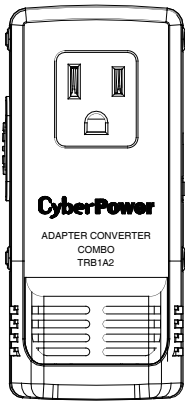


## 1-Outlet Travel Converter & Adapter (All In One Plugs-Type A, C, I, G) TRB1A2



User Manual

### CONGRATULATIONS ON YOUR PURCHASE

Thank you for selecting the CyberPower TRB1A2 Travel Converter & Adapter. The information contained on this document explains the features and operation of the TRB1A2. Please take a few moments to read this manual.





### FEATURES

- Converts 220-240V to 100-120V
- Fits electrical outlets in most commonly visited countries
- Two modes of operation: adapter only or adapter/converter combo

### SPECIFICATIONS

- Model Number: TRB1A2
- Outlets: 1 US Outlet
- Input Voltage (Converter): 220-240VAC
- Input Voltage (Adapter): 100-240VAC
- Output Voltage (Converter): 100-120VAC
- Output Voltage (Adapter): 100-240VAC
- Input Current (Adapter): 2.5A Maximum
- Maximum Output Wattage (Converter): 1875W max
- Maximum Output Wattage (Adapter): 275W max at 110VAC, 575W max at 230VAC

### Outlet Types

Outlet Types	Location	Voltage
TYPE A 	Japan	100V
	Parts of North America and Caribbean	120V
	Parts of South America and Caribbean, and China	240V
TYPE I 	Australia, New Zealand, and Fiji	240V
TYPE C 	Parts of Middle East, Africa, Asia, South America	120V
	South Europe, parts of Middle East, Africa, Asia, South, America	240V
TYPE G 	Great Britain, Ireland, parts of Africa, Hong Kong, and Singapore	240V

### Making sure your device is compatible

Warning: Failure to select the correct voltage setting could damage your device.

- Determine the voltage of the power outlet you want to use. See the table below for common voltages.
- Check the voltage of the device you want to connect to the power outlet.
- Compare the power outlet voltage to your device's voltage, then use the table below to decide which mode to use (adapter or converter).

Note: The voltage of some devices will be a range. If your power outlet voltage is in the range of your device's voltage (for example, a 120-240V device and a 240V power outlet), use ADAPTER mode.

The power outlet voltage is:	Slide the mode switch to:
<ul style="list-style-type: none"> <li>The same as your device's voltage</li> <li>In the range of your device's voltage</li> <li>100V and your device is 120V</li> </ul>	ADAPTER
<ul style="list-style-type: none"> <li>Greater than your device's voltage</li> </ul>	CONVERTER
<ul style="list-style-type: none"> <li>Less than your device's voltage</li> </ul>	Your device is not compatible. Do NOT use this converter/adapter with your device

### Note:

- Use Adapter mode for dual-voltage devices (those listed as 110V/220VAC, 120V/240VAC).
- Use Adapter mode for devices such as laptop computers and battery chargers because they automatically adjust to 110V or 220V power.

- Check the wattage of your device.

If you use ADAPTER mode:

Device wattage is:	Instructions:
275W max. at 100-120V 575W max. at 220-240V	You can use this adapter. See "Selecting your plug" for further instructions.
576W or more	Your device is not compatible. Do NOT use this adapter with your device.

If you use CONVERTER mode:

Device wattage is:	Instructions:
0-25W	Your device is not compatible. Do NOT use this converter with your device.
26-1875W	You can use this converter. See "Selecting your plug" for further instructions.

### Selecting your plug

Find the power outlet you want to connect your device to in the following table, then follow the corresponding instructions to open the plug. Make sure that you only open one plug at a time.

#### Type A: North America/South America/Japan:

- Slide the plug selector to USA/AUST./CHINA.
- Slide both side buttons forward to push out the prongs.



#### Type C: Europe

- Slide the plug selector to Europe.
- Use your finger to pull out and bring down the plug.



#### Type I: Australia/New Zealand:

- Slide the plug selector to USA/AUST./CHINA.
- Slide both side buttons forward to push out the prongs, then gently turn each prong inward until they stop.



### Type G: UK/Hong Kong:

- Slide the plug selector to UK.
- Push in and slide both side buttons forward to push out the top prongs, then use your finger to pull down the middle prong.



### CAUTION

Check the product you intend to connect to the adapter or converter for the manufacturer's voltage and wattage rating, which should be located on the product. Adapters alone do not convert electrical voltage. The adapter-only function should be used with dual voltage appliances. The adapter/converter combo function should be used with single-voltage appliances. The Converter cannot be used with low-wattage appliances (0-25W). The Converter is designed to be used only for short periods of time (approximately 10 minutes). DO NOT use with appliances requiring earth connection. Check your device label to make sure it does not require more than 2.5A. Disconnect adapter & plugs when not in use. DO NOT continue to use the Converter/Adapter if it is not work properly.

### TROUBLESHOOTING

- If the converter/adapter or your device is humming, this is a normal phenomenon.
- If your device stopped working, make sure that you have selected the correct setting. If the setting is correct please check if your device has a built-in thermostat, it may have shut off prematurely, or wait for your device to cool down then resume normal operation.
- If you don't know your device's voltage or wattage, check on its power adapter or manual. To calculate wattage, multiple voltage by amps (for example, 100V x 5amps = 500watts).
- Some device may operate slower in foreign countries that use 50 Hz of current (the U.S. operates on 60 Hz).

### TECHNICAL SUPPORT

Please contact our Tech Support department with installation, troubleshooting, or general product questions.

- Phone: 1-877-297-6937
- Email: tech@cpsww.com
- Hours of Operation: Monday - Friday, 7:00am - 6:00pm CST

### LIMITED WARRANTY

Read the following terms and conditions carefully before using the CyberPower, you consent to be bound by the terms and conditions of this 1 year Limited Warranty (together referred to as this "Warranty"), IF YOU DO NOT AGREE TO THE TERMS AND CONDITIONS OF THIS WARRANTY, YOU SHOULD RETURN THE PRODUCT FOR A FULL REFUND PRIOR TO USING IT.

### Who is providing this Warranty, what does it cover?

CyberPower Systems (USA), Inc. ("CyberPower") provides this Limited Warranty. It only covers the original purchaser and ends if you no longer own the CPS Product. This warranty covers defects in materials and workmanship in the CPS Product under normal use and conditions. This warranty covers the CPS Product for as long as you own the CPS Product.

### What must I do to make a warranty claim?

- Call (877) 297-6937 or write to CyberPower, 4241 12th Ave. E., STE 400, Shakopee, MN 55379 or send a message at claims@cpsww.com for instructions.
- Clearly indicate on the outside of the packaging that this is a "WARRANTY RETURN"
- Clearly include your name and address (a) on the outside packaging and (b) on a sheet of paper enclosed in the box with the product that is being returned.
- You MUST prepay all shipping costs and you are responsible for packaging and shipment.

### What will CyberPower do to correct problems?

CyberPower will inspect and examine the CPS Product. If the CPS Product is defective in material or workmanship, CyberPower will repair or replace it at CyberPower's expense, or CyberPower will refund the full purchase price you paid for the CPS Product (purchase receipt showing price paid is required).

### Who pays for shipping?

We pay when we send items to you; you pay when you send items to us.

### What are some things this Warranty does not cover?

- This Warranty does not cover: misuse, modification, operation or storage outside environmental limits of the CPS Product or the equipment connected to it, or for damage while in transit or in storage, nor if there has been improper operation or maintenance, or use with items not designed or intended for use with the CPS Product, such as laser printers, appliances, aquariums, medical or life support devices, etc.

### What are the other limitations?

The sole and exclusive remedies of the Initial Customer are those provided by this Warranty.

- This Warranty does not apply unless the CPS Product were connected to properly wired (including compliance with electrical and safety codes of the most current electrical code), without the use of other connectors.
- The CPS Product must have been plugged directly into the power source and the equipment connected to the CPS Product must be directly connected in the CPS Product, not "daisy-chained" together in serial fashion with any extension cords, another Product or device similar to the CPS Product, surge suppressor, or power tap. Any such installation voids the Warranty.
- The CPS Product and connected equipment must have been used properly in a suitable and proper environment, in conformance with any applicable license, instruction manual, or warnings.

### Where can I get more information?

Contact CyberPower at 4241 12th Ave. E., STE 400, Shakopee, MN 55379; call us at (877) 297-6937; or send us an e-mail message at claims@cpsww.com.

### PRODUCT REGISTRATION

Prompt product registration assures coverage under the Limited Warranty, and also allows the opportunity to be notified of product enhancements, upgrades, and other announcements.

Registration is quick and easy. Go to Product Registration page at: [www.cyberpower.com](http://www.cyberpower.com)

### CONTACT INFORMATION

Cyber Power Systems, Inc.  
4241 12th Avenue East Suite 400 Shakopee, MN 55379  
Toll-free: 1-877-297-6937 | CyberPower.com

### CONFORMANCE APPROVALS



Please join CyberPower in caring for the environment by recycling this manual.



This device is manufactured using environmentally-safe procedures in compliance with the Restriction on Hazardous Substances (RoHS) directive.

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