POWERTECH

R/C Toy Battery Charger



User Manual MB-3713

Box Contents:



1 x Battery Charger with Tamiya Plug



1 x 2-Pin SM Male Adaptor Lead 1 x JST Male Adaptor Lead 1 x Deans-T Male Adaptor Lead 1 x Mini Tamiya Male Adaptor Lead 1 x XT-60 Male Adaptor Lead 1 x EC3 Male Adaptor Lead 1 x TRX Male Adaptor Lead 1 x Futaba Male Adaptor Lead



1 x Mains Power Cable

Product Diagram:



#	Feature	Description
1.	Mains Power Socket	Connect to the mains power cable
2.	Power LED	Displays the current power status
3.	Charging LED	Displays the current charging status
4.	Charging Button	Press to start charging the connected Ni-MH/Ni-Cd battery
5.	Tamiya Plug	Connect to a battery using a Tamiya plug or alternatively connect it to one of the 8 adaptors included

Operation:

- 1. Connect the mains power cable to the mains power socket on the rear of the battery charger.
- 2. Connect the opposite end of the mains power cable to a standard 240VAC wall socket and turn it on. The LED will turn green indicating standby.
- 3. Connect a Nickel-metal hydride (Ni-MH) or Nickel-cadmium (Ni-Cd) battery to the Tamiya plug of the battery charger. Alternatively, you can use one of the included adaptors depending on if your battery has a 2-Pin SM, JST, Deans-T, Mini Tamiya, XT-60, EC3, TRX or Futaba connector.
- 4. Press and hold the charging button for up to 1 second to start charging the battery. The LED will indicate RED.
- 5. Once a battery has been fully charged, the charging LED will turn green.

Safety:

- 1. Do not open the case of this product to prevent the unit from damage.
- 2. Keep the battery charger away from high temperatures as it may damage the device.
- 3. Do not expose the battery charger to water or liquids to prevent the unit from damage.
- 4. Please disconnect the battery charger from power when not in use.
- 5. This battery charger is for indoor use only.

Specifications:

Input: 100-240VAC

Voltage Output: 2V-15VDC

Current Output: 2A (Max)

Supported Batteries: 2.4V-9.6V, 2-8 Cell (Ni-MH/Ni-Cd)

Power Output: 20W (Max)

Dimensions: 92(L) x 58(W) x 35(D)mm