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BESTEK MRJ201GU-EU-P

BESTEK Universal Travel Adapter Instruction Manual

Model: MRJ201GU-EU-P

Brand: BESTEK

1. INTRODUCTION AND OVERVIEW

The BESTEK Universal Travel Adapter is an essential companion for international travelers, designed to power your US electronic devices safely worldwide. This compact and versatile voltage converter transforms foreign voltage (100-240V) to the standard 110-120V required by American appliances. With multiple charging options and robust safety features, it ensures your devices stay powered wherever your journey takes you.



Figure 1: BESTEK Universal Travel Adapter and included international plug adapters.



Go Anywhere Easily

Small and lightweight, easy to carry wherever you go



Figure 2: The compact design makes it ideal for travel.

2. SAFETY INFORMATION

Your safety and the protection of your devices are paramount. Please read and adhere to the following safety guidelines:

- **Rated Power:** The converter has a maximum rated power of 250W. When simultaneously charging multiple devices, ensure their total combined wattage does not exceed 250W to prevent overheating or damage.

- **Voltage Compatibility:** This product is designed to convert 100-240V AC to 110-120V AC. It is only able to supply power to 100V-120V AC products.
- **Incompatible Appliances: DO NOT USE** this converter with high-wattage appliances such as hair dryers, hair straighteners, curling irons, coffee machines, electric kettles, or any appliance rated at 220V-240V AC, regardless of their wattage. Using incompatible devices may cause damage to the converter or the appliance.
- **Safety Certifications:** The BESTEK converter is ETL certified and NRTL safety tested. It includes advanced safety features such as over-current, over-load, over-heat, and short-circuit protections.



Figure 3: Internal components highlighting intelligent protection and overload features.

3. PACKAGE CONTENTS

Verify that all items are present in your package:

- BESTEK Universal Travel Adapter (Main Unit)
- 1 x EU Power Cable
- 4 x International Plug Adapters (UK, US, India, AU)
- User Manual (this document)

4. SETUP AND INSTALLATION

Follow these steps to set up your BESTEK Universal Travel Adapter:

1. Connect the provided EU power cable to the input socket on the side of the main converter unit.

2. Identify the appropriate international plug adapter for the country you are in. The package includes adapters for UK, US, India, and AU outlets.
3. Attach the selected international plug adapter to the EU power cable.
4. Plug the assembled power cable and adapter into the wall outlet.

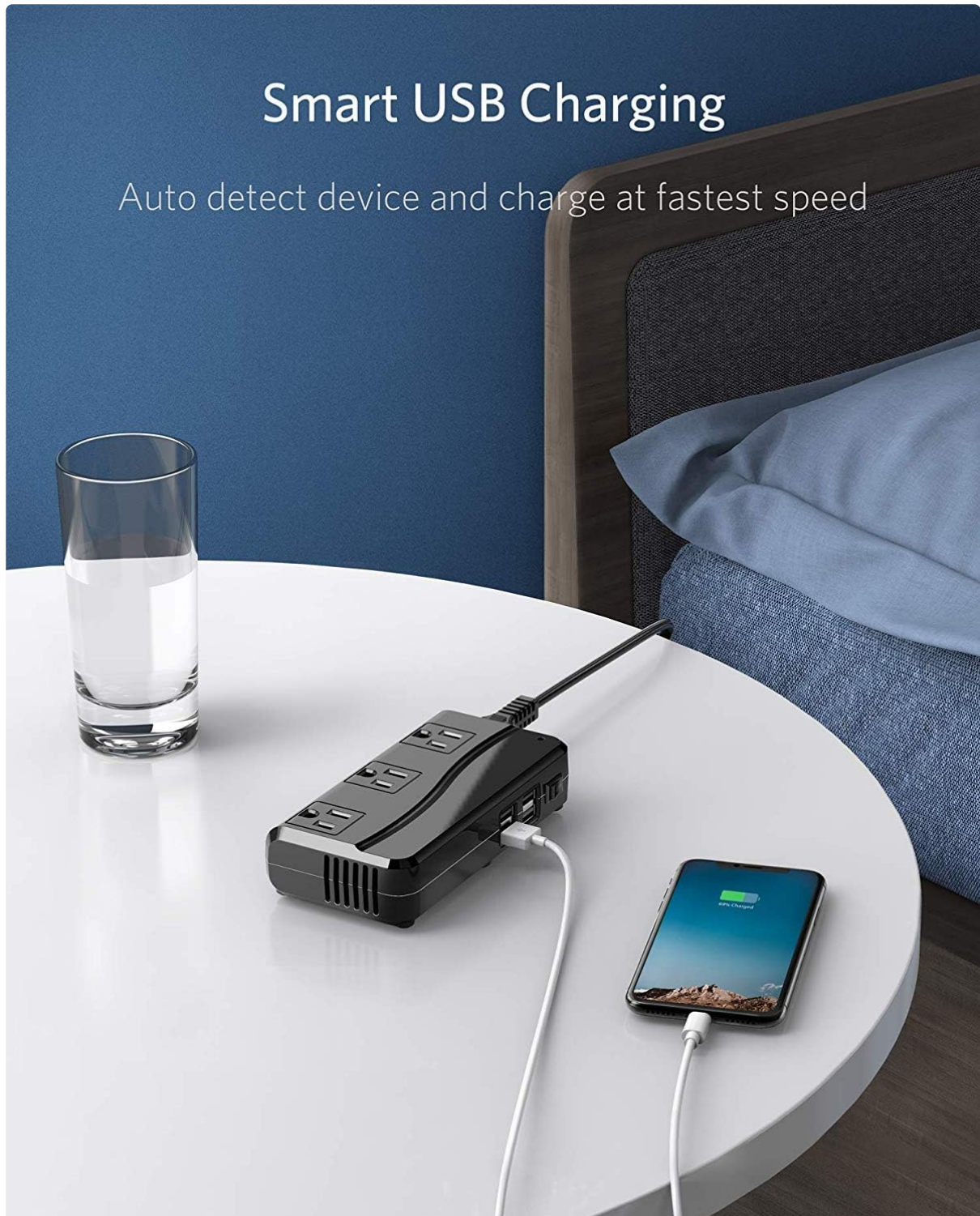


Figure 4: Connecting the adapter to a wall outlet.

5. OPERATING INSTRUCTIONS

Once set up, operating your BESTEK Universal Travel Adapter is straightforward:

1. **Power On/Off:** Locate the power switch on the side of the main unit. Flip the switch to the 'ON' position to activate the converter. A green LED indicator light will illuminate when the unit is powered on.
2. **Using AC Sockets:** Plug your 110-120V AC compatible devices into the three standard US AC sockets on the front of the converter.
3. **Using USB Ports:** Connect your USB-powered devices (e.g., smartphones, tablets, cameras) to any of the four USB ports. The ports feature auto-detect technology and provide up to 2.4A per port for efficient charging.
4. **Multi-Device Charging:** The converter allows you to charge up to 7 devices simultaneously (3 via AC sockets, 4 via USB ports), provided the total wattage does not exceed 250W.



Smart USB Charging

Auto detect device and charge at fastest speed

Figure 5: Charging a smartphone using the USB ports.

Multiple Charging

Allow charging up to 7 devices simultaneously



4 USB ports



Intelligent Identification



3 AC outlets



Figure 6: Multiple devices connected for charging.

Video 1: Demonstration of the BESTEK Universal Travel Adapter with 6A 4-Port USB Charging.

6. COMPATIBILITY

The BESTEK Universal Travel Adapter is compatible with a wide range of low-to-medium wattage electronic devices. However, it is crucial to understand its limitations:

- **Compatible Devices (under 250W):** Cellphones, Cameras, Power Banks, Laptops, Tablets, Bluetooth speakers, etc.

- **NOT Compatible Devices:** Hair dryers, hair straighteners, curling irons, coffee machines, electric kettles, electric toothbrushes (some models), or any appliance with a heating element or motor that exceeds 250W. These devices require direct voltage compatibility or a higher wattage converter.

Universal Compatibility

Compatible with various devices under 250W



Figure 7: Visual guide to compatible and incompatible devices.

7. MAINTENANCE

To ensure the longevity and optimal performance of your BESTEK Universal Travel Adapter:

- **Cleaning:** Disconnect the adapter from the power source before cleaning. Use a dry, soft cloth to

wipe the surface. Do not use liquid cleaners or abrasive materials.

- **Storage:** Store the adapter and its accessories in a cool, dry place away from direct sunlight and moisture. Keeping it in its original packaging or a protective bag can prevent damage during travel.
- **Handling:** Avoid dropping the unit or subjecting it to strong impacts. Do not attempt to disassemble or repair the unit yourself.



Figure 8: Proper storage in luggage for travel.

8. TROUBLESHOOTING

If you encounter issues with your BESTEK Universal Travel Adapter, try the following:

- **No Power/LED Off:** Ensure the power cable is securely connected to both the converter and the wall outlet. Check that the power switch on the unit is in the 'ON' position. Verify the wall outlet is functional.
- **Device Not Charging:** Confirm that your device is compatible with the converter (under 250W, not a heating appliance). Check the device's charging cable for damage. Ensure the total wattage of all connected devices does not exceed 250W.
- **Unusual Noise:** Some users may notice a slight fan noise during operation. This is normal as the internal fan helps dissipate heat, especially when multiple devices are connected or under heavy load. If the noise is excessively loud or accompanied by other issues, discontinue use and contact support.
- **Overload Protection:** If the converter automatically shuts off, it may be due to an overload. Disconnect some devices, turn the unit off and then on again.

9. SPECIFICATIONS

Feature	Specification
Model Number	MRJ201GU-EU-P
Input Voltage	100-240 Volts AC
Output Voltage	110-120 Volts AC
Rated Power	250W Max
USB Output	4 Ports, Auto 0-2.4A (6A Total)
AC Sockets	3 US Standard
Dimensions	7.72 x 6.61 x 1.85 inches
Item Weight	1 pound (16 ounces)

10. WARRANTY AND SUPPORT

BESTEK offers a **24-month guarantee** for this product, ensuring peace of mind with your purchase. For any inquiries, technical assistance, or warranty claims, please contact BESTEK customer support through their official website or the platform where you purchased the product.

Video 2: Official product overview by BESTEK, demonstrating key features and benefits.