Operations Manual



Six Bay Cradle Chargers for Symbol® MC3000 / MC70 / MC9000 Mobile Computer Batteries.



Equipment Supplied

- One (1) Six Bay Cradle Charger (see the P/N on box or label)
- One (1) AC:DC Power Supply With Integrated 4-pin DC Cable
- One (1) AC Line Cord
- One (1) Operations Manual

Operation

- 1. Plug the AC power supply into the wall and the power cord into the charger
 - a. It is recommended that a grounded three (3) prong AC outlet be used to power this device. The user should insure that the AC outlet is grounded before using this device. If you are not sure that the AC outlet has appropriate ground, we suggest that a qualified electrician be called for verification.
 - b. A temporary grounding adapter can be used to properly ground a two (2) prong outlet.
- 2. Ensure that the charger housing air slots are unobstructed and adequate ventilation is provided. Do not use the charger in a completely closed cabinet.
- Insert the terminal (Device) into a cradle. The terminal starts to charge automatically.
 - a. When charging, the Orange communication LED on the terminal will start flashing.
 When charging completed, the communication LED will be a solid Orange light.
 - Cradle charging is conducted within the terminal. Please refer to device user manual for detailed charging notification.
 - c. To ensure the quickest charging time, turn the terminal off while charging.

Product Specifications

Chemistries Supported: Li-Ion, Li-Polymer

Operating Temperature: 0° C to +40°C (+32°F to +104°F)

Storage Range: -10°C to +50°C (+15°F to +125°F)

Charge Time: Up to 6 hrs maximum

(varies with battery capacity)

Charge Current: Up to 1500 mA in Constant Current

Charge Phase

Charge Method: CC-CV



HCH-3060

LxWxH: 24.8" (630 mm) x 6.3" (160 mm) x 4.25" (108 mm)

Weight: 5.6 lb (2500 g)

Power Supply: AC 100-240V, 50/60Hz Input

DC 12V, 6.6A Output



HCH-7060

24.8" (630 mm) x 6.3" (160 mm) x 4.5"(114 mm) LxWxH: 5.6 lb (2500 g)

Weight:

Power Supply: AC 100-240V, 50/60Hz Input

DC 12V, 6.6A Output



HCH-9060

LxWxH: 30" (660 mm) x 6.3" (160 mm) x 3.5" (89 mm)

Weight: 5.6 lb (2500 g)

Power Supply: AC 100-240V, 50/60Hz Input

DC 12V, 10A Output

^{*} Note that specifications may change at any time.

Safety Guidelines & Warnings

- For indoor use only.
- Before using this Charger, please read all instructions and cautionary notations on the charger, the GTS battery, any OEM batteries, and on the host device.
- To reduce risk of injury, only use authorized battery products with this charger. Other non-approved batteries may cause personal injury and/or damage to the equipment.
- Do not expose the charger to excessive moisture, temperature extremes or direct sunlight.
- Place charger in a well ventilated area, which is free of foreign materials.
- To reduce risk of electric shock, unplug charger from power source before cleaning.
- Dispose of used batteries in accordance with your state or local hazardous material laws.
- Dispose of device correctly according to local regulations to comply with WEEE regulations.
- Do not disassemble, incinerate, modify, or short circuit the charger, any battery, or related components.



Troubleshooting

If the Charger does not operate after you have followed the previous operating instructions, then please try the following:

- Check the system power at the DC outlet
- Check for loose cable connections
- Check to insure the battery or device is properly inserted into the charging slot

Cleaning

Periodically wipe the charger with a dry lens tissue or other cleaning materials suitable for optical applications: such as eyeglasses.

CAUTION

Do not pour, spray or spill any liquid into or onto the charger. If liquid does come into contact with the charger, immediately un-plug the charger and remove any batteries.

Warranty & Support

Global Technology Systems, Inc. products are designed to be compliant with the rules and regulations in the localities in which the products are sold and will be labeled as required. The limits are designed to provide reasonable protection against harmful interference when electronic devices are operated in a commercial environment.

For warranty and service information call 1-508-650-1172. Outside North America, please contact your local Global Technology Systems representative

Each charger is guaranteed to be free from defects in materials and workmanship for 24 months from date of shipment under normal use.

The charger must remain unmodified and must be operated under normal and proper conditions. The warranty is limited to repair or replacement at Global Technology System, Inc., with reasonable promptness after being returned and received by Global Technology System, Inc. These provisions do not extend the original warranty term for any product or device which was repaired or replaced. This warranty applies to the original owner and does not extend to any product or device which was subject to misuse, neglect, accidental damage, unauthorized repair or tampering. Preventive maintenance activities are not covered by this warranty.

For additional information, please contact:

Global Technology Systems, Inc. 550 Cochituate Road Framingham, MA 01701 USA In the US 1-800-267-2711 www.GTSpower.com

About GTS

GTS batteries are available for hand-held bar code scanners/mobile computers, portable printers, two-way radios, and uninterruptible power supply systems (UPS). We also produce a line of battery chargers and design custom applications for clients' specific mobile power needs. We are proud to be a respected leader in mobile power technology, design and development.

The cornerstones of our business are product quality, customer service and attractive pricing. We look forward to serving you.

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