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TAIFU A45-2-160002500

TAIFU 18V AC DC Adapter Charger User Manual

Model: A45-2-160002500

INTRODUCTION

This manual provides essential information for the safe and effective use of your TAIFU 18V AC DC Adapter Charger. This power supply is designed to provide stable and reliable power to a variety of compatible electronic devices, including portable speakers and boomboxes. Please read this manual thoroughly before use and retain it for future reference.



Image: The TAIFU 18V AC DC Adapter Charger, showing the main adapter unit, the AC input cable, and the DC output cable with its barrel connector.

SETUP

Follow these steps to properly set up your TAIFU AC DC Adapter Charger:

1. **Unpack:** Carefully remove the adapter and all cables from the packaging.
2. **Connect AC Cable:** Insert the two-prong end of the AC input cable into the corresponding port on the adapter unit. Ensure it is firmly seated.
3. **Connect DC Cable:** The DC output cable is permanently attached to the adapter unit. Identify the barrel connector at the end of this cable.
4. **Power Source:** Plug the standard two-prong wall plug of the AC input cable into a functional wall outlet (100-240V AC, 50/60Hz).
5. **Device Connection:** Insert the DC barrel connector into the power input port of your compatible electronic device. Ensure the device requires an 18V DC input and that the connector size is compatible.



Image: The TAIFU adapter connected and providing power to a Superstar Monster Blaster Splashproof Bluetooth Boombox Speaker, demonstrating a typical setup.

Important Safety Note: Always ensure the adapter's specifications (voltage and current) match the requirements of your device to prevent damage.

OPERATING INSTRUCTIONS

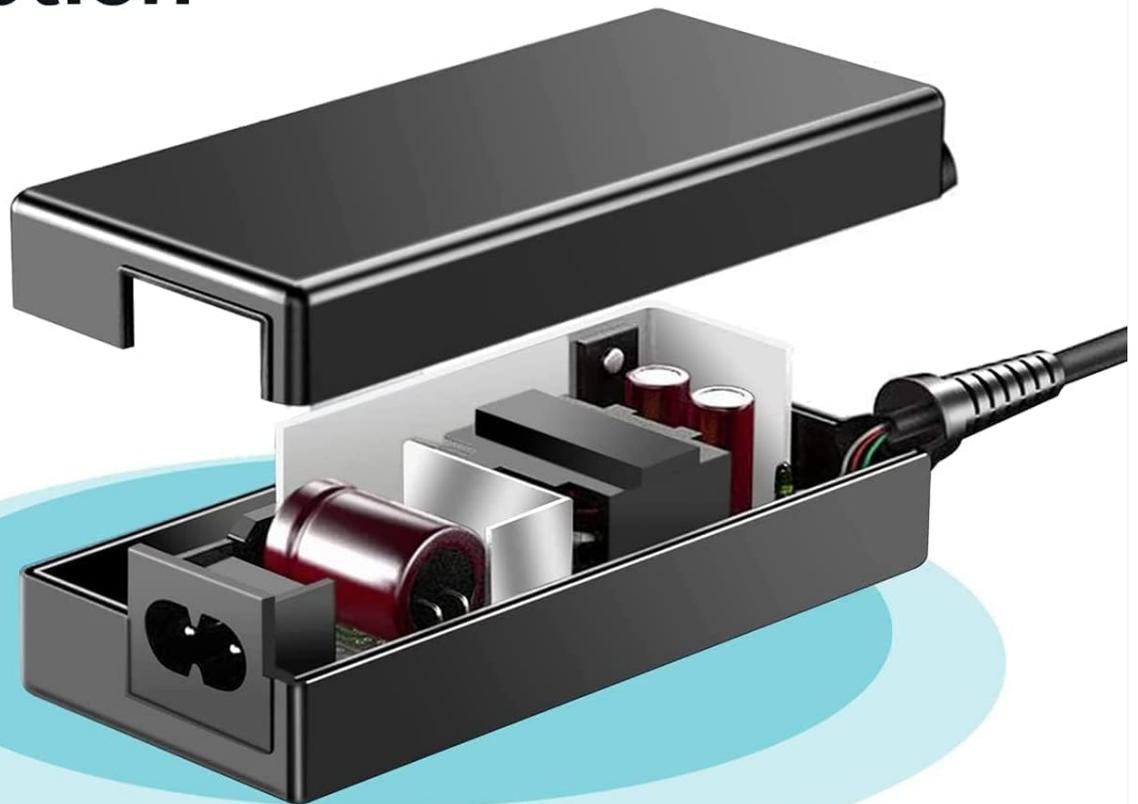
The TAIFU 18V AC DC Adapter Charger is designed for straightforward operation:

- **Powering Devices:** Once properly connected to a power outlet and your device, the adapter will supply continuous 18V DC power.
- **Charging:** If your device has a rechargeable battery, the adapter will initiate charging when connected and powered. Refer to your device's manual for specific charging indicators.
- **Compatibility:** This adapter is compatible with devices requiring 18V DC input, such as:
 - The Singing Machine Hi-Def Bluetooth Professional HD Karaoke System SDL9035, SDL9037
 - Pioneer STZ-D10Z-R STZD10ZR BoomBox Steez Type-Z Portable Music System

- Philips OH-1065A1803500U, OH-1065A1803500U2
- Nyne Rock Xtreme Speaker, Insignia Soundbar Speaker, Altec Lansing Speaker
- Philips Fidelio AS851 AS851/10 AS851/37 DS8530/79 Android Docking Speaker
- Brookstone Big Blue Party Indoor-Outdoor Bluetooth Wireless Speaker 849504, 849504p, KSAS0451800200HU
- Superstar Monster Blaster MSP SPSTR MSTB BT Bluetooth Speaker Boombox
- Bose Companion 20 Computer Speakers SPKR 329509-1300

- **Safety Features:** The adapter incorporates multiple safety protections including Over Voltage Protection (OVP), Over Current Protection (OCP), and Short Circuit Protection (SCP) to safeguard both the adapter and your connected devices.

Multiple Safety Protection



Current protection



Voltage protection



Temperature protection



Overcurrent protection

Image: An illustrative diagram highlighting the multiple safety protections integrated into the adapter, including current, voltage, temperature, and overcurrent protection.

MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your TAIFU adapter:

- **Cleaning:** Disconnect the adapter from the power outlet and your device before cleaning. Use a soft, dry cloth to wipe the

surface. Do not use liquid cleaners or abrasive materials.

- **Storage:** When not in use, store the adapter in a cool, dry place away from direct sunlight and extreme temperatures. Avoid coiling cables too tightly to prevent damage.
- **Handling:** Do not drop, strike, or disassemble the adapter. Avoid exposing it to water or high humidity.
- **Cable Care:** Regularly inspect the cables for any signs of fraying, cuts, or damage. If damage is observed, discontinue use immediately.

TROUBLESHOOTING

If you encounter issues with your TAIFU adapter, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Adapter not providing power.	<ul style="list-style-type: none">• Loose connection.• No power from outlet.• Incompatible device.• Damaged adapter/cable.	<ul style="list-style-type: none">• Ensure all connections are secure.• Test the outlet with another device.• Verify device voltage/current requirements.• Inspect adapter and cables for damage. Discontinue use if damaged.
Device not charging.	<ul style="list-style-type: none">• Device battery issue.• Adapter not fully connected.• Device charging port issue.	<ul style="list-style-type: none">• Consult your device's manual for battery troubleshooting.• Ensure the DC barrel connector is fully inserted into the device.• Try connecting another compatible device to the adapter to isolate the issue.
Adapter feels warm during use.	<ul style="list-style-type: none">• Normal operation.• Overload or poor ventilation.	<ul style="list-style-type: none">• A slight temperature increase is normal.• Ensure the adapter is in a well-ventilated area and not covered. Verify device compatibility to avoid overload.

If the problem persists after attempting these solutions, please contact customer support.

SPECIFICATIONS

Detailed technical specifications for the TAIFU 18V AC DC Adapter Charger:

- **Model Number:** A45-2-160002500
- **Input:** 100-240V AC, 50/60Hz
- **Output:** 18V DC, 3.5A (65W Max) - *Compatible with 18V 3.3A, 18V 3A, 18V 2.5A*
- **DC Connector:** Barrel connector, round tip
- **AC Cord Length:** Approximately 1.2 meters (3.9 feet)
- **DC Cord Length:** Approximately 1.8 meters (5.9 feet)
- **Efficiency:** >95%
- **Working Temperature:** 0 ~ 60°C (32 ~ 140°F)
- **Storage Temperature:** -20 ~ 60°C (-4 ~ 140°F)
- **Ambient Humidity:** 0 ~ 95% Non-Condensation
- **Safety Features:** OVP (Over Voltage Protection), OCP (Over Current Protection), SCP (Short Circuit Protection)
- **Certifications:** UL Listed (as indicated by images)

- **Item Weight:** 10.2 ounces (approximately 289 grams)
- **Package Dimensions:** 5.63 x 4.49 x 1.73 inches



Image: Close-up of the power cord showing the cULus LISTED mark, indicating compliance with North American safety standards.

Intelligent Chip

Cool & Efficient delivers over 97% charging efficiency



High Energy Efficiency



Over-temperature protection



Over-voltage protection



Rapid charge Tech

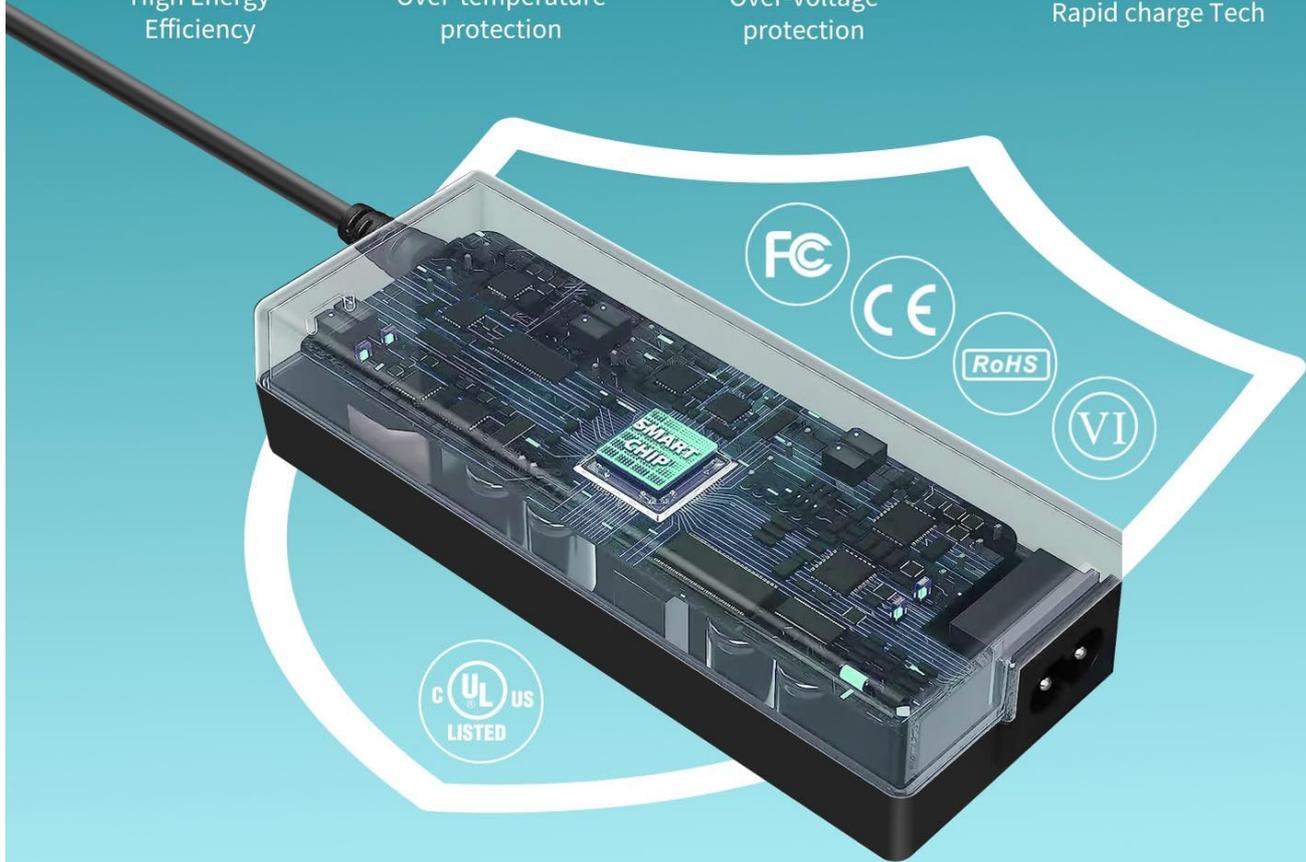


Image: Diagram illustrating the intelligent chip inside the adapter, highlighting features like high energy efficiency, over-temperature protection, over-voltage protection, and rapid charge technology, along with FC, CE, and RoHS certifications.

A Must-have for your Business Trip

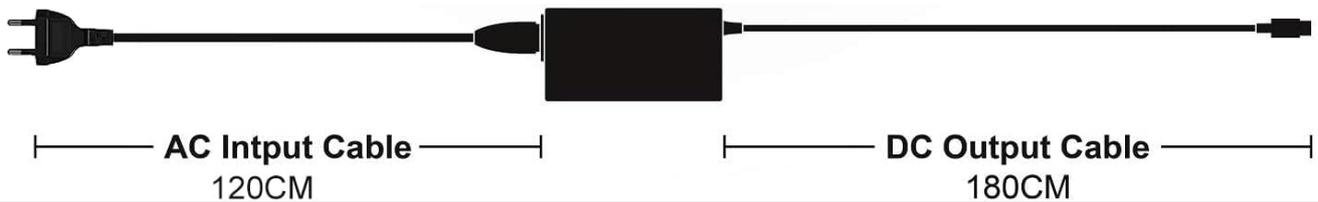
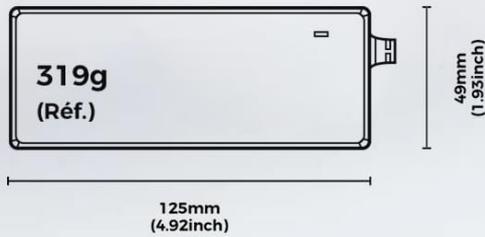


Image: Visual representation of the adapter's compact size (125mm length, 49mm width) and light weight (319g), emphasizing its portability for travel.

WARRANTY AND SUPPORT

TAIFU is committed to providing high-quality products and excellent customer service. While specific warranty terms are not detailed in this manual, the manufacturer guarantees a satisfied solution to any questions or issues.

- **Customer Service:** For any inquiries, technical support, or warranty claims, please contact the seller directly through the platform where the product was purchased.
- **Response Time:** The manufacturer aims to respond to all inquiries within 24 hours.
- **Quality Assurance:** Products are tested and guaranteed to charge your device as efficiently as the original charger, complying with top industry standards.

IMPORTANT SAFETY INFORMATION

Please observe the following safety precautions:

- Do not disassemble the adapter.

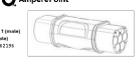
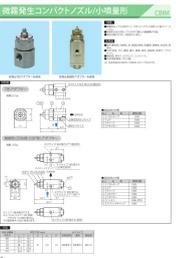
- Avoid exposing the adapter to extreme temperatures (hot or cold).
- Keep the adapter away from water, moisture, and flammable liquids.
- Ensure proper ventilation around the adapter during use.
- Use only with compatible devices that match the adapter's voltage and current specifications.
- Unplug the adapter from the wall outlet when not in use for extended periods.



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This manual is for informational purposes only. Specifications are subject to change without notice.

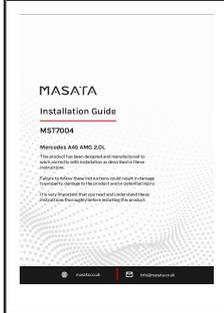
Related Documents - A45-2-160002500

 <p>AmperePoint Adapter Type 1 (Male) Type 2 Female Standard IEC 62196 and SAE J1772</p> <p>Specifications: Part No. 243201-01 Compliance Standards: IEC62196-1, IEC62196-2, IEC62196-3, IEC62196-4, IEC62196-5, IEC62196-6, IEC62196-7, IEC62196-8, IEC62196-9, IEC62196-10, IEC62196-11, IEC62196-12, IEC62196-13, IEC62196-14, IEC62196-15, IEC62196-16, IEC62196-17, IEC62196-18, IEC62196-19, IEC62196-20, IEC62196-21, IEC62196-22, IEC62196-23, IEC62196-24, IEC62196-25, IEC62196-26, IEC62196-27, IEC62196-28, IEC62196-29, IEC62196-30, IEC62196-31, IEC62196-32, IEC62196-33, IEC62196-34, IEC62196-35, IEC62196-36, IEC62196-37, IEC62196-38, IEC62196-39, IEC62196-40, IEC62196-41, IEC62196-42, IEC62196-43, IEC62196-44, IEC62196-45, IEC62196-46, IEC62196-47, IEC62196-48, IEC62196-49, IEC62196-50, IEC62196-51, IEC62196-52, IEC62196-53, IEC62196-54, IEC62196-55, IEC62196-56, IEC62196-57, IEC62196-58, IEC62196-59, IEC62196-60, IEC62196-61, IEC62196-62, IEC62196-63, IEC62196-64, IEC62196-65, IEC62196-66, IEC62196-67, IEC62196-68, IEC62196-69, IEC62196-70, IEC62196-71, IEC62196-72, IEC62196-73, IEC62196-74, IEC62196-75, IEC62196-76, IEC62196-77, IEC62196-78, IEC62196-79, IEC62196-80, IEC62196-81, IEC62196-82, IEC62196-83, IEC62196-84, IEC62196-85, IEC62196-86, IEC62196-87, IEC62196-88, IEC62196-89, IEC62196-90, IEC62196-91, IEC62196-92, IEC62196-93, IEC62196-94, IEC62196-95, IEC62196-96, IEC62196-97, IEC62196-98, IEC62196-99, IEC62196-100</p> <p>Manufacturer's Data: Part No. 243201-01 Part No. 243201-02 Part No. 243201-03 Part No. 243201-04 Part No. 243201-05 Part No. 243201-06 Part No. 243201-07 Part No. 243201-08 Part No. 243201-09 Part No. 243201-10 Part No. 243201-11 Part No. 243201-12 Part No. 243201-13 Part No. 243201-14 Part No. 243201-15 Part No. 243201-16 Part No. 243201-17 Part No. 243201-18 Part No. 243201-19 Part No. 243201-20 Part No. 243201-21 Part No. 243201-22 Part No. 243201-23 Part No. 243201-24 Part No. 243201-25 Part No. 243201-26 Part No. 243201-27 Part No. 243201-28 Part No. 243201-29 Part No. 243201-30 Part No. 243201-31 Part No. 243201-32 Part No. 243201-33 Part No. 243201-34 Part No. 243201-35 Part No. 243201-36 Part No. 243201-37 Part No. 243201-38 Part No. 243201-39 Part No. 243201-40 Part No. 243201-41 Part No. 243201-42 Part No. 243201-43 Part No. 243201-44 Part No. 243201-45 Part No. 243201-46 Part No. 243201-47 Part No. 243201-48 Part No. 243201-49 Part No. 243201-50 Part No. 243201-51 Part No. 243201-52 Part No. 243201-53 Part No. 243201-54 Part No. 243201-55 Part No. 243201-56 Part No. 243201-57 Part No. 243201-58 Part No. 243201-59 Part No. 243201-60 Part No. 243201-61 Part No. 243201-62 Part No. 243201-63 Part No. 243201-64 Part No. 243201-65 Part No. 243201-66 Part No. 243201-67 Part No. 243201-68 Part No. 243201-69 Part No. 243201-70 Part No. 243201-71 Part No. 243201-72 Part No. 243201-73 Part No. 243201-74 Part No. 243201-75 Part No. 243201-76 Part No. 243201-77 Part No. 243201-78 Part No. 243201-79 Part No. 243201-80 Part No. 243201-81 Part No. 243201-82 Part No. 243201-83 Part No. 243201-84 Part No. 243201-85 Part No. 243201-86 Part No. 243201-87 Part No. 243201-88 Part No. 243201-89 Part No. 243201-90 Part No. 243201-91 Part No. 243201-92 Part No. 243201-93 Part No. 243201-94 Part No. 243201-95 Part No. 243201-96 Part No. 243201-97 Part No. 243201-98 Part No. 243201-99 Part No. 243201-100</p>	<p>Ampere Point Adapter Type 1 Male to Type 2 Female - IEC 62196 SAEJ1772</p> <p>Detailed specifications, usage instructions, cautions, and warnings for the Ampere Point Type 1 male to Type 2 female EV charging adapter, compliant with IEC 62196 and SAEJ1772 standards.</p>
	<p>SENECA I/O Modules: Serie Z-PC and Serie R Product Catalog</p> <p>Comprehensive catalog detailing SENECA's Serie Z-PC and Serie R industrial I/O modules, featuring technical specifications, communication protocols, and application examples for automation and control systems.</p>
	<p>Manual de Instrucciones Arcboa - Unidades de Refrigeración Comercial</p> <p>Manual completo de instrucciones para unidades de refrigeración y congelación comercial de Arcboa, cubriendo instalación, uso, mantenimiento, limpieza y especificaciones técnicas.</p>
	<p>IKEUCHI CBIM Series Compact Mist Nozzles - Small Flow Rate</p> <p>IKEUCHI CBIM series compact mist generation nozzles offer space-saving design and fine mist output with low flow rates. Ideal for applications like release agents, cooling, humidification, and cleaning. This document details specifications, applications, ordering information, and compatibility.</p>



[Metron V2L-MG Vehicle-to-Load Adapter User Manual](#)

User manual for the Metron V2L-MG adapter, enabling MG electric vehicles with V2L support to power standard 230 Vac electrical devices and charge other EVs. Includes safety instructions, technical specifications, and warranty information.



[MASATA MST7004 Installation Guide for Mercedes A45 AMG](#)

Detailed installation guide for the MASATA MST7004 tuning module for Mercedes-Benz A45 AMG 2.0L. Includes contents, pre-installation steps, installation location, and step-by-step instructions.