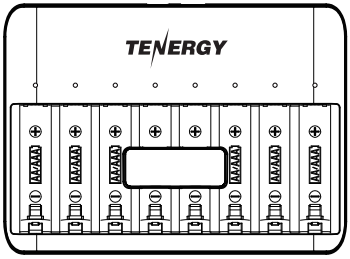
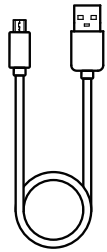
TENERGY®

PN01477

TN477U AA/AAA Battery Charger

For Ni-MH/Ni-CD rechargeable batteries





Supplied USB-A to Micro USB Cable

Features

- Worldwide use with Micro-USB/ Type-C input
- Recharges 1 to 8 pieces of AA / AAA Ni-MH/Ni-CD batteries at a time.
- With 8 individual BLUE LED indicators
- Negative Delta V cut-off & safety timer protection
- Reverse polarity / bad cell / short circuit protection

Specifications

Model	TN477U
Input	5V DC 2A or 5V DC 1A (by Micro-USB/ Type-C)
Output	(input 2A) AA: 500mA (1-8pcs); AAA: 250mA (1-8pcs); (Input 1A) AA: 500mA (1-4pcs) / 250mA (5-8pcs); AAA: 250mA (1-8pcs)
Accessory	50cm Micro USB to USB-A cable

Charging Time

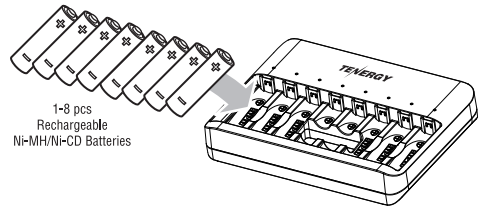
* This charger can adopt two levels input (5VDC 1A / 2A). The charging time of different input is shown as below

Size	Pcs	Input	Charging Current	Capacity	Time
AA	1-8	5V DC 2A	500mA	2000 - 2500 mAh	5-6 hours
AAA	1-8	5V DC 2A	250mA	800 - 1000 mAh	4-5 hours
AA	1-4	5V DC 1A	500mA	2000 - 2500 mAh	5-6 hours
AA	5-8	5V DC 1A	250mA	2000 - 2500 mAh	10-12 hours
AAA	1-8	5V DC 1A	250mA	800 - 1000 mAh	4-5 hours

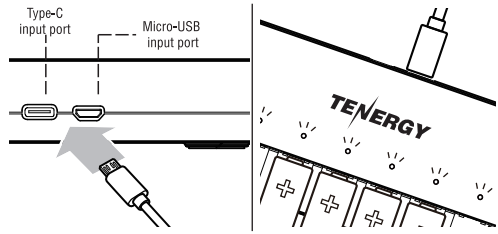
* Charge time will vary depending upon the brand, capacity and condition of batteries being charged.

Charging Instruction

1 Insert 1 to 8 pieces of rechargeable Ni-MH/Ni-CD AA / AAA size battery into the battery compartment. Make correct contact for polarity (+ and -) according to the sign in the battery compartment.



2 Connect the charger with micro USB cable / Type-C (not included) cable into a USB port (5V DC 2A or 1A) (not included). The LEDs will glow blue to indicate the charging status.

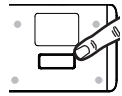


Condition	BLUE LED indicators
Charging in progress	Flashing
Charging completed	Stay on
Bad Cell Detected	Flashing rapidly *

* It could be any of its 8 bays, indicated by flashing rapidly LED.

3 The charger detects the status of each of the cells in the battery compartment. If any batteries are unsuitable for charging, i.e. short circuit or bad cells, the BLUE LED will flash rapidly. Please remove and replace the damage battery.

4 Remove the batteries from the charger when the charging is finished. Unplug the charger and remove the batteries from the charger when not in use.



IMPORTANT SAFETY INSTURCTIONS:
SAVE THESE INSTRUCTIONS & CAREFULLY FOLLOW THEM, TO REDUCE THE DANGER OF FIRE OR ELECTRIC SHOCK.

1. This charger is intended for Ni-MH/Ni-CD rechargeable batteries only. Attempting to charge non-rechargeable batteries may cause personal injury and damage to the charger.
2. Do not expose charger to water or moisture. For indoor usage only.
3. Remove from power when not in use.
4. Do not operate the charger if it has been subjected to shock or damage.
5. Do not disassemble the charger. Incorrect reassembly may result in a risk of electric shock or fire.
6. Unplug the charger from USB port before attempting any maintenance or cleaning. Use damp cloth to clean the surface, do not immerse into water.
7. Before scrapping your charger, remove batteries from the unit and recycle or dispose the batteries safety.
8. This appliance is not recommended for children under 8 years old or persons with reduced physical, sensory, or mental capabilities. Adult supervision is recommended to prevent hazards that may be involved.
9. Do not let children play with the appliance, it is not a toy.
10. Cleaning and user maintenance shall not be made by children without adult supervision.