDC
Output Max. Current	2A
Output Max. Power	33.6W

Mechanical

Dimensions (Max.)	(L,W,H): 114mm; 44.5mm; 31mm
Weight(Max.)	700gr (including cable and adaptor)
Battery Housing	ABS
Color	Black

Environmental

Charge	0°C to 45°C
Storage	-20°C to 60°C
Humidity	0 to 90%
Transportation	Non dangerous goods