



VONMAHLEN VM-ARW-01 Allroundo Power All In One Charging Solution User Manual

[Home](#) » [VONMAHLEN](#) » VONMAHLEN VM-ARW-01 Allroundo Power All In One Charging Solution User Manual



Contents

- [1 VONMAHLEN VM-ARW-01 Allroundo Power All In One Charging Solution](#)
- [2 Product Overview](#)
- [3 GETTING STARTED](#)
- [4 CARE AND MAINTENANCE](#)
- [5 PRODUCT DETAILS](#)
- [6 TROUBLESHOOTING](#)
- [7 Documents / Resources](#)
 - [7.1 References](#)

VONMÄHLEN
Northern Germany

VONMAHLEN VM-ARW-01 Allroundo Power All In One Charging Solution



SAFETY INSTRUCTIONS

- Before using your allroundo® Power, please read the user manual carefully and keep it somewhere safe for your later reference.
- Do not use your allroundo® Power if the product is clearly defective.
- This product is not a toy and is not intended for use by children under 14 years of age.

Warnings and Precautionary Measures

- Keep out of reach of children and pets.
- Contains small parts which may be a choking hazard.
Attention: Not suitable for children under age 3.
- To avoid the risk of fire or electric shock, do not expose the product to water or moisture. Do not use allroundo® Power in the rain or in places where the product may come into contact with drops, splashes, or other liquids. Do not place objects filled with liquids on the product.
- Do not install the product near any heat sources such as radiators, heater coils, stoves, or other equipment (including amplifiers) that produce heat.
- Do not place allroundo® Power near open flames.
- Unplug from the wall socket during a lightning storm or if not in use for an extended period.
- Powerbanks are equipped with magnets, therefore they are not recommended for those who have a cardiac pacemaker or implanted defibrillator.

Disposing of Old Devices and Electronic Devices

This symbol means the product must not be discarded as household waste, and should be delivered to an appropriate collection facility for recycling. Proper disposal and recycling helps protect natural resources, human health, and the environment. For more information on disposal and recycling of this product, contact your local municipality, disposal service, or the shop where you bought this product.

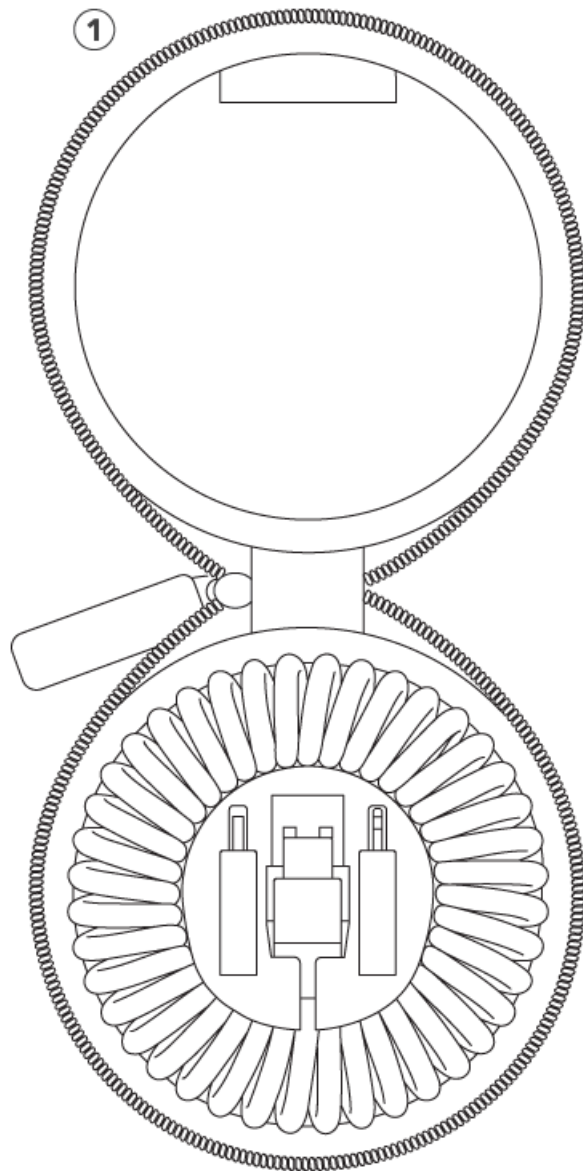
FCC Compliance and Advisory Statement

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 at an outlet on a circuit different from that to which the receiver is connected.
- Consult the retailer or an experienced radio/TV technician for help. Any changes or modification not expressly approved by the party responsible for compliance could void the user's authority to operate the device.

CE Compliance Statement

Vonmählen hereby declares that this product complies with all applicable EU directive requirements. The complete declaration of conformity can be found at www.info.vonmaehlen.com/manual/allroundo-power



2



Product Contents

1. allroundo® Power
2. User Manual

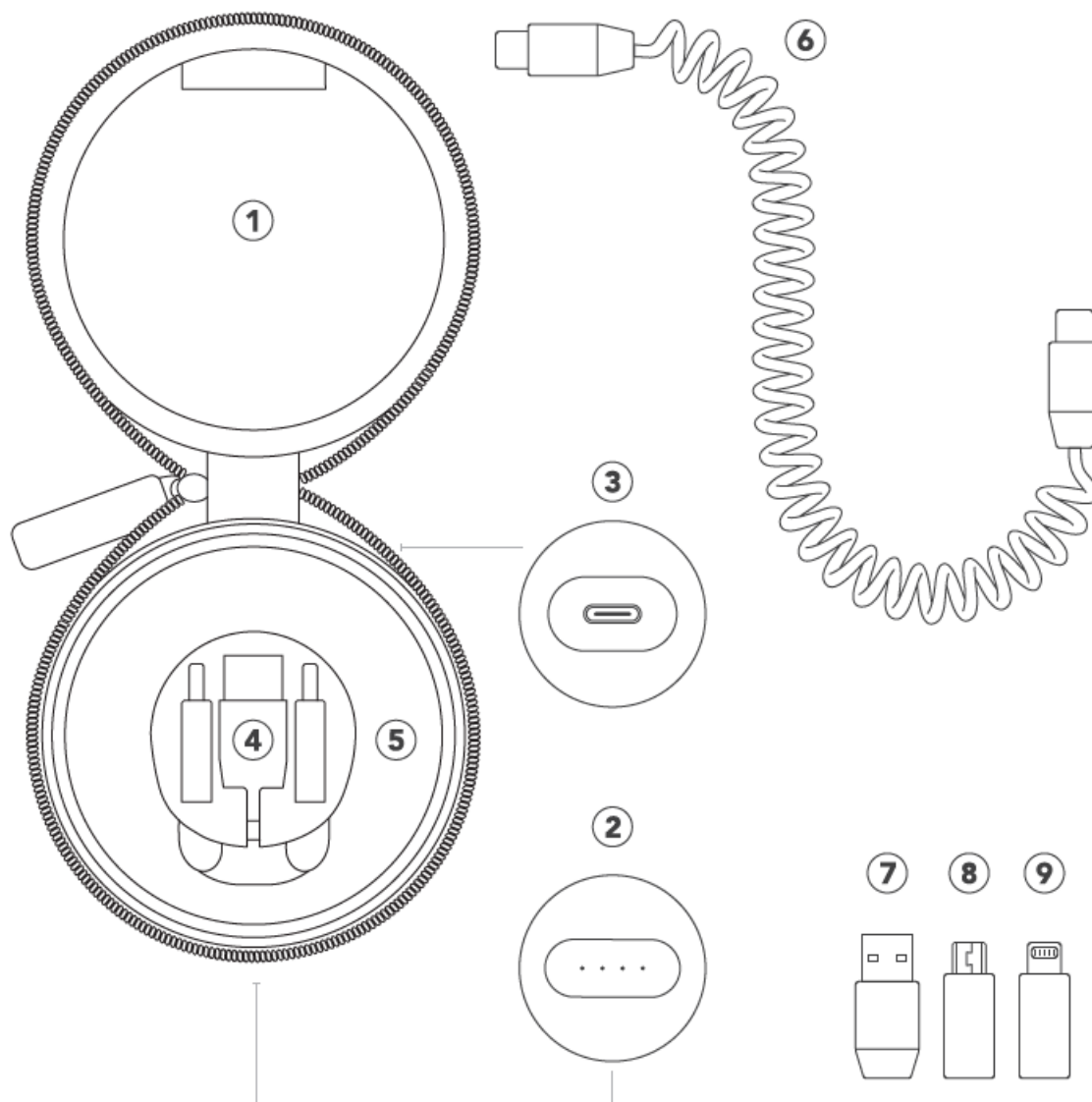
Product Description

The all-in-one charging solution with an integrated powerbank. Extendable charging and data cable. High-quality materials and minimalistic design: This is allroundo® Power. The charging spiral cable extends to 120 cm in length and has USB-C connectors on both ends for the most modern devices. Three more adapters are included in the organized case: Micro-USB, USB-A, and Lightning. Allroundo® Power has all the connections you need for your portable devices, a cable that support fast charging, and a powerbank that can be charged wirelessly. Allroundo® Power has a diameter of 9 cm and a height of 4.5 cm, making it easy to fit into any bag. The aluminum connectors and water resistant nylon travel case provide a durable and stylish product that can be brought anywhere. Its compact size and versatile functions make this product the perfect travel and everyday companion.

Product Overview

1. Case with integrated powerbank
2. LED indicator
3. USB-C (Input and Output)

4. Silicone insert
5. Synthetic insert
6. USB-C to USB-C charging cable
7. USB-C to USB-A adapter
8. USB-C to Micro-USB adapter
9. USB-C to Lightning adapter

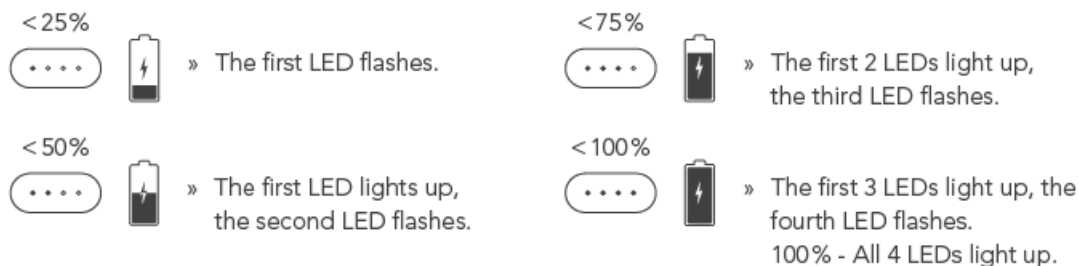


GETTING STARTED

Fully charge the battery before using the powerbank for the first time.

Charging the Battery

If the battery is weak, the powerbank can be charged from a Power source using the USB-C port within 1-2 hours. Alternatively, the powerbank can also be charged wirelessly using a wireless charging pad. To do this, place allroundo® Power with the bottom as centred as possible on the surface of a wireless charging pad. The current charge level can be read from the LED display while charging.



Checking the Battery Life

The battery level of the powerbank can be read on the LED display during the charging process of a terminal device.

Information on Charging Devices

- Devices should be disconnected as soon as they are fully charged to avoid further draining of the powerbank.
- If no device is connected to the powerbank when it is switched on, the powerbank switches off automatically after 35 seconds to save energy.

Warning

1. Use appropriate charging cables, wireless charging pads and Power supplies with up to 10 W Power from reputable manufacturers to charge the powerbank and related device equipment.
2. You must charge the powerbank if it has not been used in 12 months or longer.
3. Do not change the battery yourself. Removal of the rechargeable lithium polymer battery in this product should be conducted only by a qualified professional. Please contact Vonmählen for further information.

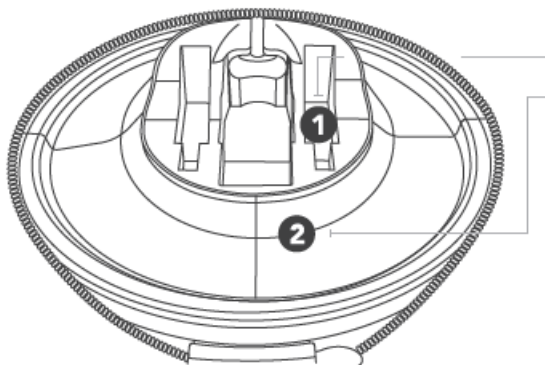
CARE AND MAINTENANCE

- Do not drop or shake allroundo® Power.
- Keep your allroundo® Power dry.
- Store in a cool, dry place.
- Do not expose to extreme temperatures above 45°C (113°F) to avoid corrosion or deformation.
- Do not use the product outdoors during thunderstorms.
- Store your allroundo® Power in a clean, dust-free environment.
- Do not make unauthorized alterations to the product.
- Only use recommended attachments/accessories and other parts recommended by Vonmählen.
- Only use this product with an approved Power supply.
- Do not use polish, detergents, or harsh soaps on the powerbank. Only clean with a dry cloth.
- Use a damp cloth to clean the travel case.

PRODUCT DETAILS

Identification & Serial Number

1. The identification number is located in the silicone insert under the left adapter.
2. The serial number can be found in the synthetic insert at the top of the transition to the silicone insert.



» Product: Vonmählen allroundo. Power
 » Model No: VM-ARW-01
 » Serial No:
 » Purchase Date:

Please fill in and keep for future reference.
 We recommend that you keep your proof
 of purchase together with this user manual.

Battery

Battery type		Integrated rechargeable lithium polymer battery 14.8 Wh
Battery capacity		4,000 mAh / 3.7 V
Battery life		1 – 2 hours

Charging Connections

Connections		Charging Speed		Data Transfer Rate
USB-C to USB-C charging cable, USB-C to USB-A adapter		5 V / 2.4 A, 5.15 V / 3 A		
				480 Mbit/s
USB-C to Micro-USB adapter, USB-C to Lightning adapter		5 V / 1.8 A, 5.15 V / 2.4 A		
USB-C (Input / Output)		5 V 1 A		–
Wireless Charging		5 V 1 A, 5 W		–

Further Details

- Integrated overheating protection Yes
- Optimal room temperature 0°C – 40°C / 32°F – 104°F
- Optimal storage temperature -10°C – 50°C / 14°F – 122°F

- Product size Ø 90 mm × H 45 mm
- Cable length 1200 mm
- Weight 230 g
- Magnetic field strength (H) -15.4 dBuA@10 m
- Operation frequency 130.2 KHz – 181.2 KHz

We reserve the right to make changes without notice in the interest of technical progress.


TROUBLESHOOTING

Problem	Possible Cause	Possible Solution
The device does not charge	» Battery is empty » Devices are not properly connected	» Charge the powerbank » Disconnect the devices and reconnect the device to the powerbank
The powerbank does not charge	» Powerbank and Power source are not properly connected » allroundo® Power is not correctly positioned on the wireless charging pad surface	» Disconnect the devices and reconnect the powerbank to the Power source » Place allroundo® Power again as centrally as possible on the wireless charging pad

NEED MORE INFORMATION?

Visit www.info.vonmaehlen.com/manual/allroundo-power for detailed product information regarding allroundo® Power. You will also find information about current orders and promotions as well as the FAQ section about Vonmählen products and services.

Documents / Resources

	VONMAHLEN VM-ARW-01 Allroundo Power All In One Charging Solution [pdf] User Manual VM-ARW-01 Allroundo Power All In One Charging Solution, VM-ARW-01, Allroundo Power, All In One Charging Solution, Allroundo Power All In One Charging Solution, Charging Solution
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References

- VM [Vonmählen - Northern Germany](#) | [#tech](#) [#life](#) [#style](#) | [Vonmählen](#)