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Hanorld AC Power Supply

Hanorld AC Power Supply Instruction Manual

Replacement for TaoTronics LED Desk Lamps (Models TT-DL16, TT-DL13, TT-DL01, TT-DL02, TT-DL11, TT-DL22, TT-DL17N)

1. PRODUCT OVERVIEW

This Hanorld AC Power Supply is designed as a direct replacement for the original power adapters of various TaoTronics LED Desk Lamp models. It provides stable and reliable power to ensure the proper functioning of your device. The adapter features a 5-foot power cord for convenient placement and incorporates multiple safety protections.



Image 1.1: The Hanorid AC Power Supply, featuring a compact black adapter block and a coiled 5-foot power cord ending in a round tip connector.

2. SAFETY INFORMATION

Please read and understand all safety instructions before using this product. Failure to follow these instructions may result in electric shock, fire, or other hazards.

- **Do not** expose the adapter to rain, moisture, or extreme temperatures.
- **Do not** disassemble or modify the adapter.
- Ensure the adapter is connected to a power outlet with the correct voltage (100-240V).
- Keep the adapter away from heat sources and flammable materials.
- Unplug the adapter from the power outlet when not in use for extended periods.
- This adapter is equipped with built-in protections against short circuits, over-current, over-voltage, and over-temperature to safeguard your device.

Multi Protection, Safe & Stable



Image 2.1: A diagram illustrating the multi-protection features of the Hanorلد AC Power Supply, including short circuit, over-current, over-voltage, and over-temperature protection, with a built-in IC chip for enhanced safety.

3. SETUP INSTRUCTIONS

Follow these steps to correctly set up your Hanorلد AC Power Supply with your TaoTronics LED Desk Lamp:

1. **Verify Compatibility:** Ensure your TaoTronics LED Desk Lamp model is listed as compatible (TT-DL16, TT-DL13, TT-DL01, TT-DL02, TT-DL11, TT-DL22, TT-DL17N).
2. **Unpack:** Carefully remove the AC power supply from its packaging.
3. **Connect to Lamp:** Insert the round tip connector of the power supply cable firmly into the power input port of your TaoTronics LED Desk Lamp.
4. **Connect to Power Outlet:** Plug the AC adapter into a standard 100-240V wall outlet. The adapter features a horizontal plug design to save outlet space.
5. **Power On:** Once connected, your lamp should be ready for use. Refer to your lamp's specific manual for operating instructions.

Special Horizontal Plug Design, Save More Outlet Space



Image 3.1: The Hanorld AC Power Supply plugged into a wall outlet, demonstrating its horizontal plug design which allows other devices to be plugged into adjacent outlets.

4. OPERATING INSTRUCTIONS

The Hanorld AC Power Supply operates automatically once connected. It converts the AC input from your wall outlet to the appropriate 12V DC output required by your TaoTronics LED Desk Lamp.

- **Input Voltage:** 100-240V AC, 50-60Hz.
- **Output Voltage:** 12V DC.
- **Output Current:** 2 Amps.
- **Wattage:** 24 watts.
- The 5-foot power cord provides ample length for flexible setup.

High Efficiency and Stability

- High speed transmission Copper wire, low resistance good electrical conductivity.
- Features high-quality tangle free pvc jacket, providing excellent durability.

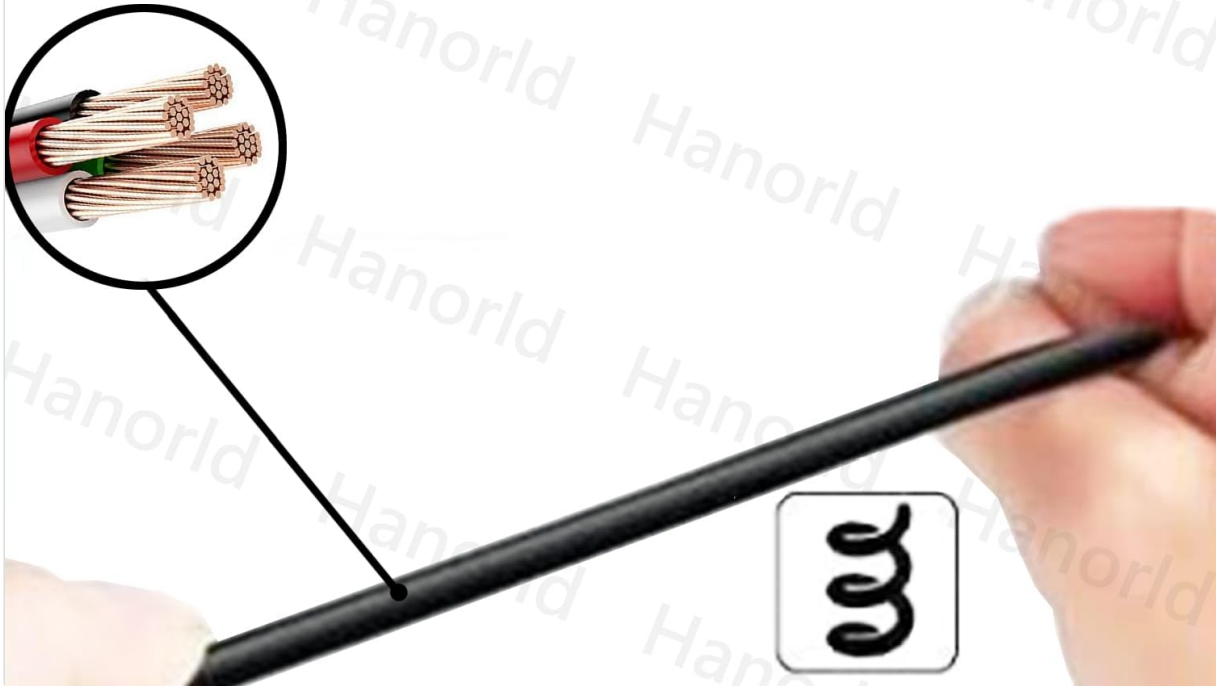


Image 4.1: A close-up view of the power cable's internal structure, highlighting the high-speed transmission copper wire for good electrical conductivity and the durable tangle-free PVC jacket.

5. MAINTENANCE

Proper maintenance ensures the longevity and safe operation of your power supply.

- **Cleaning:** Disconnect the adapter from the power outlet and the lamp before cleaning. Use a soft, dry cloth to wipe the surface. Do not use liquid cleaners or aerosols.
- **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.
- **Inspection:** Periodically inspect the cable and connector for any signs of wear, fraying, or damage. If any damage is observed, discontinue use and replace the adapter.

6. TROUBLESHOOTING

If you encounter issues with your Hanorld AC Power Supply, consider the following:

- **Lamp Not Powering On:**
 - Ensure the adapter is securely plugged into both the wall outlet and the lamp.

- Check if the wall outlet is functional by plugging in another device.
- Verify that your lamp model is compatible with this power supply.

- **Intermittent Power:**

- Check for any loose connections at either end of the cable.
- Inspect the cable for visible damage or kinks.

- **Adapter Feels Hot:**

- A slight warmth during operation is normal. However, if the adapter becomes excessively hot to the touch, disconnect it immediately and discontinue use. This could indicate an issue with the adapter or the connected device.

If problems persist, contact customer support.

7. SPECIFICATIONS

| Feature | Specification |
|--------------------|--|
| Input Voltage | 100-240V AC, 50-60Hz |
| Output Voltage | 12V DC |
| Output Current | 2 Amps |
| Wattage | 24 watts |
| Cable Length | 5 feet |
| Connector Type | Round tip |
| Material | Plastic |
| Item Weight | 2 ounces |
| Compatible Devices | TaoTronics LED Desk Lamps (TT-DL16, TT-DL13, TT-DL01, TT-DL02, TT-DL11, TT-DL22, TT-DL17N) |

8. PRODUCT VIDEO

Your browser does not support the video tag.

Video 8.1: An informational video titled "12V AC Charger" provided by the seller, Cogit-Health Care. This video visually demonstrates the product and its key features, including its multi-protection capabilities and high-quality construction.

9. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the contact details provided with your purchase or visit the Hanorld official website. Keep your purchase receipt for warranty claims.

