

i-box

Multi-function Bluetooth speaker



EN Introduction

The i-box Ambe combines all the best features of a sophisticated radio alarm and Bluetooth speaker with those of a bedside lamp and mood light. The dual alarms can be set to wake you up with your favourite FM radio station, one of the 6 white noise and natural soundtracks or an electronic beep. To help you wake up gently you can set the Sunrise function to gradually brighten the lamp before the alarm sounds.

The lamp can be set to a range of different individual colours or to cycle through those available.

When it's time for bed you can set the sleep/sunset timer to gradually dim the lamp and to switch off the radio (if it's playing) after the time period you have set. There is also also a Breathing Rhythm light mode, when this is set, if you synchronise your breathing with the gentle pulsing of the blue light, falling asleep becomes much faster and easier.

ES Introducción

El i-box Ambe combina lo mejor de un sofisticado radio despertador y un altavoz Bluetooth con lo mejor de una lámpara de mesita con luz ambiental. Puede configurar alarmas duales para despertarse con su emisora de radio FM favorita, uno de los 6 sonidos de fondo y sonidos naturales o un pitido electrónico. Para ayudarlo a despertarse suavemente, puede configurar la función Amanecer para ir encendiendo gradualmente la lámpara antes de que suene la alarma.

La lámpara se puede configurar en una serie de colores individuales o para que realice un ciclo por los colores disponibles.

A la hora de acostarse, puede configurar el temporizador de apagado automático / Anochecer para ir atenuando gradualmente la lámpara y apagar la radio (si se está reproduciendo) una vez transcurrido el periodo establecido.

También incluye un modo de luz al ritmo de la respiración, cuando está configurado; si sincroniza su respiración con los suaves impulsos de luz azul, dormirse le resultará más rápido y sencillo.

FR Introduction

L'i-box Ambe réunit les meilleures caractéristiques d'un radio-réveil sophistiqué et d'une enceinte Bluetooth avec celles d'une lampe de chevet et d'une lumière d'ambiance. Vous pouvez régler les deux alarmes pour vous réveiller au son de votre station de radio FM préférée, de l'un des 6 bruits blancs et sons naturels ou d'une sonnerie électronique. Pour vous aider à vous réveiller en douceur, vous pouvez régler la fonction Lever du soleil. Ce mode augmente progressivement l'intensité de la lampe avant que l'alarme ne retentisse.

Vous pouvez choisir parmi différentes couleurs individuelles ou faire défiler les couleurs disponibles.

Lorsqu'il est temps d'aller se coucher, vous pouvez régler la fonction Sommeil/Coucher de soleil pour réduire progressivement l'intensité de la lampe et éteindre la radio (si elle est en marche) après la période que vous avez définie. Ce radio-réveil possède également un mode d'éclairage « rythme respiratoire ». Lorsque ce mode est activé et que vous synchronisez votre respiration avec les légères pulsations de la lumière bleue, vous vous endormez beaucoup plus rapidement et facilement.



EN Caring for your Ambe

Do not place naked flame sources, such as lighted candles on or near the Ambe. Keep away from dripping or splashed liquids.

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

Always leave sufficient space around the unit for ventilation.

Do not use abrasives, thinner or other solvents to clean the unit. To clean, wipe with a clean soft cloth.

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

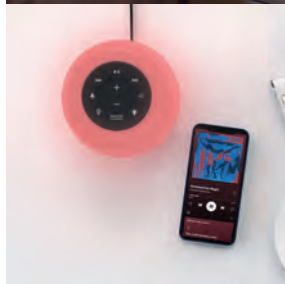
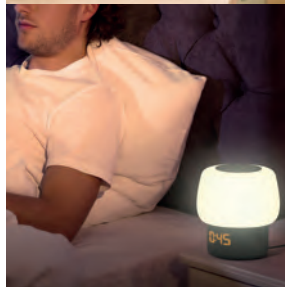
Do not disassemble or modify the unit, there are no user serviceable parts. If the Ambe is damaged or malfunctions do not use. Consult a qualified service engineer.

This product contains a Lithium coin cell battery keep the battery away from children. The battery could be harmful if swallowed. Seek immediate medical advice if you believe a battery has been swallowed.

Do not dispose of this product with household waste at the end of its life cycle; take it to a designated collection centre for the recycling of electrical and electronic appliances with batteries. Please check with your Local Authority for recycling advice.

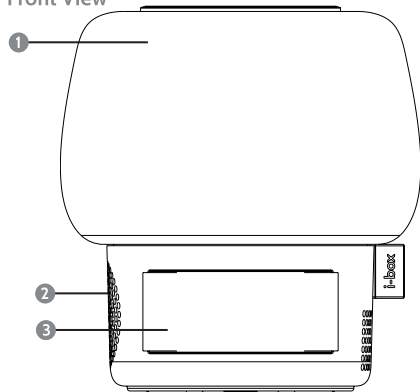


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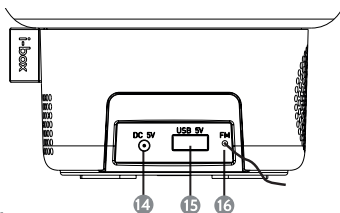


Controls & Features

Front View



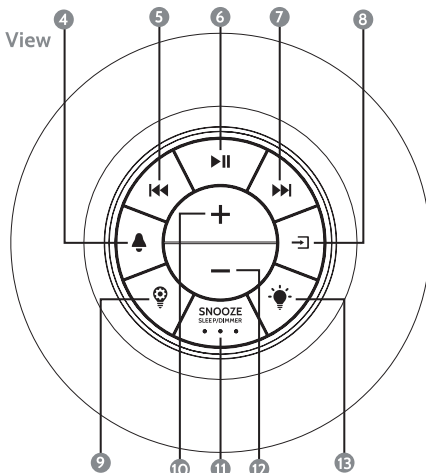
Back View



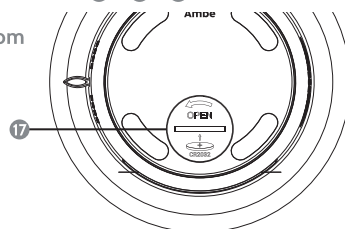
Controls & Features

1. Ambe Mood Light
2. Speaker
3. LED Display
4. Alarm Set
5. Previous Track / Light Mode
6. Play/Pause / Preset Mode
7. Next Track / Light Mode
8. Mode Select / Alarm Off
9. Light Mode Menu / Time Set
10. Volume + / Brightness +
11. Snooze/Sleep/Dimmer
12. Volume - / Brightness -

Top View



Bottom View



13. Lamp On/Off
14. Power Supply Port
15. USB Charging Port
16. FM Antenna
17. Battery Backup Compartment

LED Display

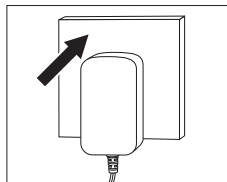
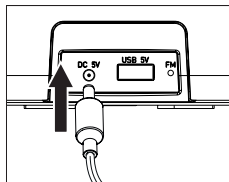


1. AM
2. PM
3. FM Radio
4. Alarm 1
5. Alarm 2
6. Wireless Connection

7. Snooze indicator
8. Sleep indicator
9. Sunrise
10. Sunset
11. Natural sound
12. Main Display

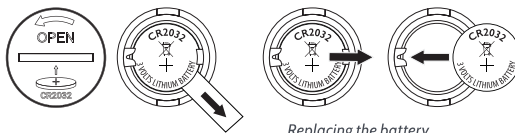
Powering your Radio Alarm Clock

To power the i-box Ambe alarm clock, plug the power adaptor (supplied) into a wall socket and the jack plug into the DC In port on the back of the Ambe (14).



Backup Battery Installation

1x CR-2032 battery is installed in the battery compartment (17) to provide a backup power supply. If the mains supply is disconnected or interrupted this backup power supply ensures that the time and alarm settings are saved but does not power any other functions (e.g. Radio, lamp or display). Remove the plastic tab as shown below to activate the battery.



Replacing the battery

Clock and Calendar Setting

When first powered on, the Ambe will enter Standby mode, the display will automatically display '2021', follow the instructions below to set the date and time.

Set the Date



Set the Month

Set the Day



Set the Clock Format



Help



Short Press



Long Press

Set the Hour



Set the Minute



Mode Select

Use the Mode Select key (8) to change the audio input mode, choose from FM radio, built in nature sounds and Bluetooth.



Bluetooth Connection Mode

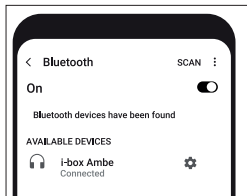
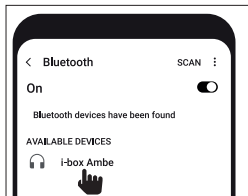
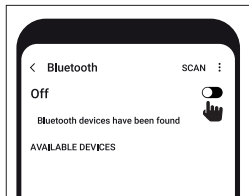
The Ambe can connect and playback audio from Bluetooth devices, press the Mode Select key (8) to enter Bluetooth (BT) mode, if no device is connected, the radio will automatically enter pairing mode.



Bluetooth Pairing Mode

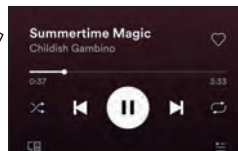
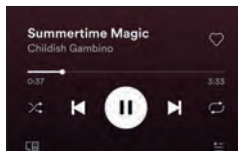
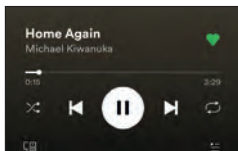
To connect a compatible Bluetooth device, follow the steps below.

The 'BT' icon flashes to indicate pairing mode.



Wireless Playback Mode

Use the Vol + or Vol - keys (10 or 12) or use the connected device to adjust the volume. Use the ⏮ or ⏭ keys (5 or 7) to change the song playing. Or use the connected device. Press the ⏮ key (6) to play or pause the playing song. Or use the connected device.



To disconnect the currently connected device, long press the ⏮ key (6).

FM Radio Mode

Press the Mode button to switch to FM radio mode, the display will show 'FM' then will display the current frequency.



Manual Tune

Use the ◀◀ or ▶▶ keys (5 or 7) to manually adjust the frequency to find the desired radio station.



FM Autoscan

Long press the Alarm set key (4) to start Autoscanning, the tuner will then search through all the available frequencies and save the FM stations to the preset list. The available frequencies are 87.5-108MHz.



Recalling a Preset station

After an Autoscanning you are in FM mode, you can cycle through the saved presets by short pressing the Preset key (6).



Saving a station to a Preset slot

To save a station to an empty Preset slot or replace a Preset, tune to the station you want to save long press the Preset key (6). Use the ◀◀ or ▶▶ keys (5 or 7) to navigate to an empty Preset slot or the one you want to replace and press the Preset key (6) to store.



Natural Sounds Mode

Press the Mode button to switch to Natural Sounds mode, the display will show 'NO1'. Use the ◀◀ or ▶▶ keys (5 or 7) to select one of the 6 sound tracks available.



Alarm Setting and Wake Up Functions

To set an alarm, ensure that the Ambe is in Standby mode by long pressing the Mode Select key (11).
To enter Alarm Set mode long press the Alarm Set key (4).

Set Alarm Time



Select Sunrise Mode

When the Sunrise function is set to ON the lamp will switch on automatically at a low level 15 minutes before the alarm sounds and gradually brighten as the alarm time approaches.

A small  icon appears under the time on the display to indicate when sunrise mode is set and active.



Alarm Frequency

Select which days the alarm will sound. Choose from Daily: d1-7

Weekday: d1-5 / Weekend: d6-7 / Monday: d1 / Tuesday: d2

Wednesday: d3 / Thursday: d4 / Friday: d5 / Saturday: d6 / Sunday: d7



Alarm Source

Select the sound source for the alarm. Choose from 'bP' -

electronic Beeps, the preset

FM station last listened to e.g. '98.2' or one of the nature sounds 'n01-n15'.

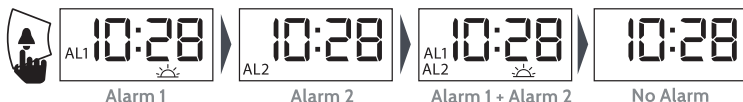


Setting Second Alarm

To set a secondary alarm, repeat the steps above. If only one alarm is required, long press the Mode Select key (8) to exit the alarm set mode.

Activating/Deactivating Alarm

To activate or deactivate any alarms, while in Standby Mode, short press the Alarm Set key (4) repeatedly to cycle through the alarm set modes.



To Stop or Snooze (Delay) the Alarm

Press the Snooze key (11) to delay the alarm by 9 minutes or press the Mode key (9) to stop it.

Snooze



Stop



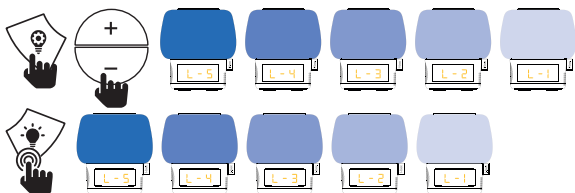
Light Control - On / Off

Short press the Lamp On/Off key (13) to switch the lamp on and off.

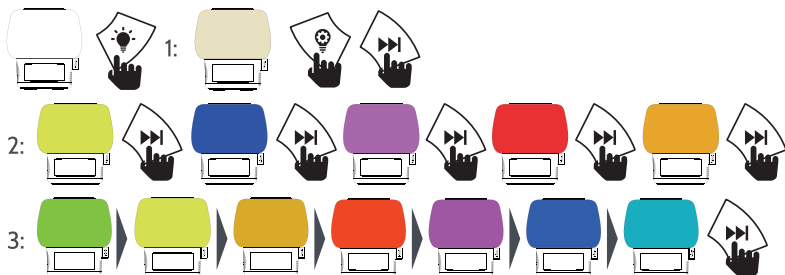


Light Control - Brightness

Short press the Light Mode Menu key (9) to enter the menu to adjust the light. Use the Brightness + or Brightness - keys (10 or 12) to adjust the brightness of the light. Or long press press the Lamp On/Off key (13).



To change the light mode short press the Light Mode Menu key (9) first, then use the ◀◀ or ▶▶ keys (5 or 7) to cycle through the light modes available. There are 4 modes to choose from; 1: Reading light (warm white), 2: RGB Light (5 colours), 3: Gradual cycling through the colours available, 4: Breathing rhythm light (blue).



The breathing rhythm light is designed to help you to relax and get to sleep. Synchronize your breathing with the blue light, breathing in as the light brightens and breathing out as the light dims, to benefit from the effects.



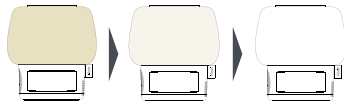
Lamp Sunset Mode - Available in reading light mode only

In sunset mode, the reading light will gradually change from full brightness to off, you can select the duration of the sunset sequence. First turn on the reading light, short press the Light Mode Menu key (9), then long press the Snooze key, YES will appear*, short press the Snooze key repeatedly to set a time for the duration of the sunset sequence and long press the Snooze key to confirm a time.

*To exit sunset mode, when YES appears, press ◀◀ or ▶▶ key (5 or 7) to select NO.



A small  icon appears under the time on the display to indicate when sunset mode is set and active.



Once active, to deactivate the sunset sequence, short press the Light Mode Menu key  (9). This will also turn off the reading light.

Sleep Timer

In one of the three audio modes, a sleep timer can be set to automatically put the device into standby mode after a selected time. Choose from 120, 90, 60, 40, 30, 20, 10 and Off.



A small  icon will appear under the time on the display, indicating that the sleep timer is active. To see how long is left on the timer, long press the snooze key (11).



To deactivate the sleep timer, repeatedly press the snooze key (11) until OFF is displayed.

Charge Your Phone

You can charge your phone using the USB charging port (15) on the back panel of the Ambe (charging cable not supplied).

Troubleshooting

Problem	Solutions
Radio reception is poor	Check that the antenna is extended for the maximum signal strength and improved reception. Adjust the antenna direction to improve the signal. Move the radio closer to a window. Check that the radio is not close to microwaves, fluorescent lights or other equipment which may cause interference.
No sound	Check if the volume is turned down. Increase the volume. Check that the radio is switched on. Try tuning to another radio station.
The radio does not turn on	Check power supply connections. Check mains socket is switched on.
No Bluetooth connection	The Bluetooth® function may be deactivated on the compatible device. Activate this, if necessary. Check whether the device to be connected is switched on and is in search mode.

Specifications	
Power Input	5V=2A
Audio Output	3W (RMS)
FM Frequency	87.5-108MHz
USB Power Output	5V=1.0A
Bluetooth Version	5.0
Backup Battery	CR2032

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 Ambe, 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.iboxstyle.com/doc

Technical support

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

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 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.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

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 Information

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.



ES Cuidando a tu Ambe

Importante: lea estas instrucciones en su totalidad antes de instalar u operar tu Ambe.

Manténgase alejado de fuentes de llamas como velas encendidas.

La unidad no debe exponerse a la luz solar directa, temperaturas muy altas o bajas, humedad, vibraciones, campos magnéticos fuertes, altas frecuencias y entornos polvorientos.

No desmonte ni modifique tu Ambe, no hay piezas reparables por el usuario.

Si el altavoz está dañado de alguna manera o funciona mal, no lo utilice.

Consulte a un ingeniero de servicio calificado.

No utilice abrasivos, diluyentes u otros disolventes para limpiar la superficie de la unidad. Para limpiar, limpie con un paño suave limpio y una solución de detergente suave.

Este producto contiene una batería de tipo botón de litio. Mantenga la batería fuera del alcance de los niños. La batería puede ser dañina si se ingiere.

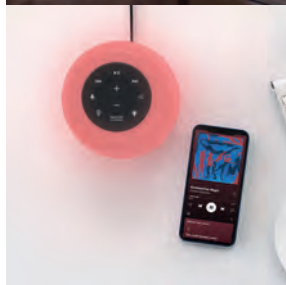
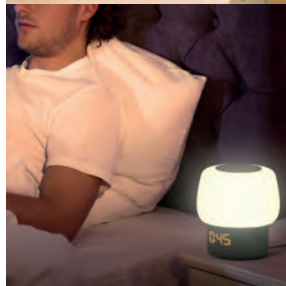
Busque atención médica inmediata si cree que se ha tragado una batería.

No deseche este producto con otros residuos domésticos, una vez finalizada su vida útil; llévelo a un centro de recogida designado para el reciclaje de aparatos eléctricos y electrónicos con batería.

Consulte a las autoridades locales para obtener asesoramiento sobre reciclaje.

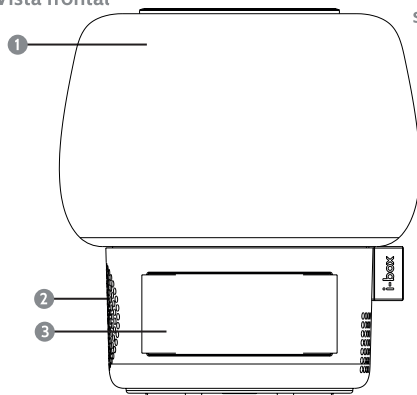


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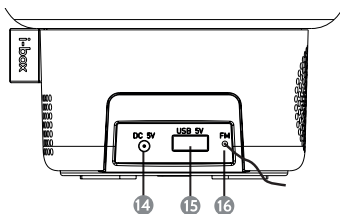


Controles y funciones

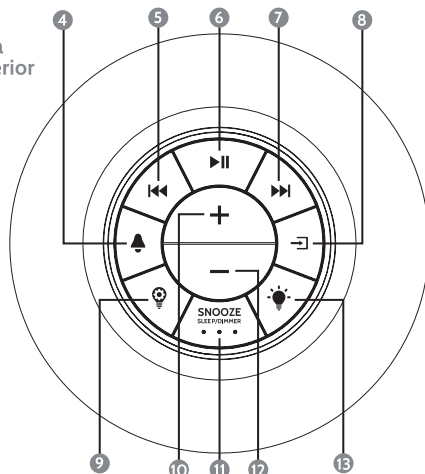
Vista frontal



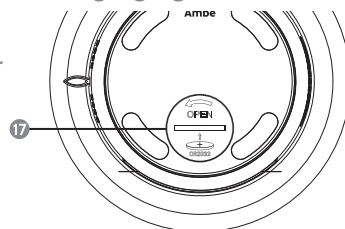
Vista trasera



Vista superior



Vista inferior



Controles y funciones

- | | | |
|-----------------------------------|--|---|
| 1. Luz ambiental | 7. Tema / Modo de luz siguiente | 12. Volumen - / Brillo - |
| 2. Altavoz | 8. Seleccionar modo/Apagar alarma | 13. Modo de luz Encendido / Apagado |
| 3. Pantalla LED | 9. Menú del modo de luz/Configurar hora | 14. Puerto de alimentación |
| 4. Configuración de la alarma | 10. Volumen + / Brillo + | 15. Puerto de carga USB |
| 5. Tema / Modo de luz anterior | 11. Aplazar alarma / Apagado automático / Atenuación | 16. Antena FM |
| 6. Reproducción/Pausa/Presintonía | | 17. Compartimento de la batería de refuerzo |

Pantalla LED

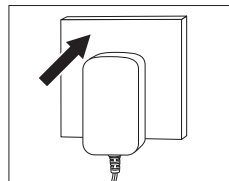
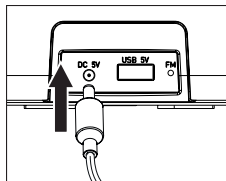


1. AM
2. PM
3. Radio FM
4. Alarma 1
5. Alarma 2
6. Conexión inalámbrica
7. Indicador de repetición

8. Indicador de apagado automático
9. Amanecer
10. Anochecer
11. Sonidos naturales
12. Pantalla principal

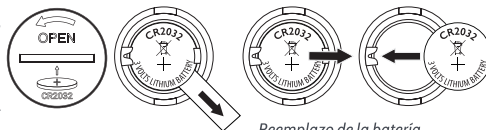
Alimentación de la radio despertador

Para alimentar el despertador i-box Ambe, enchufe el adaptador de corriente (suministrado) en una toma de pared y el enchufe en el puerto de entrada de CC en la parte posterior del Ambe (14).



Instalación de la batería de refuerzo

Leva 1 batería CR-2032 instalada en el compartimento de la batería (17) para aportar un refuerzo en el suministro de alimentación. Si la alimentación principal se desconecta o interrumpe, este suministro de refuerzo garantiza que las configuraciones de la hora y la alarma se guarden, pero no alimentará ninguna otra función (como la radio, la lámpara o la pantalla). Retire la pestaña de plástico como se indica a continuación para activar la batería.



Reemplazo de la batería

Configuración del reloj y el calendario

Al encenderlo por primera vez, el Ambe entrará en el modo En espera, la pantalla mostrará automáticamente "2021", siga las instrucciones a continuación para configurar la fecha y la hora.

Establecer la fecha



Establecer el mes



Establecer el día



Establece el tiempo



Ayudar

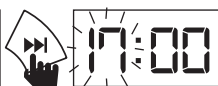


Pulsación corta



Pulsación larga

Establecer la hora



Establecer el minuto

Selección del modo

Use la tecla de selección del modo (8) para cambiar el modo de entrada de audio, elija las opciones de radio FM, integre sonidos naturales y conexión inalámbrica.



Modo Bluetooth

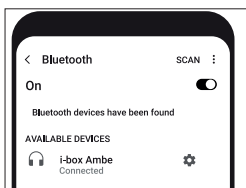
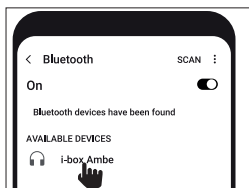
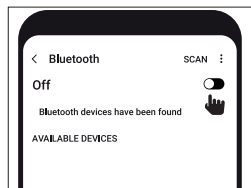
El Ambe se puede conectar y reproducir audio desde dispositivos Bluetooth, pulse el botón de Modo / Selección (8) para entrar en el modo Bluetooth (BT), si no hay ningún dispositivo conectado, la radio entrará automáticamente en el modo de sincronización.



El icono "BT" parpadeará para indicar que está en modo de emparejamiento.

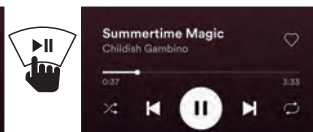
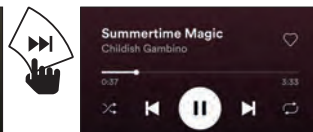
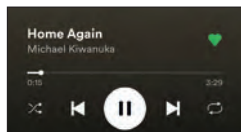
Modo de sincronización inalámbrica

Para conectar un dispositivo Bluetooth compatible, siga los siguientes pasos.



Modo de reproducción inalámbrica

Use las teclas Vol + o Vol - (10 o 12) para ajustar el volumen. También puede usar el dispositivo conectado para ajustar el volumen. Use las teclas ◀▶ (5 o 7) para cambiar la canción que se está reproduciendo. O use el dispositivo conectado. Pulse la tecla ▶▶ (6) para reproducir o realizar una pausa en la canción que se está reproduciendo. O use el dispositivo conectado.



Para desconectar el dispositivo conectado actualmente, mantenga pulsada la tecla ▶▶ (6).

Modo radio FM

Pulse el botón Modo para pasar al modo de radio FM, la pantalla mostrará "FM" y después la frecuencia actual.



Sintonización manual

Use las teclas ◀◀ o ▶▶ (5 o 7) para ajustar manualmente la frecuencia y buscar la emisora de radio deseada.



Búsqueda automática FM

Mantenga pulsada la tecla de configuración de la alarma (4) para realizar una búsqueda automática; el sintonizador buscará todas las frecuencias disponibles y guardará las emisoras FM en la lista de presintonías. Las frecuencias disponibles son 87,5-108 MHz.



Recuperar una emisora presintonizada

Tras la búsqueda automática, en el modo FM, podrá recorrer las presintonías guardadas pulsando la tecla de presintonía (6).



Guardar una emisora en una presintonía

Para guardar una emisora en una presintonía vacía o reemplazar una presintonía existente, sintonice la emisora que desea guardar manteniendo pulsada la tecla Presintonía (6). Use las teclas ◀◀ o ▶▶ (5 o 7) para desplazarse a una presintonía vacía o a una que desee reemplazar y pulse la tecla Presintonía (6) para guardarla.



Modo de sonidos naturales

Pulse el botón Modo para pasar al modo de sonidos naturales, la pantalla mostrará "NO1". Use las teclas ◀◀ o ▶▶ (5 o 7) para seleccionar uno de los 6 tipos de sonidos disponibles.



Configuración de la alarma y función de despertador

Para configurar una alarma, confirme que el Ambe está en modo En espera manteniendo pulsada la tecla Seleccionar modo (11). Para acceder al modo de configuración de la alarma, mantenga pulsada la tecla de configuración de la alarma (4).

Establecer hora de alarma

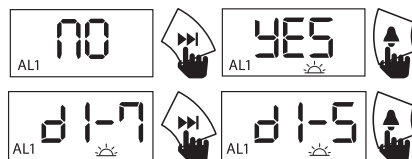


Selección del modo Amanecer

Seleccione función Amanecer encendida para encender gradualmente la lámpara antes de que suene la alarma.

Frecuencia de la alarma

Seleccione qué días desea que suene la alarma. Elija entre Diariamente: d1-7 / De lunes a viernes: d1-5 / Fin de semana: d6-7 / Lunes: d1 / Martes: d2 / Miércoles: d3 / Jueves: d4 / Viernes: d5 / Sábado: d6 / Domingo: d7



Fuente de la alarma

Seleccione la fuente sonora de la alarma. Elija entre "bP" - Pitidos, la emisora FM presintonizada que se estaba escuchando, p. ej. "98.2" o uno de los sonidos naturales "n01-n15".



Configuración de la segunda alarma

Para configurar una segunda alarma, repita los pasos anteriores. Si solamente desea usar una alarma, mantenga pulsada la tecla de Selección del modo (8) para salir del modo de configuración de la alarma.

Activación / Desactivación de la alarma

Para activar o desactivar las alarmas, en el modo En espera, pulse la tecla de Configuración de la alarma (4) para navegar por las distintas opciones de configuración de la alarma.



Para detener o aplazar (repetir) la alarma

Pulse la tecla Aplazar alarma (11) para demorar la alarma 9 minutos o pulse la tecla Modo (9) para detenerla.

