

Read the user's manual completely and carefully. It is part of the product and includes important information for proper installation and use. Keep this user's manual for clarification and only pass it on together with the product.

Safety Instructions

- WARNING** Risk of life by electric shock
- >> Compare the specifications of product, power supply and peripherals. These must be identical or within the specified range.
 - >> Avoid contact with mains voltages!
 - >> Only voltage-free with unplugged mains plug.
 - >> NEVER let the product unattended during operation!
 - >> Only use in dry ambience.
 - >> Do not short-circuit connectors and circuits.
 - >> Unplug the power plug when not in use or during thunderstorms.

- NOTICE** Material damage by improper procedure
- >> Use product, product parts and accessories only in perfect condition.
 - >> Observe national regulations and restrictions.

Description and Function

Your product is made for charging or operating small mobile devices, using 5V DC. Dependent on the model, it comes with different output plugs, max. output currents and has an integrated fuse.

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| <ol style="list-style-type: none"> 1 2 3 4 | <p>Input: Car plug (12/24V DC)</p> <p>Operation LED: shines when voltage is applied</p> <p>Connection cable: model-dependent spiral or round cable</p> <p>Output: model-specific plug</p> |
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Fig. 1: Product figure (Figure similar)

Intended Use

Use the product only as described in Chapter Description and Function. Other use is not permitted and will void warranty and liability loss. Misuse can cause unforeseeable risks and injure people or damage property. Observe the safety instructions.

Connecting and Operating

1. Attend the safety instructions.
2. Connect the output of the charging cable to the device to be charged/operated.
3. Plug the input of the charging cable in a 12/24V DC car socket.
*Power is supplied, when the Operation LED shines.
Some car models need to switch on the ignition for supplying voltage to the 12/24V DC port.*



Fig. 2: Connecting

Warranty and Liability

- The producer grants a 2 years warranty to a new device.
- As the manufacturer has no influence on installation, warranty only applies to the product itself.
- The producer is not liable for damages to persons or property caused by improper installation, operation or maintenance, not described in this manual.
- Do not alter or modify the product or its accessories.
- Any use other than described in this user's manual is not permitted and causes loss of warranty, loss of guarantee, and non-liability.
- We reserve our right for misprints and changes of the device, packing, or user's manual.

Disposal Instructions

According to the European WEEE directive, electrical and electronic equipment must not be disposed with consumers waste. Its components must be recycled or disposed apart from each other. Otherwise contaminative and hazardous substances can pollute our environment.

You as a consumer are committed by law to dispose electrical and electronic devices to the producer, the dealer, or public collecting points at the end of the devices lifetime for free. Particulars are regulated in national right. The symbol on the product, in the user's manual, or at the packaging alludes to these terms. With this kind of waste separation, application, and waste disposal of used devices you achieve an important share to environmental protection.

WEEE Directive 2012/19/EU, WEEE No. 82898622

EC Declaration

This electric/electronic sub assembly (ESA) corresponds to EU directive 2004/108/EC and fulfils the limits defined in paragraphs 6.5, 6.6, 6.8, and 6.9 of annex 1 to EU directive 2004/104/EC: With the CE sign Goobay®, a registered trademark of Wentronic GmbH ensures, that the product is conformed to the basic standards and directives.

Specifications

Physical Size	Specification
Input / Output voltage	12/24V DC / 5V DC per port
Input / Output current	labeled on product
Output plug type	model-specific
Cable length	approx. 1.5m

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