

i-box
Daybreak

FM Alarm Clock Radio with Wireless Charging



Introduction

The i-box Daybreak elevates the bedside alarm clock radio to the next level, providing many great features that will help you wake up feeling refreshed.

These features include 10W fast charging for any Qi-enabled device and additional charging via the 2x 2.1A USB ports. The independent dual alarms offer weekday options and a choice of radio, tone or natural sounds to wake you. As well as listening to stereo FM radio over the 5W speakers you can playback your favourite tunes via Bluetooth.

The Daybreak combines impressive stereo sound with a modern, stylish design which will compliment any bedroom décor, making it the perfect bedside partner.





Caring for your Alarm Clock

Important Safety Information

Important - Please read these instructions fully before installing or operating your speaker.

Keep away from flame sources such as lighted candles.

Do not expose to dripping or splashed fluids. Objects filled with liquids, such as vases, must not be placed close to the speaker.

The unit should not be exposed to direct sunlight, very high or low temperature, moisture, vibrations, strong magnetic fields, high frequencies and dusty environments.

Do not place the product in enclosed bookcases or racks without proper ventilation. Ventilation should not be impeded by covering the ventilation openings with items, such as newspapers, table-cloths, curtains, etc.

Never attempt to insert wires, pins or other such objects into the vents or openings of the unit.

Do not disassemble or modify the alarm clock, there are no user serviceable parts.

If the alarm clock is damaged in anyway or malfunctions do not use. Consult a qualified service engineer.

Do not use abrasives, benzene, thinner or other solvents to clean the surface of the unit. To clean, wipe with clean soft cloth and a mild detergent solution.

Do not dispose of this product with household waste at the end of its life cycle; hand it over to a collection centre for the recycling of electrical and electronic appliances.



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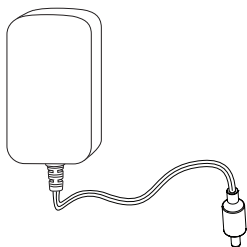
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Box Contents



i-box Daybreak Alarm Clock
Radio with wireless charging

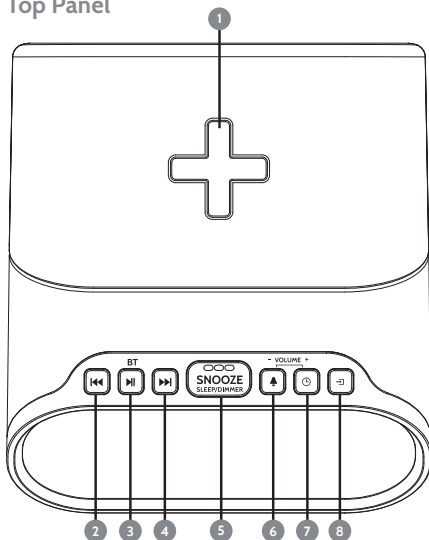


DC power adaptor

Getting to know your alarm clock

Before you get started please be sure to read through the safety information on pages 2-3.

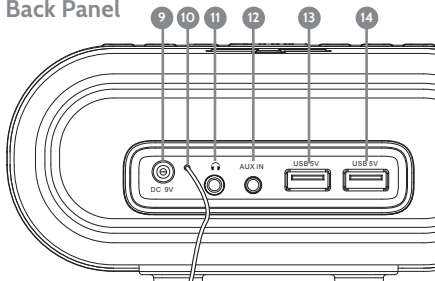
Top Panel



Controls & Features

1. Wireless charging location
2. Previous song/Down button
3. Play/Pause
4. Next song/Up button
5. Snooze/Sleep/Dimmer
6. Volume down/Alarm set
7. Volume up/Clock set
8. Stand by mode (long press >2s)/
Function key (short press)

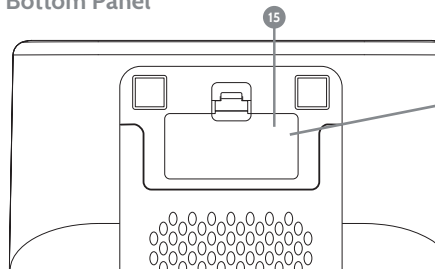
Back Panel



Connections

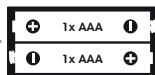
- 9. DC adapter jack
- 10. Wire antenna
- 11. Headphone socket
- 12. AUX In
- 13. USB Charging port 1
- 14. USB Charging port 2

Bottom Panel



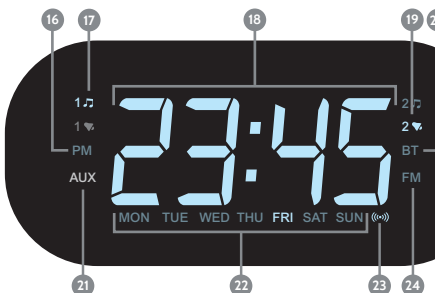
Features

- 15. Back up battery compartment door



Please Note: These batteries are for backup only and will not power your Daybreak just save time, date and alarm settings when mains power is disconnected.

Display



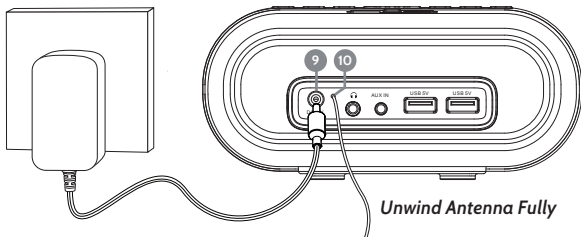
Features & Indicators

- 16. PM Indicator
- 17. Alarm 1 (Radio/Sound)
- 18. Time/Frequency/ Nature Sound/Mode
- 19. Alarm 2 (Beep)
- 20. Bluetooth Indicator
- 21. AUX Indicator
- 22. Day
- 23. Wireless charging indicator
- 24. FM Radio Indicator

Before getting started

Before setup or making connections please unwind the wire antenna 10 fully.

To power your Daybreak connect the power adapter supplied to an electrical outlet and the power socket 9 on the back panel. Your Daybreak will power up in standby mode.



Setting the clock, Date and Time (In Standby mode)

Setting 24 Hour / 12 Hour display

First decide if you prefer a 24 hour (military time / 1pm to 12pm appear as 13-24) or a 12 hour AM/PM display. Press the function key 8 then long press the clock key 7 to start, the default setting is 24hr press the clock key 7 to confirm or press the forward key 4 and then the clock key 7 to select 12 hour display.



Year - Press the previous and next keys 2 & 4 to select the year then the clock key 7 to confirm (e.g. 2020). The following examples set the time and date to:

12:23pm, November 22nd 2020.



Month - Press the previous and next keys 2 & 4 to select the month then the clock key 7 to confirm (e.g. November).



Day - Press the previous and next keys (2 & 4) to select the day of the month then the clock key (7) to confirm (e.g. 22nd).



Hour - Press the previous and next keys (2 & 4) to select the hour then the clock key (7) to confirm (e.g. 12).

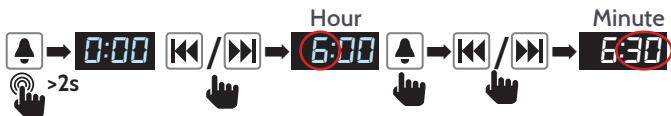


Minute - Press the previous and next keys (2 & 4) to select the minutes then the clock key (7) to confirm (e.g. 23).



Setting Alarm 1 (In Standby mode)

Time - Long press the alarm key (6) to enter alarm setting mode. Use the previous and next keys (2 & 4) to select the hour then the alarm key (6) to confirm. Use the previous and next keys (2 & 4) to select the minutes then the alarm key (6) to confirm.



Sound - You now need to set the sounds that will wake you: electronic alarm beep (bp), radio (FM) or one of the 4 nature sounds (П1-П4). Use the next key (4) to scroll through the options then the alarm key (6) to confirm.

N.B. The radio alarm will be set to the last station listened to before setting the alarm.



Days - Select All Days (1-7) to set alarm 1 for the same time every day of the week. Select Week Days-Monday to Friday (1-5) to set alarm 1 for the same time on week days only. Select Weekend (6-7) to set alarm 1 for Saturday & Sunday only. Use the next key 4 to scroll through the options then the alarm key 6 to confirm.



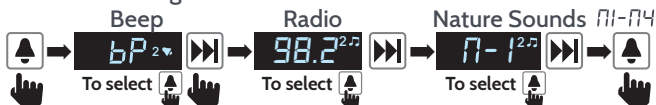
To exit the alarm setting mode without setting Alarm 2 press the alarm key 6.

Setting Alarm 2 (In Standby mode)

Alarm 2 - Setting Time



Alarm 2 - Setting Sound



Alarm 2 Setting Days



Alarm enable/disable (In Standby mode)

You can have up to 2 alarms set at one time for instance if you and your partner want to wake at different times or you want to set one alarm for weekdays and another for weekends. The different available combinations are selected by pressing the alarm key once, twice, 3 or 4 times when in standby mode.



Alarm Stop / Snooze

When the alarm sounds you can press the Snooze key to delay it by 9 minutes or press the function key to stop it.

Snooze



Stop

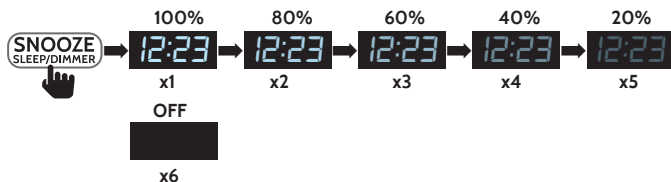


When the electronic (Beep), FM radio and Nature sound alarms are activated they will start quietly and gradually increase in volume. FM radio and Nature sound alarms will increase in volume from 0 to volume 7 over 40 seconds. You can then use the Volume +/- keys 7 & 6 to adjust the volume of the radio or nature track.





Dimmer

When the Daybreak is in the following modes: Standby, FM, Bluetooth, Nature sound and AUX IN, you can press the SNOOZE/SLEEP/ DIMMER key 5 to adjust the brightness of the display in steps (from 100% to Off).




Select mode

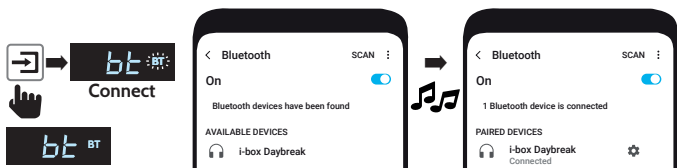
Your Daybreak is ideal for use as a speaker for music playback from your smartphone and other mobile devices either via the AUX IN socket or Bluetooth. It can also be used as an FM radio or to play a range of pre-loaded Nature Sound Tracks.

To access these functions use the  function key .

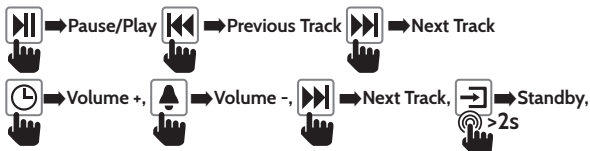


Bluetooth

1. Use the function key  to select Bluetooth make sure your device is in Bluetooth mode. The Daybreak will search for the last connected device and the Bluetooth icon will flash.
2. If the last connected device is not available. The Daybreak will search for other devices and will appear in your device's Bluetooth menu as "i-box Daybreak".
3. Select the Daybreak and the "BT" icon will appear in the Daybreak's display when connection is successful.




Play audio on your Bluetooth device, see below for playback options on your Daybreak.



To disconnect your device press and hold down the play key for 2 seconds.



FM Radio

Use the  function key **8** to select FM mode

Long press the previous and next keys to tune to FM stations short press the same keys to fine tune once you have tuned to a station you can then store it to one of the 10 preset positions as shown below.



Use the Volume +/- keys **7** & **6** to adjust volume. Long press the function key **8** to switch of the radio and go to Standby



FM Radio saving presets

Long press the Play/Pause key **3** to enter preset saving mode. Press the previous and next keys **2** & **4** to scroll through the 10 preset positions. To save to the position selected press the Play/Pause key **3**.



FM Radio play preset (In radio mode)

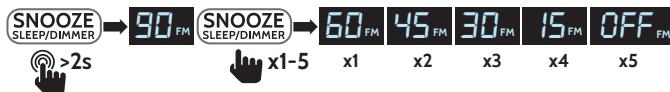
Short press the Play/Pause key **3** to enter preset store. Press the previous and next keys **2** & **4** to scroll through the 10 preset positions. To play the selected preset press the Play/Pause key **3**.




Sleep function (In FM/Bluetooth/nature sound track mode)

This function is ideal if you want to listen to the radio, your Bluetooth device or one of the nature sound tracks while you drift off to sleep. You can set your Daybreak to switch off automatically after the selected time (in minutes) has elapsed.

Play the FM radio, your Bluetooth device or select and play a nature sound track then follow the settings below:



Playing the Nature sound tracks

Ideal for bedtime listening, choose one of four soothing tracks recorded from nature press the  function key **8** four times to access this mode:

N1: Wind chimes


N2: Birdsong

N3: Thunderstorm

N4: Campfire



AUX IN

Connect any audio device to the 3.5mm socket **12** on the back of your Daybreak press the  function key **8** once to access this mode:

Select and play audio on the device, see below for playback options on your Daybreak.



Headphone Jack

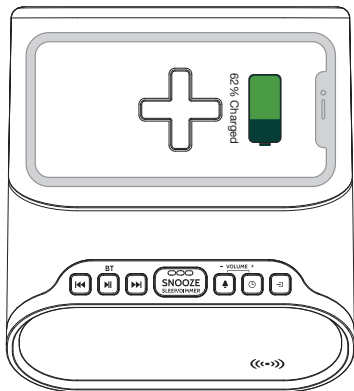
For private listening to any audio output from the Daybreak connect your headphones to the 3.5mm jack socket **11** on the back panel.

Wireless charging

If your phone has Qi wireless charging capability you can use the charging panel on the top of the Daybreak to charge it.

Please Note: Wireless charging is likely to interfere with radio reception therefore we advise you not to try listening to FM radio during charging.

1. Centre* your smartphone on the cross in the middle of the charging panel (1).
2. The ((∞)) wireless charging icon will be displayed in the bottom right corner of the LCD panel while your phone is charging and the battery charge status can be seen on your phone's display.



Please Note: Your phone will not charge when the Daybreak is in backup mode (not being powered by the power adapter).

If problems occur when charging or if charging does not start:

- *Normally your smartphone should be centred on the charging pad as shown. However some phones may need to be placed slightly off centre. As the built-in wireless receiver may not be centred inside the phone. This varies by brand/model.
- Remove your smartphone from its case if the thickness of the case exceeds 5mm or if it contains metal.
- The charging time varies depending on the charging capacity of the battery and its current residual capacity.
- The components may heat up during the charging process. They will slowly cool down again after the charging process.

USB charging ports

1. You can charge two external devices by connecting them to the USB charging ports (13 & 14) on the back of the your Daybreak.
2. Your devices battery charge status will usually be shown on it's display.
 - There may be some radio interference while charging.
 - Please charge devices using one charging method at a time (wireless or USB).
 - Please do not try to charge the same device using the wireless charging function and one of the USB charging ports (13 or 14) at the same time.

Backup batteries

Please Note: These batteries are for backup only and will not power your Daybreak just save the time, date and alarm settings when mains power is cut or disconnected.

The Daybreak has a backup battery feature. Please insert 2x AAA batteries (not supplied) into the battery compartment on the underside of your Daybreak (see page 6). This will ensure that time and alarm settings are remembered if the Daybreak is unplugged or there is a power cut.

Specifications	
Power Adapter Input:	100-240V-50/60Hz
Power Adapter Output:	9V \equiv 3.5A, 31.5W
Wireless Charging:	10W
USB Outputs:	2x 5V \equiv 2.1A
Speaker Output	2x 5W
FM Frequency Range:	87.5 - 108MHz
FM Presets:	x10
Backup Battery Requirement:	2x AAA 1.5V

Disclaimer

Updates to Firmware and/or hardware components are made regularly. Therefore some of the instructions, specifications and pictures in this documentation may differ slightly from your particular situation. All items described in this guide are for illustration purposes only and may not apply to your particular situation. No legal right or entitlements may be obtained from the description made in this manual.

Declaration of conformity

Hereby, Philex Electronic Ltd. declares that the radio equipment: model i-box Daybreak FM Radio Alarm Clock with Bluetooth Speaker and Wireless Charging for wireless reception in domestic premises is in compliance with the Radio Equipment Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address: www.philex.com/doc

Technical support

For further help, advice, information or live chat visit www.iboxstyle.com or www.philex.com/support



Waste electrical and electronic products should not be disposed of with household waste.
Please recycle where facilities exist.
Check with your Local Authority for recycling advice.



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