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› YUSTDA AC Adapter Instruction Manual for Shark ION P50, IC160, IC162, XBAT300, XCRGA160 Vacuums

YUSTDA TNS30W-xy

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1. PRODUCT OVERVIEW

This YUSTDA AC Adapter is designed as a replacement power supply for various Shark ION vacuum models, including P50, IC160, IC162, XBAT300, and XCRGA160. It features a durable and compact design, ensuring reliable power delivery for your device.



Image 1.1: The YUSTDA AC Adapter, featuring a standard US plug and a barrel connector for device compatibility.

What's in the Box

- One YUSTDA AC Adapter with integrated cable.

2. SETUP INSTRUCTIONS

Follow these steps to properly connect and begin using your AC adapter:

1. **Inspect the Adapter:** Before use, ensure the adapter and its cable are free from any visible damage.
2. **Connect to Device:** Insert the barrel connector end of the AC adapter cable into the charging port of your Shark ION vacuum or its charging base.
3. **Plug into Power Outlet:** Insert the AC plug into a standard 100-240VAC 50/60Hz wall outlet.
4. **Verify Charging:** Observe the charging indicator light on your vacuum or charging base. It should illuminate to indicate that charging has begun.

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Video 2.1: Demonstration of connecting a charger to a Shark vacuum and observing the charging indicator. This video illustrates the general charging process for compatible Shark vacuum models.

3. OPERATING INSTRUCTIONS

Once connected, the adapter will automatically begin charging your compatible Shark ION vacuum. The charging process is indicated by the device's built-in charging light. Disconnect the adapter once the device is fully charged or when not in use.



Image 3.1: The adapter's durable and compact design ensures reliable operation and portability.

4. SAFETY FEATURES

The YUSTDA AC Adapter incorporates multiple safety mechanisms to protect your device and ensure safe operation:

- **Over Current Protection:** Prevents damage from excessive current flow.
- **Total Power Protection:** Safeguards against power overloads.
- **Over Voltage Protection:** Protects against voltage spikes.
- **Short Circuit Protection:** Automatically shuts down in case of a short circuit.



Image 4.1: Visual representation of the adapter's integrated safety features.



Image 4.2: The power cable features high-quality copper wire and a PVC insulation jacket for enhanced durability and safety.

5. SPECIFICATIONS

Feature	Detail
Brand	YUSTDA
Model Number	TNS30W-xy
Input Voltage	100-240VAC 50/60Hz
Compatible Devices	Shark ION P50, IC160, IC162, Vacuum Vac Power Core XBAT300 XCRGA160
Connector Type	Proprietary Barrel Connector
Special Features	Short Circuit Protection, Over Current Protection, Over Voltage Protection, Total Power Protection
Certifications	FCC, CE, RoHS

6. TROUBLESHOOTING

If you encounter issues with your YUSTDA AC Adapter, consider the following:

- **No Power/Not Charging:**
 - Ensure the adapter is securely plugged into both the wall outlet and the device's charging port.
 - Verify that the wall outlet is functional by testing it with another device.
 - Confirm that the adapter's specifications (voltage, current) match the requirements of your Shark

vacuum model. In some cases, users have reported that the adapter did not work for their specific model despite compatibility claims.

- Check for any visible damage to the adapter cable or connector.
- **Slow Charging:**
 - Ensure the adapter is the correct one for your device. Using an underpowered adapter may result in slow charging.
 - Avoid using extension cords or power strips if possible, as they can sometimes reduce power delivery.

7. WARRANTY AND SUPPORT

For any questions, problems, or support inquiries regarding your YUSTDA AC Adapter, please contact customer service.

Email: epcustomerservice@yahoo.com