

Woputne JB510

Woputne LED Desk Lamp with Dual Heads (Model JB510) Instruction Manual

1. INTRODUCTION

Thank you for choosing the Woputne LED Desk Lamp with Dual Heads, Model JB510. This manual provides essential information for the safe and efficient operation of your new desk lamp. Please read it thoroughly before use and retain it for future reference.

This lamp features a dual-head design, offering versatile lighting with 5 color modes and 10 brightness levels. It is designed for various environments including home offices, bedrooms, study areas, and craft spaces.



Figure 1: Woputne LED Desk Lamp with Dual Heads in use, demonstrating phone charging capability.

2. PACKAGE CONTENTS

Please verify that all items listed below are included in your package:

- 1 x Woputne LED Desk Lamp (Model JB510)
- 1 x 5V 2A Mains Plug
- 1 x USB Cable
- 1 x User Manual (this document)

3. SAFETY INSTRUCTIONS

- Ensure the power supply voltage matches the lamp's requirements (5V).
- Do not disassemble or modify the lamp.
- Avoid exposing the lamp to water or high humidity. This product is not waterproof.
- Keep the lamp away from heat sources and direct sunlight.
- Unplug the lamp from the power outlet before cleaning or if it will not be used for an extended period.

- Do not use if the power cord or plug is damaged.

4. SETUP

1. **Unpack:** Carefully remove all components from the packaging.
2. **Positioning:** Place the lamp base on a stable, flat surface.
3. **Connect Power:** Insert the USB cable into the lamp's 5V 2A USB Charging input-port (labeled 'IN' on the back of the base). Connect the other end of the USB cable to the provided mains plug, then plug the mains plug into a suitable wall outlet.
4. **Manual Power Switch:** Locate the manual 'ON/OFF' sliding button on the back of the lamp base. Ensure this switch is in the 'ON' position for the lamp to function. If the button is 'OFF', the desk lamp will not light up.



Figure 2: Detail of the lamp base, highlighting the USB input port and the manual ON/OFF switch.

5. OPERATING INSTRUCTIONS

The Woputne LED Desk Lamp features intuitive touch controls located on the base.



Figure 3: Touch control panel and visual representation of light modes and brightness levels.

5.1 Power On/Off

- Ensure the manual switch on the back is 'ON'.
- Touch the **Power button** (*symbol: circle with vertical line*) on the base to turn the lamp ON or OFF.

5.2 Adjusting Color Modes

- Touch the **Mode button** (*symbol: book*) to cycle through 5 different color temperatures (3000K to 6000K).

5.3 Adjusting Brightness Levels

- Touch the **Brightness button** (*symbol: gear*) to cycle through 10 brightness levels.

5.4 Memory Function

- The lamp will remember your last used brightness and color mode settings when turned off and on again, provided the main power is not disconnected.
- **Note:** If the lamp is unplugged or experiences a power outage, it will reset to factory default settings.

5.5 Auto-Off Timer

- Touch the **Timer button** (*symbol: clock*) to activate the 45-minute auto-off timer. This is useful for nighttime reading.

6. FEATURES

6.1 Dual Head Design

The lamp features a unique dual-head design, allowing for flexible lighting. The two light bars can be adjusted independently or together to concentrate light for specific tasks or disperse it for broader illumination. The total length of the lamp head is 56cm, with each single head measuring 25cm.



Figure 4: Dual head design for wide and flexible lighting.

6.2 Adjustable Arm and Base

The lamp offers extensive adjustability for optimal positioning:

- The lamp arm is 180° flexible.
- The base can be adjusted up to 135°.
- The foldable design enhances portability and storage.



Figure 5: Adjustable arm and base for flexible positioning.

6.3 USB Charging Port

The lamp includes a 5V 1A USB output port on the base, allowing you to charge compatible devices such as smartphones while using the lamp.



Figure 6: USB charging port on the lamp base.

7. MAINTENANCE

- **Cleaning:** Ensure the lamp is unplugged before cleaning. Use a soft, dry cloth to wipe the surface. Do not use abrasive cleaners or solvents.
- **Storage:** When not in use, store the lamp in a cool, dry place, away from direct sunlight and moisture.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Lamp does not turn on.	<ol style="list-style-type: none"> 1. Manual ON/OFF switch is in 'OFF' position. 2. Power cable is not properly connected. 3. Power outage or lamp reset. 	<ol style="list-style-type: none"> 1. Ensure the manual switch on the back of the base is 'ON'. 2. Check all power connections, including the mains plug and USB cable. 3. If unplugged or power was lost, the lamp may need to be turned on via the touch control.
Lamp settings (mode/brightness) reset.	Power was disconnected or there was a power outage.	This is normal behavior. Re-adjust your preferred settings. The memory function only works when the lamp is turned off via touch control and remains plugged in.
Lamp head/arm does not stay in position.	Joints may be loose or the weight distribution is uneven.	Adjust the lamp head and arm to a balanced position. Ensure the joints are not excessively loose.
USB charging port not working.	<ol style="list-style-type: none"> 1. Device not compatible. 2. Lamp not powered on. 3. Cable issue. 	<ol style="list-style-type: none"> 1. Ensure your device is compatible with 5V 1A USB charging. 2. The lamp must be powered on for the USB charging port to function. 3. Try a different USB cable.

9. SPECIFICATIONS



Figure 7: Product Dimensions.

Specification	Detail
Model Name	JB510
Brand	Woputne
Light Source Type	LED
Wattage	5 watts
Voltage	5 Volts
Brightness	270 Lumen
Color Temperature	5 modes (3000K to 6000K)
Brightness Levels	10 levels

Specification	Detail
Control Method	Touch
Special Features	Manual ON/OFF Switch, Memory Function, 45-minute Auto-Off Timer, USB Charging Port (5V 1A output)
Material	Aluminum, Plastic
Product Dimensions	5.2"D x 1.81"W x 15.35"H (approx. 13.2cm D x 4.6cm W x 39cm H)
Item Weight	1.47 pounds (approx. 665 grams)
Cable Length	39.37 Inches (approx. 100cm)
UPC	715377635471

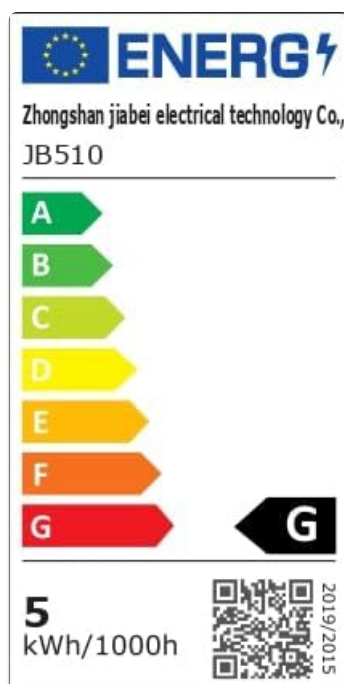


Figure 8: Energy Efficiency Label. For more details, visit eprel.ec.europa.eu/qr/1481462.

10. WARRANTY AND SUPPORT

Woputne is committed to providing quality products. For any questions, concerns, or support needs regarding your LED Desk Lamp, please contact our customer service. Specific warranty details may vary; please refer to your purchase documentation or contact the seller for more information.

We aim to ensure customer satisfaction and are available to assist with product inquiries or operational guidance.