# **User Manual Universal Power Supplies**

#### 1 **Safety Instructions**

### 1.1

Read the user manual completely and carefully before use.

It is part of the product and contains important information for correct use.

Keep this user manual.
 It must be available for uncertainties and passing the product.

Notes for network separation
The product has no power switch and may be used only in easily accessible outlets to quickly remove it in an emergency and after use.

Voltage-free only when the plug is pulled.

In case of emergency, during thunderstorms and after use, pull the product on its plug housing!

Do not open the housing. Do not let the product unattended in use

Only let a trained electrical engineer do installation, disassembling, maintenace and repairing work.

Compare the specifications of product, power supply and peripherals. These must be identical.

Do not repair defective products by yourself, but contact the dealer or producer.

Do not modify or alter product nor accessories.

Avoid stresses such as heat and cold, moisture and direct sunlight, vibra-

tion and mechanical pressure.

Only use in dry ambience.
Do not cover the product.
Risk of injury by stumbling and falling

### Warning levels



Warnings against hazards that may result in injuries

in case of non-observance.

Warnings against hazards that may result in material

damage in case of non-observance.

## **Description and Function**

#### Travel charger

This power supply is a universal, environmentally friendly and stabilized switching power supply for IT and office equipment. It has exchangeable adapter plugs for many common devices. The output voltage is variable.

### Scope of delivery

Power supply, adapter plug, operating instructions (for details - see specifications)

#### Operating elements and parts 2.3



Tab.3: Operating elements and parts

4 Adjusting tool 7 USB 2.0 adapter

2 EURO mains plug 5 Adapter plugs

3 Output voltage adjuster 6 Operation LED

### **Specifications**

Article number	54793	53995	53996	53997	53998
Input voltage [V ~ @ Hz]	100-240 @ 60/50				
Input current [A]	0.085	0.16	0.25	0.35	0.55
Output voltage [V DC]	3/4.5/5/6/7.5/9/12				
Max. Output current [A]	0.60		1.00	1.50	2.25
Max. Output power [W]	3.6	7.2	12.0	18.0	27.0
Stand-by power consumption [W]	<0.30				
Input	Euro plug (Typ C, CEE 7/16)				
Output	DC socket (universal, 2-pin)				
Dimensions [mm]	68.4 x 68.4 x 38.7		76.5 x 72.2 x 42.4	82.0 x 73.2 x 51.0	87.5 x 77.3 x 51.0
Cable length [m]	1.8				
Weight [g]	95		140	145	175
DC adapter [mm]	3.50 x 1.35. 4.00 x 1.70. 5.00 x 2.10. 5.50 x 2.10. 5.50 x 2.50. 5.50 x 1.50. USB 2.0			3.50 x 1.35. 4.00 x 1.70. 5.00 x 2.10. 5.50 x 2.10. 5.50 x 2.50. 5.50 x 1.50	
Jack plug [mm]	2.5 / 3.5				

Tab.4: Specifications

#### 3 Intended Use

We do not permit using the device in other ways like described in chapter Description and Function. Use the product only in dry interior rooms. Not attending to these regulations and safety instructions might cause fatal injuries, and damages to persons and property. accidents.

#### 4 Preparing

- Compare voltage, mains voltage, frequency and polarity of
- product, connected devise and mains.

  Do not overload the product and attend to its name plate.

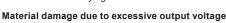
### Connecting and Operating

# **A** CAUTION

**NOTICE** 

### Risk of injury by stumbling and falling

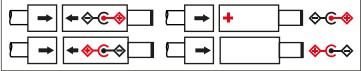
Ensure safe cable laying.



Set the output voltage according to the device type label.

- 1. Set the output voltage, suitable to the name plate of your device by using the adjustment tool. Select the fitting adapter plug. 2

Connect the adapter plug in right polarity.
 Mostdevices work with positive polarity, so with plus pole on the inner contact.



Setting the polarity

- Connect the IT or office device to the power supply. Plug the power supply into a free and easily accessible mains

The operation LED lights when input power is supplied. During use, there are no operating elements to use. Disconnect connections after use

## Maintenance, Care, Storage and Transport

The products are maintenance-free.

## **NOTICE**

## Material damage

- Clean only with a dry, soft cloth.

  Do not use cleaning agents and chemicals.
- Store cool and dry.
  Store the product out the reach of children and in a dry and
- dust-protected ambience when not in use Keep and use the original packaging for transport.

Liability notice

We reserve the right to printing errors and changes to product, packaging or product documentation.

See our terms of warranty. These are available in their current form under the given contact details.

# **Disposal Notes**



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.

As a consumer, you 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 place to environmental protection. important share to environmental protection.

WEEE No: 82898622

**EU Declaration of Conformity**With the CE sign Goobay®, a registered trademark of the Wentronic GmbH ensures, that the product is conformed to the basic standards and directives.