## **Travel Charger**



**PMLN7089** 

### **User Instruction Sheet**



en

de-DE

fr-FR

it-IT

es-ES

ru

#### **MOTOROLA AUTHORIZED BATTERIES**

The batteries listed in Table 1 are approved for use with the PMLN7089 Travel Charger kit.

Table 1. Motorola Authorized Batteries

Kit (part)	Battery
Number	Chemistry/Description
PMNN4072_	NiMH Mag One Slim Battery
PMNN4098_	NiMH 1400 mAh Battery
PMNN4251_	NiMH 1400 mAh CE LPS Battery
PMNN4252_	NiMH 1300 mAh CE LPS FM Battery
PMNN4253_	Li-Ion 1600 mAh Slim Battery
PMNN4254_	Li-Ion 1800 mAh CE LPS Battery
PMNN4256_	NiCD 980 mAh CE LPS Battery
PMNN4258_	Li-Ion 2900 mAh Battery
PMNN4259_	Li-Ion 2075 mAh Mag One Battery
PMNN4450_	Li-Ion 2700 mAh Battery
PMNN4458_	Li-Ion 2000 mAh Mag One Battery
NNTN4496_	NiCD 1100 mAh Battery
NNTN4497_	Li-Ion 1800 mAh Battery
NNTN4851_	NiMH 1400 mAh Battery
NNTN4852_	NiMH 1300 mAh FM Slim Battery
NNTN4970_	Li-lon 1600 mAh Slim Battery

#### DESCRIPTION

The PMLN7089 Travel Charger kit is used for charging a radio inside a vehicle. The Travel Charger kit includes a vehicular charger adapter attached to a charger, and a mounting bracket to mount the Travel Charger inside the vehicle.

The Travel Charger has the capability to charge a stand alone battery *or* a radio with a battery. The radio MUST be turned off when charging.

#### **OPERATING INSTRUCTIONS**

The Travel Charger charges only the Motorola authorized battery listed in Table 1. Other batteries may not charge.

Your battery must be charged using the rapid charge method before operating your radio for the first time.

The User Guide can be found online at the following website:

http://www.motorolasolutions.com > Products > Accessories

**Note:** Do not leave a battery or radio in the Travel Charger for an extended period of time (1 week) to avoid a decrease in battery performance.

#### Charging Inside the Vehicle

1. Plug the vehicular charger adapter into the vehicle's auxiliary power outlet.

**Note:** Some vehicles' auxiliary power outlets do not maintain an electrical current once the vehicle is turned off. Rated input: 12 – 24 V DC 1 A.

#### Charging the Battery

 Insert a battery or radio with a battery into the charger pocket, making sure the charging contacts make contact with the battery. The battery charging indicator LED on the charger indicates:

LED	What it means
Green Blink	For 1 second when first connecting the charger to a power source without a battery or radio inside the charging pocket.
Red	The battery is rapid charging.
Green	The battery is fully charged. This occurs once rapid charge is completed.
Flashing Yellow	The battery is too cold or too hot to charge.*
Flashing Red	The battery is defective.
Flashing Green	Charge > 90%

The LED continues to blink yellow until the battery meets it normal charging requirements.

# English

#### **Mounting the Bracket**

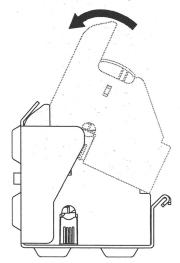
- Select a location for the bracket that does not interfere with vehicle operation or with the vehicle's air bag deployment.
- 2. Using the bracket as a template, mark the location of the four mounting holes using either the bottom or back mounting holes.

## Securing the Travel Charger and Radio into the Bracket



Motorola highly recommends securing the Travel Charger and radio into the mounting bracket when inside the vehicle. Sudden braking or impact can propel the Vehicle Charger or radio with great force and cause serious injury to occupants of the vehicle.

1. Insert the Travel Charger into the bracket at a downward angle (see illustration below).



- 2. Push the back of the Travel Charger into the bracket until it is securely in place.
- 3. Insert the radio into the Travel Charger.

- **Note:** Some effort may be required in the insertion/ removal, as the charger is designed to firmly retain the battery/radio.
- 4. Extend the elastic strap over both sides of the channel select knob and hook the clip under the front lip of the bracket.



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