

B631



Everyday Universal Charger (USB) 6-slot NiMH

Go to gpbatteries.com for product information

Instruction Manual

Unpacking and checking

You should find the following items in the packaging*. Please make sure they are undamaged and in good working order.



Everyday Universal Charger (USB) 6-slot NiMH



USB charging cable (input/output)

Charging instructions

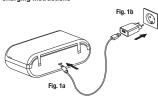




Fig. 2a Channel 1 and 3: AAA, AA, C, D

Fig. 2b

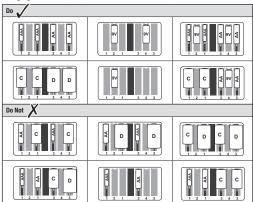
Channel 2 and 4: 9V





^{*}For exact items in the pack, please refer to "In the box" section of the packaging.

Charging conditions (Table 1)



LED indication (Table 2)

(
Charging conditions	LED indicator	
Charging in progress	Green (Flashing)	
Bad or single-use batteries	Green (Rapid flashing)	
Charging completed	Green	

Charging time** (Table 3)

Output voltage and current (Table 4)

Size	Capacity (mAh)	Charging time
AAA	650-950 mAh	2.5-4 hrs
AA	1300-2600 mAh	4–8 hrs
С	3000 mAh	6 hrs
D	5700 mAh	11.5 hrs
9V	200 mAh	6/12 hrs (1/2 channels)

DC 2.8 V	Size	Output level	
	AAA	0.29 A × 2	
	AA	0.37A × 2	
	С	0.55 A × 2	
	D	0.55 A × 2	
	9V	40 mA / 20 mA 1 channel / 2 channels	

^{**} Charging time is based on a 5V/2A wall charger or USB charging port. The charging time is subject to the power rating of the USB adapter and ambient temperature. A minimum rating of 5V/1A is required for a wall charger or USB port to start charging.

Features

- Charge 2 or 4 pcs of NiMH AAA/AA/C/D batteries and 1 to 2 pcs of 9V batteries
- · Automatic charging current selection to ensure full charging of batteries
- 4 LED indicators (2 for AAA/AA/C/D batteries, 2 for 9V batteries) to show charging and battery status
- Auto power cut-off: negative delta V & safety timer
- Trickle charge mode
- Approx. charging time for 2 or 4 pcs of AAA 850 mAh/AA 2100 mAh batteries; 3–6 hours

Charging instructions

Read the instruction manual thoroughly before use. Keep the manual for future reference.

- Connect the micro USB end of the USB charging cable to the micro USB port of the battery charger (Fig. 1a).
 Connect the other end of the 5V/2A USB charging cable to a 5V/2A wall charger (Fig. 1b) or similar USB port.
- for optimum performance.

 3. Open the cover. Insert 2 or 4 pcs of AAA/AA/C/D and 1 to 2 pcs of 9V batteries into the battery charger according to the battery oplarity (Fig. 2a and 2b).

For best charging performance, only use the battery combinations shown in Table 1.

- Charging will commence and the LED indicators will show the status of the batteries (Fig. 3 and Table 2).

 The LED indicators will flash green when the batteries are charging.
- For bad or single-use batteries, the LED indicators will flash green rapidly. Remove these batteries from the charger.

 4. Once the batteries are fully charged (LED constant green), remove the batteries and disconnect the battery
- charger from the power supply.

 For best performance and safety, always use GP NiMH batteries.

Usage tips

- It is normal for batteries to become hot during charging and they will gradually cool down to room temperature after charging is complete.
- · Remove batteries from the electrical device if the device is not going to be used for a long time.
- Battery storage temperature: -25 ~ +60°C
- Charging operation temperature: 0 ~ +35°C
- Recommend to open the cover during charging for better heat dissipation.

Safety information

- This charger is designed to charge NiMH batteries only. Charging other batteries may lead to explosion, battery rupture or leakage, personal injury or property damage.
- This charger is designed for indoor use only. Do not expose the charger to rain, snow or direct sunlight.
- Do not use the charger in humid conditions.
- Make sure the charger is used between 0 ~ +35°C.
- Do not use non-rechargeable, LiFePO4, NiCD or Li-ion batteries.
- Do not use the charger if it has a damaged plug.
- Do not use the charger after it has been dropped or damaged. Do not open/disassemble the charger.
- Once the batteries are fully charged, recommend to remove the batteries and disconnect the battery charger from the power supply.
- In case a battery sleeve is damaged do not use it in the charger.
- Never remove the outer sleeve from batteries.
- Please use the charger in a well-ventilated place and ensure there are no other items covering the charger to speed enough other laws to the charger in a well-ventilated place and ensure there are no other items covering the charger to speed enough other laws.
- avoid overheating. Do not stack up multiple chargers while charging.

 This charger is maintenance-free but should be wiped clean regularly with a dry and soft cloth. Do not use
- This appliance can be used by children aged from 8 years and above and persons with reduced physical.
- sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Do not dispose of electrical appliances as unsorted municipal waste, use separate collection facilities. Contact your local government for information regarding the collection systems available. If electrical appliances are disposed of in landfills or dumps, hazardous substances can leak into the groundwater and cell into the food chain, damagina your health and well-beat.

Obsah je uzamčen

Dokončete, prosím, proces objednávky.
Následně budete mít přístup k celému dokumentu.



Proč je dokument uzamčen? Nahněvat Vás rozhodně nechceme. Jsou k tomu dva hlavní důvody:

- 1) Vytvořit a udržovat obsáhlou databázi návodů stojí nejen spoustu úsilí a času, ale i finanční prostředky. Dělali byste to Vy zadarmo? Ne*. Zakoupením této služby obdržíte úplný návod a podpoříte provoz a rozvoj našich stránek. Třeba se Vám to bude ještě někdy hodit.
 - *) Možná zpočátku ano. Ale vězte, že dotovat to dlouhodobě nelze. A rozhodně na tom nezbohatneme.
- 2) Pak jsou tady "roboti", kteří se přiživují na naší práci a "vysávají" výsledky našeho úsilí pro svůj prospěch. Tímto krokem se jim to snažíme překazit.

A pokud nemáte zájem, respektujeme to. Urgujte svého prodejce. A když neuspějete, rádi Vás uvidíme!