

Blonbar AJ310

Blonbar Desk Lamp with Alarm Clock Qi Wireless Charger (Model AJ310) User Manual

1. INTRODUCTION

This manual provides comprehensive instructions for the Blonbar Desk Lamp with Alarm Clock and Qi Wireless Charger, Model AJ310. This multi-functional device integrates an LED lamp, digital alarm clock, and wireless charging capabilities, designed for convenience in various settings such as bedrooms, offices, or living rooms. Please read this manual thoroughly before use to ensure proper operation and to maximize the product's lifespan.



Figure 1: Blonbar Desk Lamp with Alarm Clock and Qi Wireless Charger

2. PRODUCT OVERVIEW

2.1 Key Features

- **Four-in-One Functionality:** Integrates an LED lamp, digital alarm clock, Qi wireless charger, and wake-up light.
- **Qi Wireless Charging:** Compatible with most Qi-Certified smartphones, providing 10W maximum wireless charging.
- **Wake-Up Alarm Clock:** Features a wake-up light that gradually brightens 10 minutes before the set alarm time. Includes a snooze function for additional sleep.
- **Three-Stage Brightness:** The LED lamp offers three adjustable brightness levels via sensitive touch control.
- **Eye-Caring LED Light:** Designed to provide comfortable illumination for reading or as a nightlight.

2.2 What's in the Box

- Blonbar Desk Lamp (Model AJ310)

- Power Adapter

3. SETUP

3.1 Initial Connection

1. Unpack all components from the box.
2. Connect the provided power adapter to the lamp's power input port.
3. Plug the power adapter into a standard electrical outlet. The digital clock display will illuminate.

3.2 Setting the Time

To set the current time on your Blonbar Desk Lamp:

1. Press and hold the 'Time' button (usually indicated by a clock icon) until the hour digits begin to flash.
2. Use the 'Up' (▲) and 'Down' (▼) buttons to adjust the hour. Pay attention to AM/PM indicators.
3. Press the 'Time' button again to switch to minute adjustment. Use the 'Up' (▲) and 'Down' (▼) buttons to set the minutes.
4. Press the 'Time' button one more time to confirm and exit time setting mode.

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Video 1: Demonstrates the time setting operation for the Blonbar Desk Lamp.

4. OPERATING INSTRUCTIONS

4.1 Light Function

The lamp features touch-sensitive controls for easy operation:

- **Turning On/Off:** Lightly tap anywhere on the lamp bar to turn the light on or off.
- **Adjusting Brightness:** The lamp offers three brightness levels. Continue tapping the lamp bar to cycle through low, medium, high, and off settings.
- **Wake-Up Light:** If enabled with an alarm, the light will gradually increase in brightness 10 minutes before the alarm sounds, simulating a natural sunrise.

High-sensitivity Touch Control



Touch control



Brightness+ -



Figure 2: High-sensitivity touch control for adjusting light brightness.

Alarm Clock & Snooze

Snooze for 10 mins to avoid oversleeping.



Figure 3: The wake-up light feature gradually illuminates the room.

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Video 2: Demonstrates the wake-up light function of the Blonbar Desk Lamp.

4.2 Alarm Clock

The integrated alarm clock provides reliable wake-up functionality:

- **Setting Alarms:** Press the 'Alarm 1' or 'Alarm 2' button to activate and set individual alarms. Use the 'Up' (▲) and 'Down' (▼) buttons to adjust the time. Press the alarm button again to confirm.
- **Snooze Function:** When an alarm sounds, press the 'Snooze' button to temporarily silence it for 10 minutes. This can be repeated up to three times.
- **Alarm Deactivation:** To turn off an alarm completely, press the corresponding 'Alarm' button until the alarm icon disappears from the display.
- **LED Screen Brightness:** The clock display brightness can be adjusted. Refer to the controls on the device for specific adjustment methods, often involving the 'Snooze' button or a dedicated dimmer control.

Wake Up Light

Turns on 10 mins before the alarm time and increase brightness in 3 levels.



Figure 4: Alarm clock and snooze button for convenient wake-up.

LED Screen Brightness Adjustment



Figure 5: Adjusting the brightness of the LED clock display.

4.3 Qi Wireless Charger

The lamp includes a 10W Qi wireless charging pad for compatible devices:

- **Placement:** Place your Qi-compatible smartphone or other device directly onto the charging pad, ensuring it is centered over the charging symbol.
- **Compatibility:** Ensure your device supports Qi wireless charging. Some phone cases may interfere with charging; remove thick or metallic cases if charging issues occur.
- **Charging Indicator:** The device will typically display a charging indicator on its screen when properly placed and charging.

10W Qi Wireless Charger



Wireless charging



Fast charging



Figure 6: The 10W Qi wireless charging pad for compatible devices.

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Video 3: Demonstrates the Qi wireless charging functionality.

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Video 4: Overview of the bedside lamp with wireless charger.

5. MAINTENANCE

- **Cleaning:** To clean the lamp, unplug it from the power outlet. Use a soft, dry cloth to wipe down the surfaces. Avoid using abrasive cleaners or solvents that could damage the finish.
- **Storage:** If storing the lamp for an extended period, ensure it is clean, dry, and stored in a cool, dry place away from direct sunlight.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Lamp does not turn on.	Not plugged in; power outage; faulty adapter.	Ensure power adapter is securely plugged into both the lamp and the outlet. Check the power source. Try a different outlet.
Wireless charging is not working.	Device not Qi-compatible; improper placement; thick phone case; foreign objects on pad.	Verify device supports Qi charging. Reposition device on the center of the charging pad. Remove phone case. Ensure no metal objects are on the charging pad.
Alarm does not sound.	Alarm not set or deactivated; volume too low.	Ensure the alarm is correctly set and activated (alarm icon visible). Adjust the alarm volume.
Clock display is too bright/dim.	Display brightness setting needs adjustment.	Use the dedicated brightness control (often the 'Snooze' button or a separate button) to adjust the display intensity.

7. SPECIFICATIONS

Feature	Detail
Model Number	AJ310
Brand	Blonbar
Product Dimensions	4.01"D x 5.62"W x 8.67"H
Item Weight	1.32 pounds (0.6 Kilograms)
Light Source Type	LED
Brightness	150 Lumens
Color Temperature	4000 Kelvin
Wattage	12 watts
Voltage	12 Volts (DC)
Control Method	Touch
Special Feature	Wireless Charging
Material	Acrylonitrile Butadiene Styrene, Plastic
UPC	778365239822



Figure 7: Product dimensions of the Blonbar Desk Lamp.



ENERG ⚡

blonbar

B17



3
kWh/1000h



2019/2015

Figure 8: Energy label for the Blonbar Desk Lamp. For more details, visit prel.ec.europa.eu/qr/1619425

8. WARRANTY AND SUPPORT

For any product-related inquiries, technical support, or warranty claims, please contact Blonbar customer service through the retailer's platform or the official Blonbar website. Keep your purchase receipt as proof of purchase for warranty purposes.