Welech

USER MANUAL

WTC2115

Article number: 600290

Thank you for purchasing a WeTech® product. This user manual contains important safety and operating instructions for your Passiv charger. Before using your charger, read this manual and all warning instructions with care in order to avoid possible danger.



This product is suitable for the charging of MOTOROLA PMMN4802A, PMMN4801A and PMNN4582A rechargeable batteries.

Safety instructions

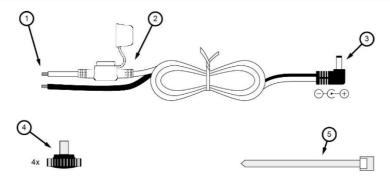
- Installation and the first start of the system should only be carried out by qualified technicians. When installed in a vehicle, the installation specifications of the vehicle manufacturer apply. Fasten the unit only in the interior of the vehicle.
- 2. The fastening material included in delivery is recommended for proper installation.
- 3. The use of rechargeable batteries not explicitly listed in this document may lead to fire.
- 4. The contacts of the product should be cleaned at regular intervals with a dry cloth. Under no circumstances should you use water or other liquids.

Scope of delivery

The following items are included in the scope of delivery:

- Passiv-Charger WTC2115
- 1. Holding bracket for WTC2115
- 2. Passive accessory set

Start of the system



Passive accessory set

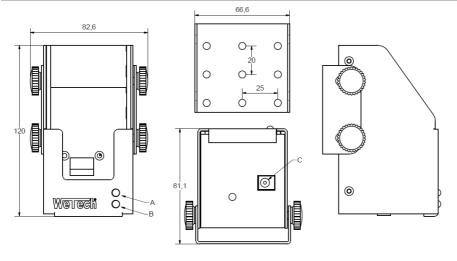
- Connect the strands (1) of the DC cable provided to mains power. Be sure that the approved working voltage and polarity are used.
- Mount the included holding bracket in a suitable place in the vehicle. Mounting screws for the holding bracket are not included in the scope of delivery and must be purchased separately.
- 3. Fasten the charger to the holding bracket using the four knurled screws (4).
- 4. Insert the hollow plug (3) of the DC cable into socket (C) of the charger.
- Secure the connection using the cable tie (5)

Instructions: The DC cable includes a fuse holder (2) whose fuse will be destroyed in case of excess current. You can find information about replacement fuses in the technical data.

Functions

The charging bracket is used for quick charging and maintaining charge. The table below provides information about the function of the displays and the connections of the unit.

Pos.	Bezeichnung	Zustand	Beschreibung
A	LED back slot	green	Battery detected. Battery capacity over 80%
		red	Quick charging in back slot active. Battery capacity under 80%
В	LED front slot	green	Battery detected. Battery capacity over 80%
		red	Quick charging in front slot active. Battery capacity under 80%
С	DC socket		DC socket for power supply voltage in accordance with the technical data.



WTC2115

Technical data

Designation	Value		
Working voltage	10,8V 31,2V		
Output voltage	4,2V		
Output current	max. 550mA		
Fuse	Littelfuse, 0297002, 2A, 32V		
Degree of protection	IP20		
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Additional instructions

e1 type approval

Measurements

Weight



The e1 type approval from the German Federal Motor Vehicle and Transport Authority confirms that this product is in compliance with the EMC regulations for motor vehicles. Devices with this type approval may therefore be mounted in vehicles without affecting the vehicle's operational permit.

CE conformity declaration



For this product, we confirm that it meets the requirements set forth in the Directive of the Council for Conformity of Legal Regulations of Member States regarding Electromagnetic Compatibility. This declaration applies to all units manufactured in accordance with the production drawings included as a component of this

WEEE (this symbol applies only in the European Union)

118 x 63 x 70 mm

246g



This symbol indicates that the product so labelled may not be disposed of with normal household waste. If you want to dispose of this product, obey the corresponding national laws and regulations in your country or community. The correct disposal of this product supports environmental protection and prevents possible damage to the environment and human health.

Contact

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4 Made in Germany