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› Onerbl 2A AC Adapter DC Power Supply Charger Instruction Manual for RCA RCT6303W87DK Viking PRO 10" Tablet

onerbl RCT6303W87DK

Onerbl 2A AC Adapter DC Power Supply Charger Instruction Manual

For RCA RCT6303W87DK Viking PRO 10" Tablet

1. INTRODUCTION

This manual provides essential instructions for the safe and effective use of your Onerbl 2A AC Adapter DC Power Supply Charger. Please read this manual thoroughly before using the product and retain it for future reference. This adapter is designed to provide reliable power to compatible devices, specifically the RCA RCT6303W87DK Viking PRO 10" Tablet.

2. SAFETY INFORMATION

- **Indoor Use Only:** This adapter is designed for indoor use. Do not expose it to rain, moisture, or extreme temperatures.
- **Proper Voltage:** Ensure the wall outlet voltage matches the adapter's input specifications (AC 100-240V).
- **Avoid Overloading:** Do not overload power outlets or extension cords.
- **Handle with Care:** Do not drop, disassemble, or attempt to repair the adapter. Refer servicing to qualified personnel.
- **Keep Away from Children:** Store the adapter out of reach of children.
- **Disconnect When Not in Use:** Unplug the adapter from the power outlet when not in use for extended periods.
- **Ventilation:** Ensure adequate ventilation around the adapter during use. Do not cover it.

3. PRODUCT OVERVIEW

The Onerbl 2A AC Adapter is a high-quality replacement power supply featuring built-in protection mechanisms for safe operation. It is designed for worldwide AC input compatibility.



Figure 3.1: Front and side view of the Onerbl 2A AC Adapter, showing the two-prong plug and the DC output cable.

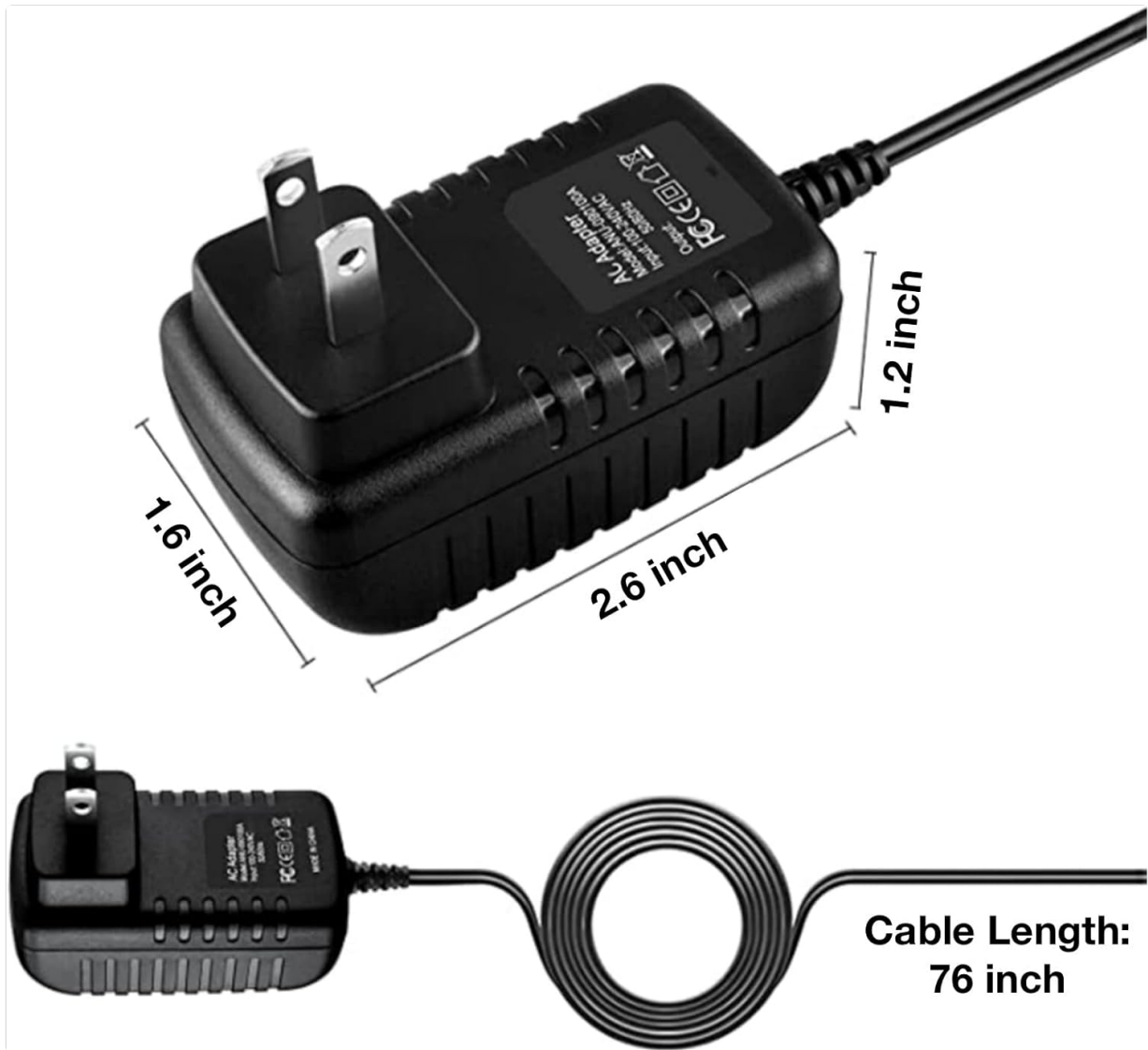


Figure 3.2: The AC adapter with indicated dimensions (2.6 inches length, 1.6 inches width, 1.2 inches height) and a cable length of 76 inches.

Key Features:

- **Universal Input:** AC 100-240V, 50/60Hz automatic voltage adjustment for global use.
- **Safety Protections:** Features over voltage protection, over heat protection, short-circuit protection, and over-current protection.
- **Durable Construction:** Designed with quality materials including copper wire and a PVC jacket for longevity.



Figure 3.3: Illustration of the adapter's built-in safety features, including short-circuit, over-voltage, and over-current protection.



Figure 3.4: Diagram illustrating the durable design of the cable, featuring copper wire conductors and a protective PVC jacket.

4. SETUP

1. **Inspect the Adapter:** Before use, visually inspect the adapter and its cable for any signs of damage. Do not use if damaged.
2. **Connect to Device:** Insert the DC output connector of the adapter into the charging port of your RCA RCT6303W87DK Viking PRO 10" Tablet. Ensure a firm connection.

3. **Plug into Power Outlet:** Insert the AC plug of the adapter into a standard wall power outlet (100-240V AC).



Figure 4.1: The AC adapter properly plugged into a power strip, ready for device connection.

5. OPERATING INSTRUCTIONS

Once connected, the adapter will begin supplying power to your tablet. The tablet's charging indicator should activate, signifying that it is receiving power. The adapter is designed to provide a stable 2A current for efficient charging.

- **Charging:** Allow your tablet to charge until its battery indicator shows a full charge.
- **Disconnection:** To disconnect, first unplug the adapter from the wall outlet, then gently remove the DC connector from your tablet.

6. MAINTENANCE

- **Cleaning:** Disconnect the adapter from all power sources before cleaning. Use a soft, dry cloth to wipe the exterior. Do not use liquid cleaners or solvents.
- **Storage:** When not in use, store the adapter in a cool, dry place, away from direct sunlight and

moisture. Avoid tightly coiling the cable to prevent damage.

- **Cable Care:** Do not bend or crimp the cable excessively. Avoid placing heavy objects on the cable.

7. TROUBLESHOOTING

Problem: Tablet is not charging.

- **Check Connections:** Ensure the adapter is securely plugged into both the wall outlet and the tablet's charging port.
- **Verify Power Outlet:** Test the wall outlet with another device to confirm it is supplying power.
- **Inspect Adapter:** Check the adapter and cable for any visible damage. If damaged, discontinue use.
- **Device Compatibility:** Confirm that your tablet model (RCA RCT6303W87DK Viking PRO 10" Tablet) is compatible with this adapter.

If the issue persists after performing these checks, contact customer support.

8. SPECIFICATIONS

Feature	Specification
Product Dimensions	6 x 4 x 2 inches (approximate adapter body)
Item Weight	8 ounces
Input Voltage	AC 100-240V, 50/60Hz
Current Rating	2 Amps
Connector Type	RCA (DC output)
Compatible Devices	RCA RCT6303W87DK Viking PRO 10" Tablet and other compatible tablets
Cable Length	76 inches (approx. 6.3 feet)
Manufacturer	Shenzhen Waweis Technology Co., Ltd

9. WARRANTY AND SUPPORT

This product is covered by a standard manufacturer's warranty. For specific warranty details, please refer to the documentation provided at the time of purchase or contact the seller directly. If you encounter any issues or require technical assistance, please contact the seller, GreatComputerParts, through your purchase platform for support.