



# **machpower IT-ULA65T8 Universal Laptop Adapter Automatic Voltage User Manual**

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**machpower IT-ULA65T8 Universal Laptop Adapter Automatic Voltage**



**Thank you for purchasing one of our products.**

We recommend that you read this manual completely and carefully. This manual is part of the product and includes important information for correct installation and use. Always keep this guide available for future reference.

## **SAFETY WARNINGS**

- Only qualified electricians can assemble and disassemble the housing of the product. There is a risk of electric shock and short circuit!
- This product is not a toy and should not be left within the reach of children as it contains small parts that could be inhaled or swallowed!
- It is recommended to install or store the product and accessories in such a way that they do not cause damage to things or people, such as in locations that can cause people to trip or fall.
- Completely remove the packaging and store them separately as children may play with them and this could cause suffocation.
- Also read the manual of the device to which the power supply will be connected to check compatibility and the connectors to be used for connection.
- A defective device cannot be put into operation, but must be disconnected from the mains and protected from further use. Repair, such as the assembly and disassembly of the housing, is only allowed to qualified professionals. Opening the product by unauthorized personnel involves the loss of all warranties and also entails the risk of electric shock and short circuits.
- Operate the product only with AC mains from 100 to 240 V ~ / 50-60 Hz.
- Disconnect from the mains when the product is not in use or in the event of thunderstorms.
- Avoid placing the product in places with high humidity or in places that could come into contact with water.
- Do not place any objects on top of the product.
- Never expose the product to high mechanical pressures.
- Do not modify or alter the product or its accessories! This causes the immediate forfeiture of the guarantee.

## PRODUCT DESCRIPTION

This power supply offers superior performance and features as follows:

### Automatic voltage selection

Input voltage	AC 100-240V / 50-60Hz
Output voltage and current	DC 15-20V max 4A (model IT-ULA65T8) DC 15-20V max 6 A (model IT-ULA90T8)
Output power	65W (model IT-ULA65T8) 90W (model IT-ULA90T8)

### Operation

It comes with several interchangeable connectors for compatibility with many models such as HP, Dell, Acer, Compaq, Lenovo, Fujitsu, Toshiba, Asus, IBM, Samsung, Sony, Delta, Liteon...

This product is intended for charging and operation with the above equipment. The use of this power supply for purposes other than those indicated in this manual is not permitted. Use this product only in dry indoor environments. If these safety instructions and regulations are not observed, this could cause accidents, injuries and damage to things and people

### Installation

- Select the correct connector to mount on the power supply according to your laptop
- Connect the charging cable with the correct connector to your laptop (see the table below to find the connector indicated for your device)
- Make sure you have connected correctly
- Finally, connect the power supply to the power outlet.

## COMPATIBILITY TABLE MOD.65W

### 8 interchangeable connectors

N° Tips	Voltage	Dimensions (mm)	Laptop
M4	18.5V	4.8 x 1.7mm	HP
M5	19.0V	5.5 x 2.5mm	Toshiba, Acer, Asus, HP, Lenovo, Fujitsu
M6	19.0V	5.5 x 3.0mm	Samsung
M7	19.0V	5.5 x 1.7mm	Acer
M9	19.5V	7.4 x 5.0mm	Dell
M10	19.5V	4.5 x 3.0mm Blue tip	HP
M12	18.5V	7.4 x 5.0mm	HP
M14	19.5V	4.5 x 3.0mm black tip	Dell

The list is purely indicative, it could also be compatible with other models not mentioned.

## COMPATIBILITY TABLE MOD.90W

### 8 interchangeable connectors

N° Tips	Voltage	Dimensions (mm)	Laptop
M5	19.0V	5.5 x 2.5mm	Toshiba, Acer, Asus, HP, Lenovo, Fujitsu

M7	19.0V	5.5 x 1.7mm	Acer
M8	19.5V	6.5 x 4.4mm	Sony
M9	19.5V	7.4 x 5.0mm	Dell
M10	19.5V	4.5 x 3.0mm Blue tip	HP
M11	20V	7.9 x 5.5mm	Lenovo/IBM
M12	18.5V	7.4 x 5.0mm	HP
M25	20V	USB	Lenovo/IBM


The list is purely indicative, it could also be compatible with other models not mentioned.

## PACKAGE CONTENT

- Laptop Power Adapter
- Power cable

- Tips
- Manual

## Documents / Resources

	<p><a href="#">machpower IT-ULA65T8 Universal Laptop Adapter Automatic Voltage</a> [pdf] User Manual IT-ULA65T8 Universal Laptop, Adapter Automatic Voltage, IT-ULA90T8</p>
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## References

- [Mach Power Sicurezza, Networking, Information Technology, Health & Clean, Materiale Elettrico - Mach Power](#)