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Support Through the Website

Datalogic provides several services as well as technical support through its website.
Log on to www.datalogic.com.
For quick access, from the home page click on the search icon 🔍, and type in the name of the product you're looking for. This allows you access to download Data Sheets, Manuals, Software & Utilities, and Drawings.
Hover over the Support & Service menu for access to Services and Technical Support.

MEMOR™ 30/35 FAMILY

QUICK START GUIDE

⊙DATALOGIC

MEMOR 30/35 4 SLOT BATTERY CHARGER
MODEL: SGVMBC

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www.datalogic.com

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OUT OF THE BOX

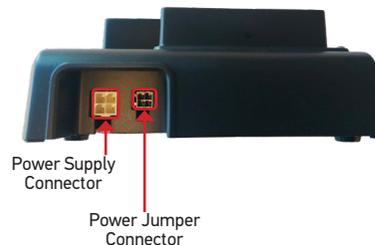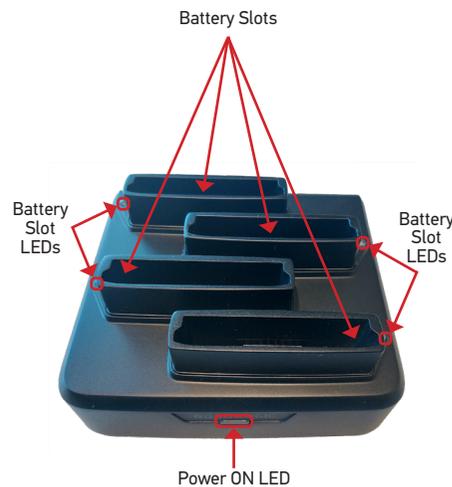The Memor 30/35 4 Slot Battery Charger package contains:
- Memor 30/35 4 Slot Battery Charger
- Dual Lock Feet (x4)
- Dual Loch Adhesive Pads (x4)
- Quick Start Guide

Remove all the components from their packaging; check their integrity and compare them with all the packing documents.
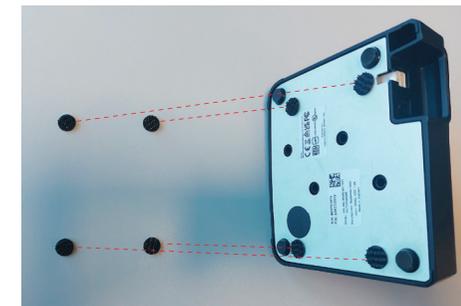
⚠️ **CAUTION: Keep the original packaging for use when sending products to the technical assistance center. Damage caused by improper packaging is not covered under the warranty.**

GENERAL VIEW

Battery Slots

Battery Slot LEDs

Battery Slot LEDs

Power ON LED

Power Supply Connector

Power Jumper Connector

FAST THE CHARGER TO A SURFACE

To securely fasten the 4 Slot Battery Charger to tables, desks and other surfaces, and to prevent the dock from moving when you remove the device, use the four velcro dual lock feet provided with the matching dual-lock adhesive pads.

POWER THE DOCK

⚠️ **CAUTION: Use only the Datalogic power supply 94ACC0380 to power the 4 Slot Battery Charger.**

Press the locking clip and pull the plug to remove the power supply cable:

CHARGE THE MEMOR 30/35

To charge up to four spare batteries, insert the battery pack and press it into the slot until the battery latch snaps into place. Charging starts automatically.

To remove the battery pack, pull it upwards.
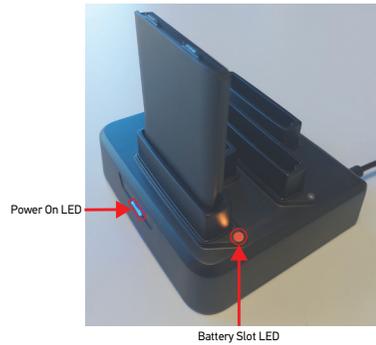
DAISY CHAIN CONNECTION

The daisy chain connection allows to power two chargers with one power supply.

To connect a second charger use the Power Jumper (available as optional accessory, p/n 91ACC0049).

1. Connect the first charger to the second charger using the power jumper.
2. Connect the power supply to the first charger.
3. Plug the power supply into the AC/DC plug

LED INDICATORS

Power On LED

Battery Slot LED

LED Behavior	Operation Status
Power ON	
Solid blue	Dock is powered
Battery Slot	
LED off	No battery
Solid red	Battery is charging
Solid green	Charge completed
Blinking red	Error

TECHNICAL SPECIFICATIONS

Mechanical Features	
Dimensions	55 x 140 x 125.5 mm / 2.2 x 5.5 x 4.9 in
Weight	434 g / 15.3 oz

Electrical Features	
Power supply[1]	Max 12VDC
Consumption	Max 7 A
Indicators	Power on LED (blue) 4 Battery charge status LEDs (orange/green/red)
Spare slot charge time	4h (0-90%)

Environmental Features	
Operating Temperature	-20° to 50°C
Storage Temperature[2]	-30°C to 70°C
Humidity	95% non condensing
Electrostatic discharge EN 61000-4-2	4 KV contact / 8 KV air

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1   Use only DL approved power adapters.

2   The Memor 30/35 and the spare batteries should be charged at an ambient temperature between 0 - 40° C. Never charge the main device or spare battery in a closed space where excessive heat can build up.

Close to the limits of the working temperature, some display and/or battery performance degradation may occur.