# Datalogic Memor™ Multi-Battery Charger

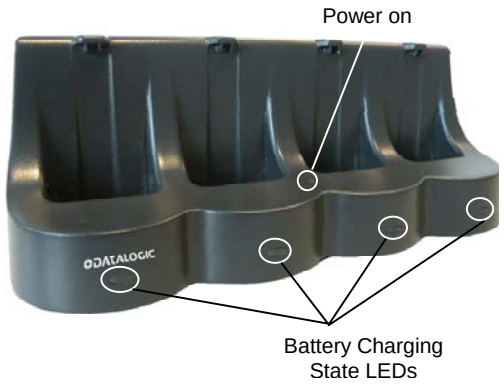


**Figure 1**

The Datalogic Memor™ Multi-Battery Charger, with its 4 slots, allows you to charge the Datalogic Memor™ battery packs.

The Datalogic Memor™ Multi-Battery Charger is compatible with the following batteries:

- 94ACC1325 Dl-Memor Large Capacity Battery, ETI CA Battery Inc. P/N BP08-00012A, 3.7V@2000mAh TYP
- 94ACC1326 Dl-Memor Standard Battery, ETI CA Battery Inc. P/N BP08-00011A, 3.7V@1100mAh TYP
- 94ACC1367 Dl-Memor Large Capacity Battery Cvr2, ETI CA Battery Inc. P/N BP08-000610, 3.7V@2000mAh TYP
- 94ACC1368 Dl-Memor Standard Battery Cvr2, ETI CA Battery Inc. P/N BP08-000600, 3.7V@1100mAh TYP

**CAUTION**

*Annual replacement of rechargeable battery pack avoids possible risks or abnormalities and ensures maximum performance.*

822000921 (Rev. A)

## SET UP AND USE

Plug the power supply into the connector positioned on the Datalogic Memor™ Multi-Battery Charger base. Then plug the power supply into a socket.

**Figure 2**

Insert the battery pack into one of the free slots with the battery contacts oriented toward the charger back by simply pressing downward until the battery snaps in place.

**Figure 3**

**NOTE**

*The Datalogic Memor™ Multi-Battery Charger could get warm during charging, this is normal and does not mean a malfunction.*

**WARNING**

*Installing, charging and/or any other action should be done by authorized personnel and following this manual.*

*The battery pack may get hot, explode, ignite, and/or cause serious injury if exposed to abusive conditions.*

*If the battery pack is replaced with an improper type, there is risk of explosion.*

*Do not place the battery pack in or near a fire or heat; do not place the battery pack in direct sunlight, or use or store the battery pack inside unventilated areas in hot weather; do not place the battery pack in microwave ovens, dryer, high pressure containers, on induction cookware or similar device. Doing so may cause the battery pack to generate heat, explode or ignite. Using the battery pack in this manner may also result in a loss of performance and a shortened life expectancy.*

*Use only a Datalogic Mobile approved power supply. The use of an alternative power supply will void the product warranty, may cause product damage and may cause heat, explode or ignite.*

*The area in which the units are charged should be clear of debris and combustible materials or chemicals.*

*Immediately discontinue use of the battery pack if, while using, charging or storing the battery pack, the battery pack emits an unusual smell, feels hot, changes colour or shape, or appears abnormal in any other way.*

*Do not short-circuit the battery pack contacts connecting the positive terminal and negative terminal. This might happen, for example, when you carry a spare battery pack in your pocket or purse; accidental short–circuiting can occur when a metallic object such as a coin, clip, or pen causes direct connection of the contacts of the battery pack (these look like metal strips on the battery pack). Short–circuiting the terminals may damage the battery pack or the connecting object.*

**WARNING**

*Do not apply voltages to the battery pack contacts.*

*Do not pierce the battery pack with nails, strike it with a hammer, step on it or otherwise subject it to strong impacts or shocks.*

*Do not disassemble or modify (i.e. bend, crush or deform) the battery pack. The battery pack contains safety and protection devices, which, if damaged, may cause the battery pack to generate heat, explode or ignite.*

*In case of leakage of liquid from the battery, avoid contact with liquid the skin or eyes. If the contact occurs, immediately wash the affected area with water and consult a doctor.*

*Do not solder directly onto the battery pack.*

*Do not expose the battery pack to liquids.*

*Avoid any knocks or excessive vibrations. If the device or the battery is dropped, especially on a hard surface, you should take it to the nearest Authorised Repair Centre for inspection before continuing to use it.*

*Do not remove or damage the battery pack's label.*

*Do not use the battery pack if it is damaged in any part.*

*Battery pack usage by children should be supervised.*

*Collect and recycle waste batteries separately from the device in comply with European Directive 2006/66/EC, 2002/95/EC, 2002/96/EC and subsequent modifications, US and China regulatory and others laws and regulations about environment.*

## BATTERY CHARGING STATUS LED DESCRIPTION

| LED | Status | |
|---|---|---|
| Power | Green | It is constant when the battery charger is powered |
| Charger | Off | Empty slot |
| | Red Constant | Charging |
| | Green Constant | Charge completed |
| | Orange Constant | Failure |

## TECHNICAL FEATURES

| ELECTRICAL | |
|---|---|
| Power supply | 5 V* |
| Max consumption | 3 A |
| Charge time | 1100 mAh, 3 h Max<br>2000 mAh, 6 h Max |
| **PHYSICAL** | |
| Dimensions | 21.5 x 8.5 x 7 cm |
| Weight (without batteries) | 450 g |
| LEDs | 4 Charger Status LEDs<br>1 Power on LED |
| **ENVIRONMENTAL** | |
| Working temperature | 0° to +50 °C** |
| Storage temperature | -20° to +70 °C |
| Humidity | 80% without condensation |

* Recommended power supply: 94ACC1324 PG5-30P35 AC/DC POWER SUPPLY EU/USA PLUG

****** 94ACC1325 DI-Memor Large Capacity Battery and 94ACC1326 DI-Memor Standard Battery must be charged at a temperature ranging from 0° to +35° C.
94ACC1367 DI-Memor Large Capacity Battery Cvr2 and 94ACC1368 DI-Memor Standard Battery Cvr2 must be charged at a temperature ranging from 0° to +40 °C.

**NOTE**

*Even if the storage temperature range is wider, In order to achieve the longest battery life, store the spare batteries between 20 to 30 ºC (68 to 86 ºF).*

## COMPLIANCE

### FCC Compliance

Modifications or changes to this equipment without the expressed written approval of Datalogic could void the authority to use the equipment.

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 which may cause undesired operation.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures: --Reorient or relocate the receiving antenna. --Increase the separation between the equipment and receiver. --Connect the equipment into an outlet on a circuit different from that to which the receiver is connected. --Consult the dealer or an experienced radio/TV technician for help.

### Industry Canada (ICES-003) Compliance

This Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.