



Manual

LECKE ULL POWER ADAPTER 20W,5V,4A



Product number: NT03054

CATALOG

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Safety Instructions

- Only use the power supply unit with devices that support the technical specifications of the power supply unit.
- The power supply unit is only suitable for indoor use.
- Protect the power supply unit from moisture, direct sunlight and extreme temperatures.
- Do not use the power supply unit if the cable or plug is damaged.
- Disconnect the mains plug from the socket if the power supply unit will not be used for a longer period of time.
- The power supply unit must not be opened or repaired. Repairs may only be carried out by qualified specialists.
- Children and persons who are unable to operate the power supply unit correctly due to their physical, sensory or mental capabilities or inexperience must not use this power supply unit without the supervision or instruction of a responsible person.
- Please also observe the safety instructions for the device that supplies the power supply unit with power.

Technical Data

Input voltage	100-240 V~ 50-60 Hz
Output voltage	5V
Output current	4A
Power	20W
Operating temperature	-10°C - +40°C
Storage temperature	-40°C - +80°C
Protection class	IP40
Plug ground	5.5*2.5mm
Power plug	Euro plug
Weight	0.2kg

Installation and Use

1. Preparation

- Ensure that the device to be supplied is compatible with the output values of the power supply unit.

- Check the plug dimension of the power supply unit to ensure that it matches your device.

2. Connection

- Insert the Euro plug of the power supply unit into a suitable socket (100-240 V~ 50-60 Hz).
- Connect the DC plug of the power supply unit to the input of the target device.
- Check that the device is properly supplied with power.

3. Operation

- The power supply unit supplies the connected device with a stable output voltage of 5V and a maximum current of 4A.
- During normal operation, the power supply unit may become slightly warm, this is normal.
- Disconnect the mains plug from the socket after use or if the appliance is not to be used for a longer period of time.

4. Operation as a battery charger

- The battery voltage must match the charging voltage of the power supply unit.
- A battery must not be charged unattended.
- The charging process starts as soon as the mains adapter is connected to the battery and the mains.

Troubleshooting

Problem	Possible cause	Solution
No power to the device	Power supply unit not plugged in correctly.	Insert the plug into the socket and check the DC connection.
Device does not work	Incorrect output voltage or defective power supply unit.	Check compatibility, replace power supply unit if necessary.
Power supply unit gets very hot	Overload due to excessive current consumption.	Only connect devices that do not require a higher output current than specified in the technical data.

Disposal Instructions

- Dispose of the power supply unit in an environmentally friendly manner and not with household waste.
- Hand it in at a suitable collection point for electronic waste.



Warranty and Support

- Please keep the proof of purchase for warranty claims.
- If you have any questions or problems, please contact the manufacturer or dealer.

Declaration of Conformity

LEICKE GmbH here with declares that the device NT03054 complies with the EMC 2014/30/EU, LVD 2014/35/EU and Rohs 2011/65/EU & 2015/863 & 2017/2102 regulations. The declaration of conformity can be found at www.leicke.com. Go to the product you bought and look at downloads.



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Thank you for purchasing the LEICKE ULL power supply unit!

