

**Three Bay Battery and Six Bay Battery Chargers for  
Symbol® MC3000 / MC70 / MC9000 Mobile Computer Batteries.  
Faster Charging In Less Space, The Last Charger You'll Ever Need.**



Symbol MC3000  
HCH-3003-CHG



Symbol MC70  
HCH-7003-CHG



Symbol MC9000  
HCH-9003-CHG



Symbol MC3000  
HCH-3006-CHG



Symbol MC70  
HCH-7006-CHG



Symbol MC9000  
HCH-9006-CHG

## ■ Equipment Supplied

- One (1) Three Bay or Six Bay Battery 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.
3. Insert a battery into any charge socket. The unit will start to charge when it detects the presence of a battery and the battery is within normal temperature limits. When charging, the Charge LED will be red. Please see the LED indications in Product Specification in next page, or refer to the LED label on charger.

## 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-3003

**L x W x H:** 4" (102 mm) x 6.287" (160 mm) x 2.2" (56 mm)  
**Weight:** 0.7 lb (310 g)  
**Power Supply:** AC 100-240V, 50/60Hz Input  
DC 12V, 6.6A Output



### HCH-7003

**L x W x H:** 4" (102 mm) x 6.287" (160 mm) x 2.2" (56 mm)  
**Weight:** 0.7 lb (310 g)  
**Power Supply:** AC 100-240V, 50/60Hz Input  
DC 12V, 6.6A Output



### HCH-9003

**L x W x H:** 3.3" (84 mm) x 6.287" (160 mm) x 2.6" (66 mm)  
**Weight:** 0.7 lb (310 g)  
**Power Supply:** AC 100-240V, 50/60Hz Input  
DC 12V, 6.6A Output



### HCH-3006

**L x W x H:** 7.75" (197 mm) x 6.287" (160 mm) x 2.2" (56 mm)  
**Weight:** 1.2 lb (540 g)  
**Power Supply:** AC 100-240V, 50/60Hz Input  
DC 12V, 6.6A Output



### HCH-7006

**L x W x H:** 7.75" (197 mm) x 6.287" (160 mm) x 2.2" (56 mm)  
**Weight:** 1.2 lb (540 g)  
**Power Supply:** AC 100-240V, 50/60Hz Input  
DC 12V, 6.6A Output



## HCH-9006

**L x W x H:** 6.5" (165 mm) x 6.287" (160 mm) x 2.6" (66 mm)  
**Weight:** 1.2 lb (540 g)  
**Power Supply:** AC 100-240V, 50/60Hz Input  
DC 12V, 10A Output

\* Note that specifications may change at any time.

### LED Indications

HCH-3003/HCH-7003, HCH-3006/HCH-7006

Charge	LED
Battery Absent	No LED Light
Charging in Process	Red
Charging Complete	Green
Error	No LED Light

HCH-9003, HCH-9006

Charge	LED
Charging Complete	Green
Charging 90% Complete	Flash Green
Charging in Process	Remove Battery Red
Error - Remove Battery	Red
Temperature Error	Flash Red

### Safety Guidelines & Warnings

- 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.
- 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:

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## ■ 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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