

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.



Contents

1. Safety information

Safety information	3
--------------------	---

2. Getting to know your alarm clock

Box contents	5
Control & features	5-6

3. Getting started

Setting the clock	7
Setting the alarm(s)	7
Enabling/Disabling the alarm	8
Snoozing the alarm(s)	8
Controlling the dimmer	8
Bluetooth connection/operation	9
FM Radio operation/presets	9
Sleep mode	10
Nature sound tracks	10
AUX In mode	10
Headphone jack	10
Wireless charging	10
USB Charging	11

4. Other Information

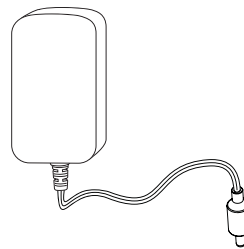
Specifications	11
Disclaimer	12
Declaration of conformity	12
Technical support	12



Box Contents



i-box Dawn Bedside alarm clock with wireless charging

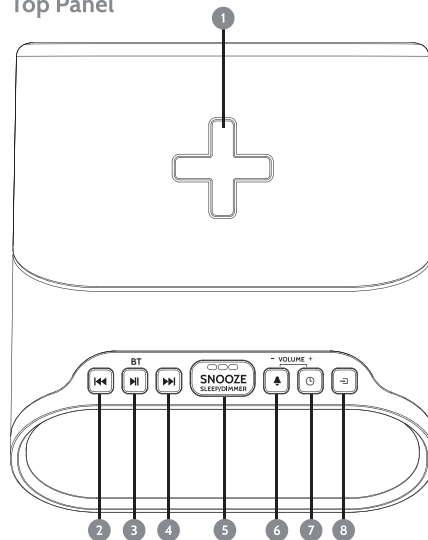


DC power adaptor

Getting to know your alarm clock

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

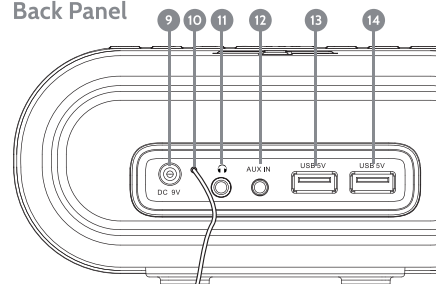
Top Panel



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)

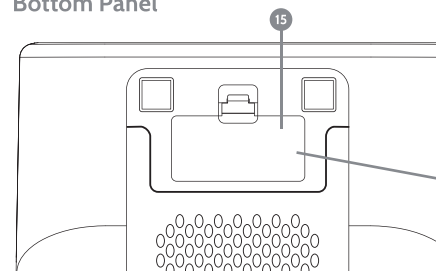
Back Panel



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

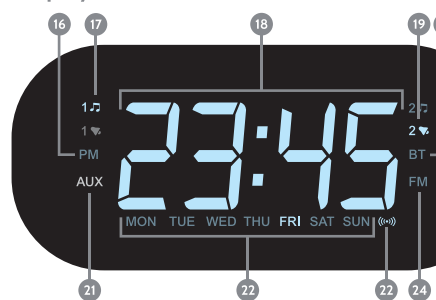


Features

- 15. Back up battery compartment door



Display



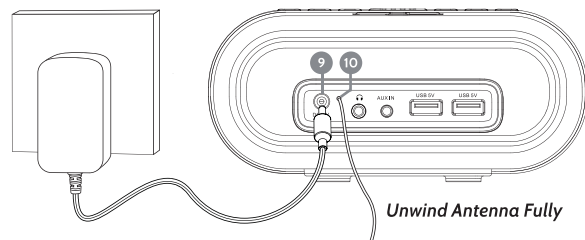
Features & Indicators

- 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 (In Standby mode)

24 Hour / 12 Hour



Year



Month



Date



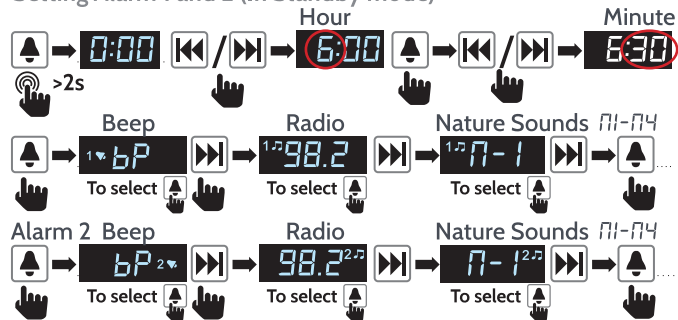
Hour



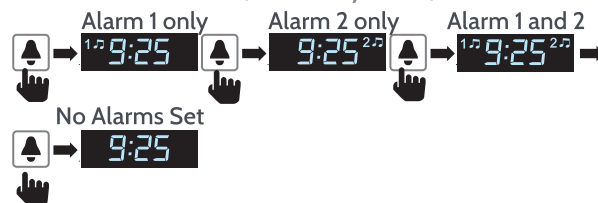
Minute



Setting Alarm 1 and 2 (In Standby mode)



Alarm enable/disable (In Standby mode)

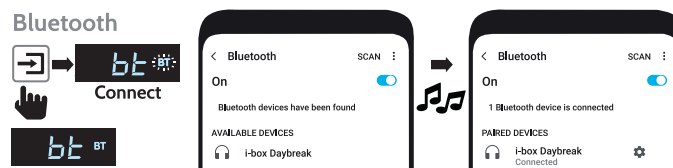


Alarm Stop / Snooze

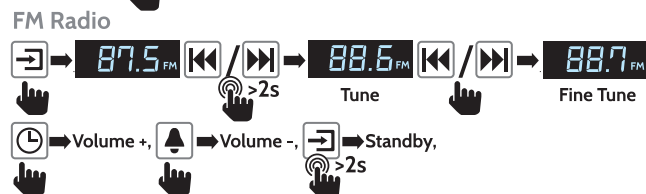
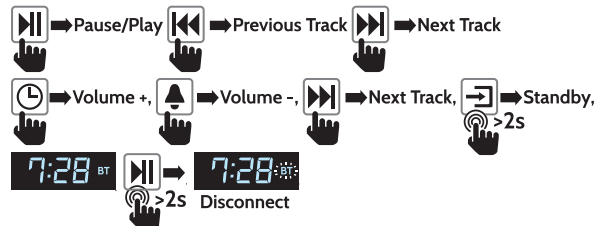


Dimmer



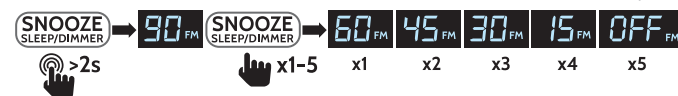


Play audio on your Bluetooth device, see below for playback options on your Daybreak.



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

The radio/nature track switches off after the selected time (in minutes) has elapsed.



Nature sound tracks

Choose one of four soothing tracks recorded from nature:

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. 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.

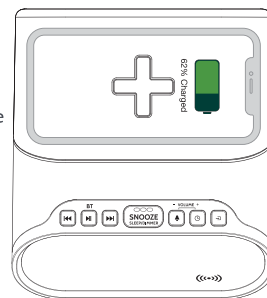
Wireless charging

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 (Qi) 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

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≈3.5A, 31.5W
Wireless Charging:	10W
USB Outputs:	2x 5V≈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 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.



Distributed by:
Philex Electronic Ltd., Kingfisher Wharf
London Road, Bedford, MK42 0NX,
United Kingdom.

Made in China. © Philex Electronic Ltd 2020. v1.1

FCC Warning Statement

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority

to operate the equipment. 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 into an outlet on a circuit different from that to which the receiver is connected.
- - Consult the dealer or an experienced radio/TV technician for help.

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.

RF Exposure Statement

To maintain compliance with FCC's RF Exposure guidelines, This equipment should be installed and operated with minimum distance of 20cm the radiator your body. This device and its antenna(s) must not be co-located or operation in conjunction with any other antenna or transmitter