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onerbl 5V AC/DC Power Adapter for BEBANG YW-3006 Microscope User Manual

Brand: onerbl | **Model:** 1

1. Introduction

This manual provides essential information for the safe and effective use of your onerbl 5V AC/DC Power Adapter. This adapter is specifically designed to provide power to the BEBANG YW-3006 Microscope, allowing it to operate from standard electrical outlets or charge its battery. Please read this manual thoroughly before using the product and retain it for future reference.

2. Safety Information

To prevent electric shock, fire, or damage to the product, please observe the following safety precautions:

- Use the adapter only with compatible devices as specified (BEBANG YW-3006 Microscope).
- Do not expose the adapter to water, moisture, or extreme temperatures.
- Do not attempt to open, modify, or repair the adapter. Refer all servicing to qualified personnel.
- Ensure the power outlet voltage matches the adapter's input specifications (AC 100-240V).
- Avoid placing heavy objects on the power cord or adapter.
- Unplug the adapter from the power outlet when not in use for extended periods.
- Keep out of reach of children.

3. Product Overview

The onerbl 5V AC/DC Power Adapter is designed for reliable power delivery. It incorporates safety features to protect your device.

Features:

- **Over Voltage Protection:** Safeguards your device from excessive voltage.
- **Over Heat Protection:** Prevents the adapter from overheating during operation.
- **Worldwide AC Input:** Compatible with AC 100-240V, 50/60Hz power sources.

Components:



Figure 1: Front and side view of the onerbl 5V AC/DC Power Adapter. The front shows input specifications and regulatory marks, while the side displays the two-prong plug.

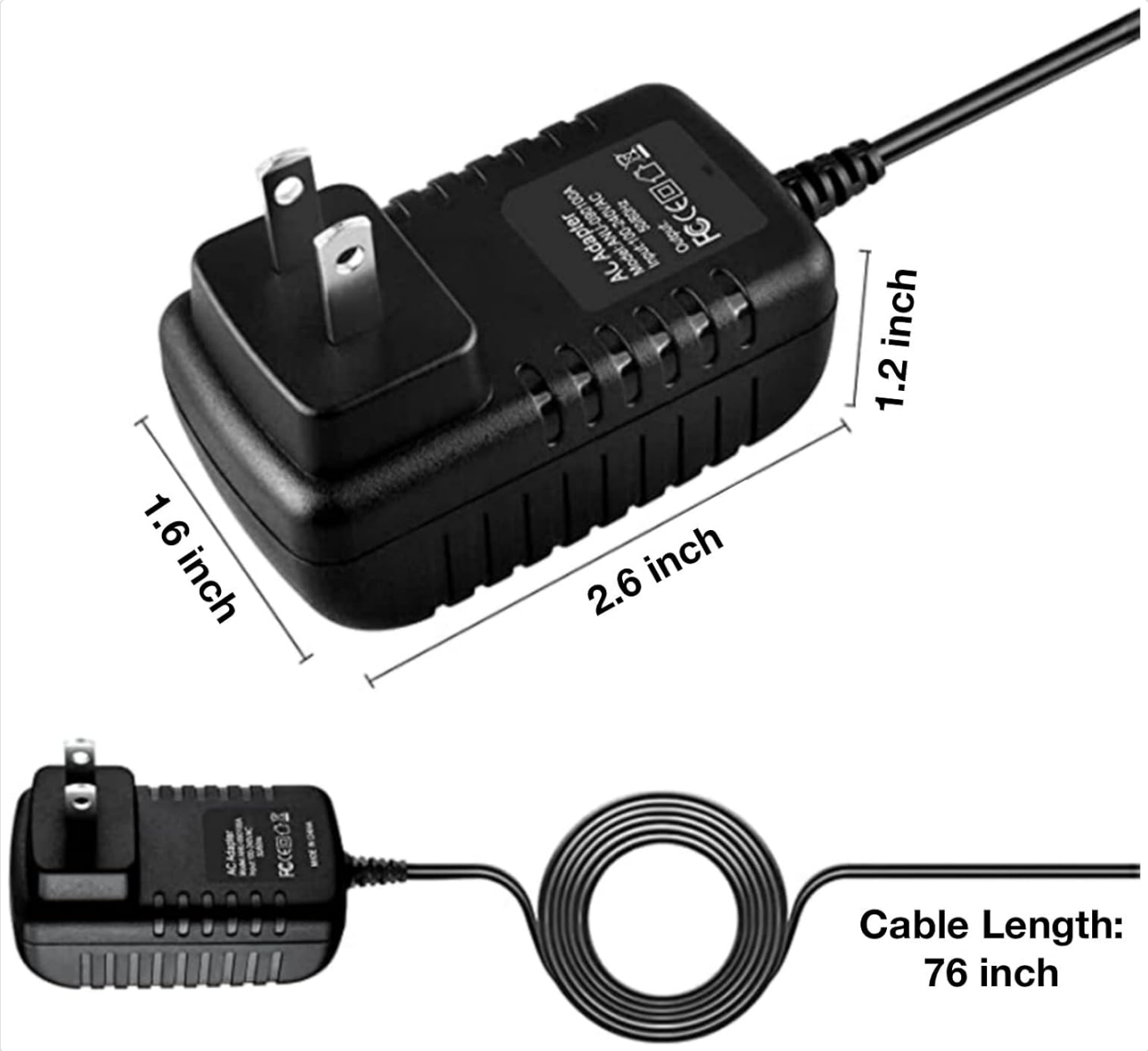


Figure 2: Dimensions of the adapter body (2.6 inches length, 1.6 inches width, 1.2 inches height) and the cable length (76 inches).

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:** Locate the power input port on your BEBANG YW-3006 Microscope. Carefully insert the adapter's output connector into the microscope's power input port. Ensure a snug fit.
3. **Connect to Power Outlet:** Plug the adapter's two-prong plug into a standard AC wall outlet (100-240V, 50/60Hz).
4. **Verify Connection:** Ensure both connections are secure. The microscope should now receive power or begin charging its battery.



Figure 3: The power adapter plugged into a power strip, demonstrating a typical setup for powering a device.

5. Operating Instructions

Once the adapter is properly connected as described in the Setup section:

- The BEBANG YW-3006 Microscope will draw power directly from the adapter for operation.
- If the microscope has a rechargeable battery, the adapter will also charge the battery while connected and powered.
- To disconnect, first power off the microscope, then unplug the adapter from the wall outlet, and finally disconnect it from the microscope.

6. Maintenance

- **Cleaning:** Disconnect the adapter from all power sources and devices before cleaning. Use a soft, dry cloth to wipe the adapter. Do not use liquid cleaners or solvents.
- **Storage:** Store the adapter in a cool, dry place away from direct sunlight and extreme temperatures. Avoid tightly winding the cable to prevent damage.

- **Inspection:** Periodically check the adapter and cable for any signs of wear, cuts, or damage. Replace the adapter if any damage is found.

7. Troubleshooting

Problem	Possible Cause	Solution
Device not powering on/charging.	Adapter not properly plugged into outlet. Adapter not properly connected to device. Power outlet is not active. Adapter or cable is damaged. Device issue.	Ensure adapter is fully inserted into a working wall outlet. Verify the adapter's connector is securely plugged into the microscope. Test the outlet with another device. Inspect adapter and cable for damage. If damaged, discontinue use and replace. Consult the BEBANG YW-3006 Microscope manual for device-specific troubleshooting.
Adapter feels unusually hot.	Normal operation (slight warmth). Poor ventilation. Overload or internal fault.	A slightly warm adapter is normal. Ensure the adapter is in a well-ventilated area. If excessively hot, immediately unplug the adapter from the wall and device. Discontinue use and contact support.

8. Specifications

Parameter	Value
Brand	onerbl
Model Number	1
Input Voltage	AC 100-240V, 50/60Hz
Output Voltage	5V DC
Compatible Devices	BEBANG YW-3006 YW3006 COMPOUND STUDENTS LENSES (Microscope)
Cable Length	Approximately 76 inches (193 cm)
Protection Features	Over Voltage Protection, Over Heat Protection
Manufacturer	Shenzhen Waweis Technology Co., Ltd

9. Warranty and Support

This onerbl power adapter is designed for durability and performance. For warranty information or technical support, please refer to the purchase documentation or contact the seller directly. Please have your product model number (1) and purchase date available when contacting support.

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