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› Kastar Ni-MH Replacement Battery Instruction Manual for Cordless Telephones

Kastar MH-5B-AAA3.6V-EH-S

Kastar Ni-MH Replacement Battery Instruction Manual

Model: MH-5B-AAA3.6V-EH-S

1. INTRODUCTION

Thank you for choosing Kastar Ni-MH replacement batteries. This manual provides essential information for the safe and effective use of your new battery pack. These batteries are designed to provide reliable power for compatible cordless telephones.



Image 1.1: Kastar 5-Pack Ni-MH Replacement Batteries. This image shows five individual battery packs, each with a white connector and red and black wires.

2. PRODUCT FEATURES

- **High Capacity:** Designed to provide extended power for your devices, ensuring longer operation.
- **Safety Assurance:** Features a mix-protection additive in the cathode to prevent degradation during charge and discharge cycles, extending lifespan up to 1200 cycles.
- **Low Self-Discharge:** Embedded seal structure helps retain power longer compared to standard batteries.
- **Environmental Protection:** Ni-MH eco-friendly cells, free from harmful Hg/Cd/Pb, and utilizing a DBCK steel shell for explosion protection.

3. COMPATIBLE MODELS

These Kastar replacement batteries are compatible with a wide range of cordless telephone models. Please verify your device's model number against the list below:

GE (General Electric) / Sanyo: PC3F03, GES-PC3F03, TL96158, 21009GE3, 21018GE3, 21028GE3, 21098, 21900, 21905, 25413, 25414, 25415, 25802, 25825, 25826, 25831GE3, 25832GE3, 25833, 25895,

25902, 25912, 25922, 25932, 25942, 25952, 25982, 25983, 26977, 26977GE1, 26977GE6, 27700GE2, 27901, 27907, 27910, 27910GE3, 2791GE1, 27920, 27920GE1, 27920GE2, 27920GE3, 27920GE4, 27920GE5, 27920GE6, 27920GE7, 27925, 27925GE3, 27929, 27930, 27930GE3, 27930GE4, 27930GE6, 27930GE7, 27931, 27931GE4, 27931GE5, 27931GE6, 27931GE7, 27935, 27935GE3, 27935GE3B, 27936, 27936GE3, 27938GE1, 27939GE3, 27980, 27990, 27990GE3, 27993, 27993GE3, 28001, 28011, 28021, 28031, 28041, 28110, 28111, 28112, 28122, 28128, 28129, 28132, 29110, 2-9110, 29111, 29115, 29407, 29510, 29512, 29514, 29519D, 295522D, 29626, 29630A, 29631, 29632, 29639, 29670, 29672, 521819A, 52311, 52319, 52459, 5-2459, 52522, 5-2522, 52523, 5-2523, 52533, 52539, 5-2539, 52628, 52637, 52650, 52660, 52705, 5-2705, 52721, 5-2721, 53304, AU26788-GE1, CLT2423, Sanik GE 3SN-5/4AAA80H-S-J1, 3SN-AAA55H-S-J1, 3SN-AAA60H-S-J1, 3SN-AAA65H-S-J1, 3SN-AAA70H-S-J1, 3SN-AAA75H-S-J1F, 3SN-AAA80H-S-J1, GES-PC3F03, 2-5802, 2-5825, 2-5826, 2-5895, 35850, 35851, GP 710, 60AAAH3BMJ, 65AAAH3BMJ, 70AAH3BMJZ, 85AAALH3BMJ, GP60AAAH3BMJ, GP80AAALH3BMJ, GP85AAALH3BMJ, 525734-001, TL26158

Motorola: MD-7250, MD-7251, MD-7260, MD-7261, MD-761, MD-781, MD-791, MD-7101, MD-7151, MD-7161, MD-7261, SD-4501, SD-4502, SD-4550, SD-4551, SD-4561, SD-4581, SD-4591, SD-7500, SD-7501, SD-7502, SD-7561

Philips: SJB2142

AtLinks: 5-2683

AEG: Birdy Voice

BYD: H-AAA550BX3, H-AAA600BX3

Comdial: 7265-HS

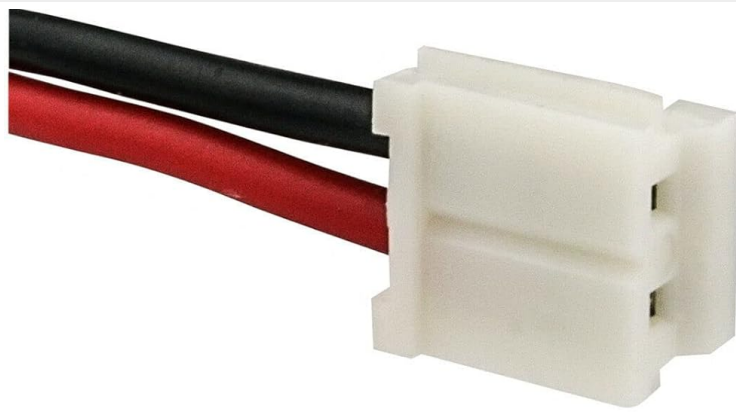
Empire: CPH-464D, Y7500, Y7520

Unitech: D0612VO00

4. SETUP AND INSTALLATION

Before installing the new battery, ensure your cordless telephone is powered off and disconnected from its charging base. Refer to your telephone's original user manual for specific instructions on opening the battery compartment.

1. Locate the battery compartment on your cordless telephone handset. This is typically on the back or bottom of the handset.
2. Carefully open the battery compartment cover.
3. Disconnect the old battery pack from the telephone's connector.
4. **Important:** Before connecting the new Kastar battery, carefully observe the connector type and the orientation of the red and black wires on your device's existing connector. Ensure the new battery's connector matches your device's port and that the polarity (red and black wire positions) is correct.



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1. Please check your device connector.

2. Please note the location of the Red and Black cable.

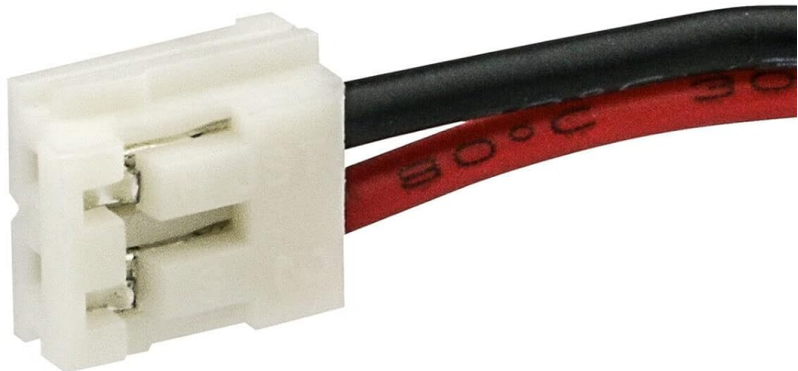


Image 4.1: Detail of the Kastar battery connector. This image highlights the white connector with two pins and the attached red and black wires, emphasizing the need to check the device's connector and the wire placement.

5. Connect the new Kastar battery pack to the telephone's connector, ensuring a secure fit.
6. Place the new battery pack into the compartment, ensuring wires are not pinched.
7. Close the battery compartment cover securely.
8. Place the handset on its charging base for an initial charge.

5. OPERATING INSTRUCTIONS

- **Initial Charge:** For optimal performance, fully charge the new battery for at least 12-16 hours before its first use, even if the phone indicates a full charge sooner.
- **Regular Use:** Place the handset on the charging base when not in use to keep the battery charged.
- **Battery Memory:** Ni-MH batteries are less prone to "memory effect" than older Ni-Cd batteries, but occasional full discharge (until the phone indicates low battery) followed by a full recharge can help maintain battery health.

6. MAINTENANCE AND CARE

- **Storage:** If storing the battery for an extended period, charge it to about 50% capacity and store in a cool, dry place. Recharge every 3-6 months to prevent deep discharge.

- **Temperature:** Avoid exposing batteries to extreme temperatures, both hot and cold, as this can reduce lifespan and performance.
- **Cleaning:** Keep battery contacts clean. Use a dry cloth to wipe away any dust or debris.
- **Disposal:** Dispose of old batteries responsibly according to local regulations. Do not incinerate or puncture batteries.

7. TROUBLESHOOTING

Issue	Possible Cause / Solution
Battery not holding charge / Short battery life	<ul style="list-style-type: none"> ◦ Initial Charge: Ensure the battery received a full 12-16 hour initial charge. ◦ Charging Base: Verify the phone is properly seated on the charging base and the base is powered. ◦ Battery Age: All rechargeable batteries have a finite lifespan. If the battery has been in use for several years, it may be reaching the end of its cycle life. ◦ Environmental Factors: Extreme temperatures can affect battery performance.
Phone does not power on after battery replacement	<ul style="list-style-type: none"> ◦ Connection: Check that the battery connector is securely and correctly plugged into the phone's port. Ensure polarity is correct (red to red, black to black if applicable). ◦ Initial Charge: Place the phone on the charging base for at least 30 minutes to allow for initial power-up. ◦ Compatibility: Double-check that the battery model is compatible with your specific telephone model.
Battery feels warm during charging	A slight warmth during charging is normal for Ni-MH batteries. However, if the battery becomes excessively hot, disconnect it immediately and contact support. Ensure proper ventilation around the charging base.

8. TECHNICAL SPECIFICATIONS

Specification	Value
Battery Type	Ni-MH (Nickel-Metal Hydride)
Battery Voltage	3.6V
Battery Capacity	1000mAh
Reusability	Rechargeable
Model Number	MH-5B-AAA3.6V-EH-S
Dimensions (Approx.)	44.5 x 30.5 x 10.2mm (1.75" x 1.2" x 0.4")

Specification	Value
UPC	697067248133

9. WARRANTY AND SUPPORT

Kastar products are designed for reliability and performance. For specific warranty information or technical support, please refer to the official Kastar website or contact their customer service directly. Keep your purchase receipt as proof of purchase.

Online Support: [Visit the Kastar Store on Amazon](#)