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Platinet PDLU2BR

Platinet PDLU2BR Desk Lamp with Thermometer User Manual

Model: PDLU2BR (Item Model Number: 821003)

INTRODUCTION

Thank you for choosing the Platinet PDLU2BR Desk Lamp. This manual provides essential information for the safe and efficient use of your new desk lamp, which features an integrated thermometer, clock, and calendar display. Please read these instructions carefully before use and retain them for future reference.

IMPORTANT SAFETY INSTRUCTIONS

- Ensure the power supply voltage matches the lamp's requirements (5V/1A).
- Do not expose the lamp to water or excessive humidity.
- Avoid disassembling or modifying the lamp. Refer all servicing to qualified personnel.
- Keep the lamp away from heat sources and direct sunlight to prevent damage to the display and internal components.
- Use only the provided power cable or a compatible replacement.
- This lamp is designed for indoor use only.

PACKAGE CONTENTS

- Platinet PDLU2BR Desk Lamp
- Power Cable (USB to DC5V)
- User Manual (this document)

SETUP GUIDE

1. Unpacking

Carefully remove all components from the packaging. Inspect the lamp for any signs of damage. If any damage is found, do not proceed with setup and contact customer support.

2. Power Connection

Connect the provided power cable to the DC 5V input port on the back of the lamp base. Plug the other

end of the power cable into a compatible USB power adapter (not included) or a USB port on a computer. Ensure the connection is secure.

3. Initial Placement

Place the lamp on a stable, flat surface. The flexible arm allows for various lighting angles. Position the lamp to achieve optimal illumination for your workspace.





Front view of the Platinet PDLU2BR Desk Lamp, showcasing its brown finish, flexible arm, and integrated digital display.

OPERATING INSTRUCTIONS

1. Power On/Off and Brightness Adjustment

Locate the touch-sensitive power button on the lamp base. A single touch will turn the lamp on or off. To adjust brightness, press and hold the power button; the brightness will cycle through different levels. Release the button when the desired brightness is reached.

2. Flexible Arm Adjustment

The lamp features a flexible arm that can be adjusted to direct light precisely where needed. Gently bend the arm to achieve your desired lighting angle. Avoid excessive force to prevent damage.



Image demonstrating the flexible and adjustable arm of the Platinet PDLU2BR Desk Lamp, showing its range of motion.

3. Display Functions: Clock, Calendar, and Thermometer

The integrated digital display shows the current time, date (day of the week), and ambient temperature.

The temperature is displayed in Celsius. Specific buttons for setting the time and date are typically located near the display. Refer to the small icons next to the buttons for their functions (e.g., 'M' for Mode, 'S' for Set, 'Up/Down' arrows for adjustment). Press 'Mode' to cycle through settings (Time, Date), then use 'Set' to enter adjustment mode and 'Up/Down' to change values.



Detailed view of the lamp's digital display, showing the current time, date, and temperature.

CARE AND MAINTENANCE

- **Cleaning:** Disconnect the power before cleaning. Use a soft, dry cloth to wipe the lamp's surface. Do not use abrasive cleaners, solvents, or harsh chemicals.
- **Storage:** If storing the lamp for an extended period, ensure it is clean and dry. Store it in a cool, dry place away from direct sunlight.
- **LED Light Source:** The LED light source is integrated and not user-replaceable. Do not attempt to replace the LEDs.

TROUBLESHOOTING

| Problem | Possible Cause | Solution |
|------------------------|--------------------------------------|--|
| Lamp does not turn on. | No power supply or loose connection. | Check if the power cable is securely connected to both the lamp and the power source. Ensure the power source is active. |

| Problem | Possible Cause | Solution |
|------------------------------------|---|---|
| Display is blank or incorrect. | Power interruption or incorrect settings. | Ensure stable power. Reset time/date settings if necessary using the display buttons. |
| Brightness adjustment not working. | Incorrect operation. | Ensure you are pressing and holding the power button to cycle through brightness levels, not just tapping it. |

TECHNICAL SPECIFICATIONS

| Feature | Specification |
|----------------------------|---|
| Brand | Platinet |
| Model | PDLU2BR |
| Item Model Number | 821003 |
| Power | 7W LED |
| Voltage | 5 Volts (DC5V / 1A) |
| Light Source Type | LED |
| Color Temperature | 5500K |
| Luminous Flux (Max) | 230lm |
| Beam Angle | 120° |
| Material | Metal, Eco Leather |
| Color | Brown |
| Product Dimensions | 35.51 x 8.79 x 2.39 cm (approx. 13.98 x 3.46 x 0.94 inches) |
| Weight | 560 Grams |
| Special Features | Energy-saving, Flexible Arm, Thermometer, Clock, Calendar |
| EU Energy Efficiency Label | A |
| Operating Temperature | -20°C to +40°C |
| Protection Rating | IP20 |



Diagram illustrating various technical specifications and features of the lamp, including power, voltage, LED quantity, and operating temperature.

WARRANTY AND CUSTOMER SUPPORT

Platinet products are designed and manufactured to the highest quality standards. This product is covered by a standard manufacturer's warranty against defects in materials and workmanship from the date of purchase. Please retain your proof of purchase for warranty claims.

For technical support, warranty inquiries, or service, please contact your retailer or visit the official Platinet website for contact information. Please have your product model number (PDLU2BR) and proof of purchase ready when contacting support.