Glow by Ivation

Product Information Guide

Welcome to your Glow by Ivation alarm lamp

This guide contains helpful information that
enables you to enjoy all of the features of your alarm lamp

Congratulations

Thank you for purchasing this alarm lamp!
To fully enjoy this product please read the following instructions carefully.

Care and Maintenance

1. Do not attempt to service the product yourself. Opening or removing covers may expose you to dangerous voltages or other hazards, please contact your dealer.

2. Do not use the product in temperatures that exceed the standard. Extreme temperature will lead to damage to product.

3. Keep the product out of the reach of children.

4. Do not use the product close to other wireless devices or radiators.

5. Do not drop the product into fire or water.

6. Use the product in proper volume. Extremely high volume can be harmful to your ears.

Contents

Features List

1. Superior audio quality
2. Stereo audio output
3. Capacitive touch interface with hard switch light and alarm modes
4. Bluetooth connection (Bluetooth V4.0)
5. Multiple audio input options: Bluetooth and auxiliary
6. Dimmable LED clock display
7. Adjustable date and time
8. Dual alarm function with custom audio and light alarm modes
9. Lamp with adjustable light brightness and color
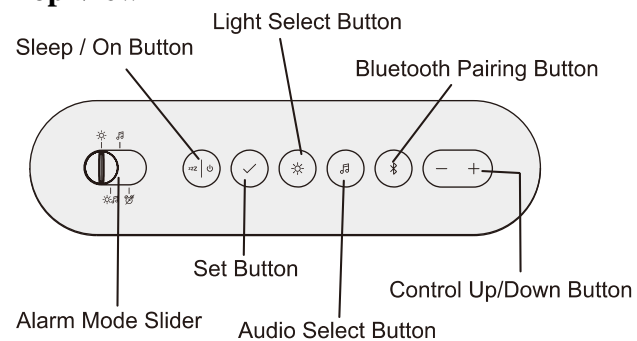10. USB for charging mobile devices

Layout

Front View
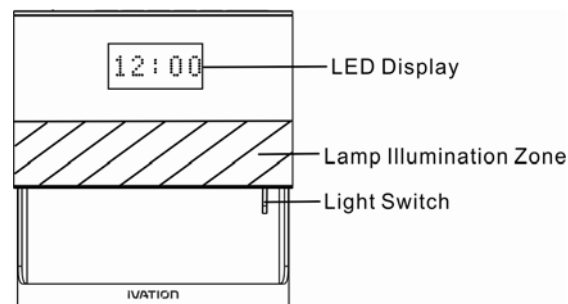
Rear View
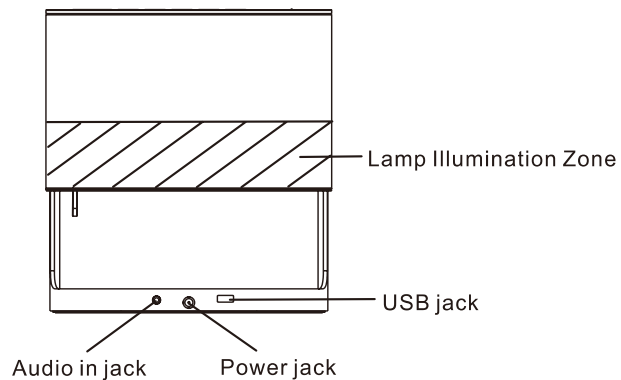
Top View

Alarm Hardware Controls

| Function Key	Function
Alarm Mode Slider	Slider allows you to select between four alarm mode types: 1. Light 2. Audio 3. Light and Audio 4. Off
Sleep / On Button	Turns audio on and off. Turns the alarm off, or sets the alarm to sleep mode. View clock, date and year
Set Button	Long press to enter Alarm/Clock settings. Sets selection within functions. Single press to show current audio method playing.
Light Select Button	Single press activates lighting mode, allowing light brightness and color to be changed.
Audio Select Button	Single press to show current audio method playing and enter Audio settings.
Bluetooth Paring Button	Press and hold to pair Bluetooth. Single press to reconnect to old device.
Control Up/Down Button	Increases and decreases values for light and sound, and toggles through modes within their respective functions.
Light Switch	Toggle the light switch to turn the lamp on/off.

Connecting

Connect the plug of the power supply to the power jack of the alarm lamp, and then plug the power DC12V, 3A into a standard AC wall outlet.

To AC wall outlet
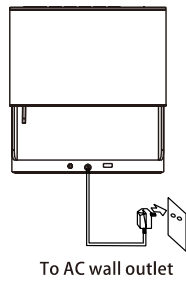
Charging Mobile Devices

To charge some mobile devices, plug the connector in the USB port on the base, then plug the other connector in the port of your mobile phone.
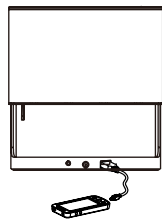
Operations: how to operate your alarm lamp

Pair Bluetooth

1. Press and hold ⌨, **BT** and the arrow animation will turn on in the front display and BT button will light up.

2. The blue backlight on the ⌨ key will be flashing during pairing. The blue indicator will be off when the Bluetooth has been successfully paired.

3. Repeat steps 1, 2 to connect another device.

4. After paired successfully，the device will back to Clock Screen and time shows steady.

Notes: Single Press ⌨ will connect with previous device.

Change FM

1. Press ♫ button. Current audio mode will appear on screen.

2. Press ⊖ ⊕ to toggle through audio modes between **AUX, BT** and **RADIO**.

3. **RADIO** will appear on screen, single press ⊘ to confirm.

4. Current tuning will appear on screen. In tuner use (− +) to tune up and down with a single touch, or long press (− +) to scan ahead or backwards the tuning, and **SCN>-SCN>>**will flash on screen.

5. Single Press ⊘ or wait 3 seconds, the device will save current settings and back to Clock Screen and time shows steady.

**Notes:** When you plug in the audio cable, it will be an antenna for FM and enhance the receiving signal.

Audio In

1. Press 🎵 button. Current audio mode will appear on screen.

2. Press (− +) to toggle through audio modes between **AUX, BT** and **RADIO**.

3. **AUX** will appear on screen, single press ⊘ to confirm.

Play Music (BT Mode)

1. Pair and connect your Bluetooth device with the speaker.

2. Long Press (zz|⏻) on the alarm lamp to play, Long press it again to pause.

3. Press ⊘ , **BT** will appear on screen. Press (− +), **SONG** will flash. Press (− +) to play next or previous song, and **NEXT** or **PREV** will appear on screen. Press and hold (− +) to fast forward or rewind through the song, and **FF** or **REW** will appear on screen.

4. Press ⊘ or wait 3 seconds and the device will bring back to Clock Screen and time shows steady

Change and/or Set Volume

1. Single press ⊖⊕ to increase or decrease the volume. Press and hold ⊖⊕ to keep increasing or decreasing the volume.

2. Press ✓ or wait 3 seconds, the device will save current settings and back to Clock Screen and time shows steady.

Set Clock and Date

1. Slide Alarm Mode Slider to ⏰ position, the OFF will show on screen.

2. Long press ✓ . Screen will flash Hour.

3. Single press ⊖⊕ to change the hour. Press and hold ⊖⊕ to keep changing the hour. when reaching the PM hours the screen will show PM and Bottom left side should have a dot lit up when in AM hours displays AM and the bottom left side dot is off.

4. Single press ✓ . Screen will flash Minute.

5. Single press ⊖⊕ to change the minute. Press and hold ⊖⊕ to keep changing the minute.

6. Single press ✓ . Screen will flash Month.

7. Single press ⊖⊕ to change the month. Press and hold ⊖⊕ to keep changing the month.

8. Single press ✓ . Screen will flash Date.

9. Single press ⊖⊕ to change the date. Press and hold ⊖⊕ to keep changing the date.

10. Single press ✓ . Screen will flash Year.

11. Single press ⊖⊕ to change the year. Press and hold ⊖⊕ to keep changing the year.

12. Single press ✓ , screen will appear **BEEP**，then **ON** flash on screen. Press ⊖⊕ to select **ON** or **OFF**.

13. Single press ✓ , screen will show **BRI** steady. This function allows you adjust screen LCD brightness. Wait 350ms, screen will flash **HIGH** and lettering very bright. Single press ⊖⊕ to select from **HIGH**, **MED** and **LOW**.

14. Single press ⊘, the device will save current settings and back to Clock Screen and time shows steady.

View Clock and Date

Single press ⊙ to toggle between time, date and year.

Set Alarm Mode and Time

Music Alarm Mode

1. Slide Alarm Mode Slider to ♫ Music, **MUSIC** will appear on screen, if ALR1 and/or ALR 2 are set ON, the screen will show them and its time.

2. Long press ⊘ , screen will show **ALR 1** or **ALR 2**. Press (− +) to select alarm.

3. Press ⊘ to set Alarm, screen will flash **ON** with top 2 dots for ALR 1 and middle 2 dots for ALR 2 lit on left side. Press (− +) to select **ON** or **OFF**.

4. Single press ⊘ , screen will flash Hour, press (− +) to select hour.

Press and hold (− +) to keep changing the hour.

5. Single press ⊘ , screen will flash Minute, press (− +) to select minute.

Press and hold (− +) to keep changing the minute.

6. Single press ⊘ , screen will flash **VOL**, single press (− +) to increase or decrease the volume. Press and hold (− +) to keep increasing or decreasing the volume.

7. Single press ⊘, then press (− +) to select Alarm Source between **BELL 1**, **BELL 2**, **BELL 3**, **BT** and **RADIO**.

8. Single press ⊘ to select **BELL 1**, **BELL 2**, **BELL 3**, **BT**.

9. Or single press ⊘ to select **RADIO**, single press (− +) to increase or decrease one channel. Press and hold (− +) to scan ahead or backwards.

10. Long press ⊘, the device will save current settings and back to Clock Screen and time shows steady.

11. Repeat the steps to set **ALR 2**. Screen will flash **ON** with middle 2 dots lit on left side.

Light Alarm Mode

1. Slide Alarm Mode Slider to ☼, **LIGHT** will appear on screen, if ALR1 and/or ALR 2 are set ON, the screen will show them and its time.

2. Long press ✓ , screen will show **ALR 1** or **ALR 2**. Press ⊖⊕ to select alarm.

3. Press ✓ to set Alarm, screen will flash **ON** with top 2 dots for ALR 1 and middle 2 dots for ALR 2 lit on left side. Press ⊖⊕ to select **ON** or **OFF**.

4. Single press ✓ , screen will flash Hour, press ⊖⊕ to select hour. Press and hold ⊖⊕ to keep changing the hour.

5. Single press ✓ , screen will flash Minute, press ⊖⊕ to select minute.

6. Single press ✓ , screen will flash **BRI**.

7. Use ⊖⊕ to adjust brightness up and down to desired level. Press and hold ⊖⊕ to move through brightness upwards and bar will move toward the right or will move through brightness downwards and bar will move towards the left. Level bar appears on the screen as brightness is adjusted.

8. Single press ✓ to set color. **COL** appears on screen.

9. Use ⊖⊕ to adjust color up and down to desired level. Press and hold ⊖⊕ to move through color upwards and bar will move toward the right or move through color towards yellow and bar will move towards the left. Level bar appears on the screen as brightness is adjusted.

10. Long press ✓ , the device will save current settings and back to Clock Screen and time shows steady.

11. Repeat the steps to set **ALR 2**. Screen will flash **ON** with middle 2 dots lit on left side.

Light and Audio Alarm Mode

1. Slide Alarm Mode Slider to ☼♫, **A+L** will appear on screen, if ALR1 and/or ALR 2 are set ON, the screen will show them and its time.

2. Long press ⊘ , screen will show **ALR 1** or **ALR 2**. Press ⊟ to select alarm.

3.Press ⊘ to set Alarm, screen will flash **ON** with top 2 dots for ALR 1 and middle 2 dots for ALR 2 lit on left side. Press ⊟ to select **ON** or **OFF**.

4. Single press ⊘ , screen will flash Hour, press ⊟ to select hour. Press and hold ⊟ to keep changing the hour.

5. Single press ⊘ , screen will flash Minute, press ⊟ to select minute. Press and hold ⊟ to keep changing the minute.

6. Single press ⊘ , screen will flash **VOL**, single press ⊟ to increase or decrease the volume. Press and hold ⊟ to keep increasing or decreasing the volume.

7. Single press ⊘, then press ⊟ to select Alarm Source between **BELL 1**, **BELL 2**, **BELL 3**, **BT** and **RADIO**.

8. Single press ⊘ to select **BELL 1**, **BELL 2**, **BELL 3**, **BT**.

9. Or single press ⊘ to select **RADIO**, single press ⊟ to increase or decrease one channel. Press and hold ⊟ to scan ahead or backwards.

10. Single press ⊘ , screen will flash **BRI**.

11. Use ⊟ to adjust brightness up and down to desired level. Press and hold ⊟ to move through brightness upwards and bar will move toward the right or will move through brightness downwards and bar will move towards the left. Level bar appears on the screen as brightness is adjusted.

12. Single press ⊘ to set color. **COL** appears on screen.

13. Use ⊟ to adjust color up and down to desired level. Press and hold ⊟ to move through color upwards and bar will move toward the right or move through color towards yellow and bar will move towards the left. Level bar appears on the screen as brightness is adjusted.

14. Long press ⊘，the device will save current settings and back to Clock Screen and time shows steady.
15. Repeat the steps to set **ALR 2**. Screen will flash **ON** with middle 2 dots lit on left side.

Alarm Management(while the alarm is ringing)

1. To stop your alarm from sounding, and to switch off the alarm light, long press ⌖ , **OFF** will show on screen.

2. To snooze your alarm single press ⌖, **-SNZ-** will show on screen.

3. To switch off your alarm completely move slider to ⌖ position, **OFF** will show on screen.

NOTE! If you do not turn off your alarm:

The alarm will sound at 10-minute intervals, for 1 minute, for 1 hour. The alarm sound will turn off automatically after 1 hour.

Set Lamp Light Brightness and Color

1. Single press ⌖, the Light will be turn on and **BRI** will flash on screen.

2. Use ⊖⊕ to adjust brightness up and down to desired level. Press and hold ⊖⊕ to move through brightness upwards and bar will move toward the right or will move through brightness downwards and bar will move towards the left. Level bar appears on the screen as brightness is adjusted.

3. Single press ✓ a second time to set color. **COL** appears on screen.

4. Use ⊖⊕ to adjust color up and down to desired level. Press and hold ⊖⊕ to move through color upwards and bar will move toward the right or move through color towards yellow and bar will move towards the left. Level bar appears on the screen as brightness is adjusted.

5. Long press ✓or wait 3 seconds，the device will save current settings and back to Clock Screen and time shows steady.

6. Slide **Light Switch** to turn off the lamp.

Reset the Default Settings

Long press ✳ 8 seconds to reset the device to the default settings.

Troubleshooting

Volume Is Not High Enough

·Increase the volume of Bluetooth device or alarm lamp volume.

·Ensure that the Bluetooth device has been charged.

·Ensure that alarm lamp has been connected to power.

Sound Distortion

·Lower alarm lamp, Bluetooth device volume slightly.

·Ensure that the Bluetooth device has been charged.

·Ensure that alarm lamp has been connected to power.

·Ensure that the alarm lamp is in operating range with your Bluetooth device.

Cannot Pair With Bluetooth Device

·Make sure that your device is compatible with Bluetooth.

·Turn off your alarm lamp and Bluetooth device, then power on and reconnect.

Signal Loss Or Distortion

·Move Alarm Lamp closer to the Bluetooth device.

·Ensure it's charged up.

·Turn off your alarm lamp and Bluetooth device, then power on and reconnect.

FCC Statement:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or   television   reception,   which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

• Reorient or relocate the receiving antenna.
• Increase the separation between the equipment and receiver.
• Connect the equipment to an outlet on a circuit different from that to which the receiver is connected.

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Note: Modifications to this product will void the user's authority to operate this equipment.