

SONGBIRD

REMASTERED

SERIES B

User Instructions

Introduction

The Songbird Series B is a Bluetooth speaker with an analogue alarm clock. In addition, it also has a wireless charging pad on the top for mobile phones in the downtown version.

It also has 2 usb c charging ports at the side. When the wireless charging is activated, the volume will automatically be reduced to 50% of the max, and you will hear a voice message telling you this. This is done to prevent any phone that is being charged from being shaken out of position by the music vibration and potentially falling off. The Alarm clock has a built-in battery, so if for some reason the power is cut to the room, the clock will keep the correct time for at least 3 months using the battery power. When the power is restored to the room, the internal clock battery will be re-charged.

The Songbird is powered by mains power, not the battery and is not designed as a portable speaker.



QUICK SET UP

1. Carefully unpack the unit and choose the correct plug head option for your country on the adapter.
2. Connect the adapter cable to the power cable coming from the back of the unit.
3. If you need the security clip, you can fix that to the back of the desk or wall near the unit; it should go around the cable that comes from the unit, not the adapter side of the cable.
4. Switch on the alarm clock power at the back of the unit and set the clock to the correct time.



USING THE UNIT and PLAYBACK

1. You can use the Bluetooth connection to play music from your phone or any other device. Select this using the Bluetooth pairing button. To put the unit into pairing mode, press the pairing button for 3 seconds until you see the blue light flashing. Doing this will also power-on the unit.
2. Pause/play button which will pause the playback from the Bluetooth connection.
3. Volume up and volume down, which should be synced with your phone or tablet.

Qi WIRELESS CHARGING



To activate the wireless charging, simply place your phone on the wireless charging pad indicated by the logo on the top of the unit. When the phone is being charged successfully the small LED light at the top of the unit will show green and when it's not successfully positioned it will show red. Move the phone until the light is green for the best charging power.

When the wireless charging is activated, the volume will automatically be reduced to 50% of the max, and you will hear a voice message telling you this. This is done to prevent any phone that is being charged from being shaken out of position by the music vibration and potentially falling off.

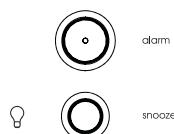
Also, the voice warning will only be played to the user 2 times within a 12-hour period, we don't want to bore them with repeating the message endlessly while they are using it.

USB C CHARGING

At the right side of the unit, you will find 2 usb c ports for charging a phone or tablet.

USING THE ALARM CLOCK

1. Make sure the alarm clock power on the back of the unit has been switched on.
2. Set the clock at the correct time with the time setting button on the back of the unit.
3. Set the alarm at the desired alarm time with the alarm setting button on the back of the unit.
4. The alarm on off button will show Green LED when the alarm is on and Red when it's off.
5. To activate a 5-minute snooze when the alarm is ringing, press the snooze button.
6. To switch on the temporary light for reading the time at night, press the same snooze light button.



SONGBIRD - SPECIFICATIONS MODEL B *REMASTERED*

Oliver Hemming

Models: DESSB, DBSSB, DWSSB
Brand: Oliver Hemming



wireless charging
In the Downtown version



Model shown is DESSB

CONTROLS

BT Pairing
Volume + -
Pause / Play
Night light
Snooze
Alarm set
Time setting

ALARM CLOCK

Silent sweep action movement
3 step ascending alarm tone
Snooze function
Night light, push button activation

SIZE

(w x h x d)
Uptown 105 x 195 x 120mm 4" x 7.5" x 5"
Downtown 195 x 105 x 120mm 7.5" x 4" x 5"
Weight 1.8kg or 4Lbs

AUDIO

Power output 16W
70mm full range driver
70mm passive driver
20mm Tweeter
SNR Signal to noise ratio \geq 95db
DC 18V from adapter
DSP enhanced bass technology
Frequency response: 60Hz -20,000Hz
Stainless steel facia grille, ebony veneer MDF
cabinet Qass D amplifier with $\leq 0.1\%$ distortion
Cabinet made in MDF

CHARGING
2 x 5V / 2.1 amp USB ports for high power phone
charging Qi Wireless charging in the Downtown version

WARRANTY

The SONGBIRD has a 2 year warranty on the mechanical movement and electronics as long as it's been responsibly looked after and has not been dropped or abused.

The warranty does not cover cosmetic damage. For further details on this warranty and instructions please see our website www.oliverhemming.com

CARE AND SAFETY INFORMATION

Please keep this SONGBIRD speaker alarm clock in a dry room, away from direct heat or sunshine and excessive humidity.

Clean it only with a soft damp cloth.

Children should not play with it, as it could fall, breaking the glass and cutting them.



SONGBIRD – SECURITY OPTION

If you think you need extra security to prevent the removal of the Songbird, we can provide a cable solution like this.

SONGBIRD – REMASTERED SOUND

In this view, you can see we have added a passive bass driver on the back of the remastered Songbird to help create a truly outstanding sound.

FCC Warnings

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.

Any 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:

- Reorientate or relocate the receiving antenna.
- Increase the separation between the equipment and the 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 equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter. This equipment should be installed and operated with minimum distance 20cm between the radiator& your body.

IC Warnings

This device complies with Innovation, Science and Economic Development Canada license-exempt RSS standard (s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Le conjoint aérien est conforme aux CNR d' l'innovation, la science et le développement économique Canada licenciables aux appareils radio exempts de licence.

L'exploitation est autorisée aux deux conditions suivantes:

- (1) l'appareil ne doit pas produire de brouillage, et
- (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, on si le brouillage est susceptible d'en compromettre le fonctionnement.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Tous les changements ou modifications non expressément approuvée par le responsable de la conformité pourrait vider l'utilisateur est habilité à exploiter l'équipement.

ISED Radiation Exposure Statement:

This equipment complies with ISED RF radiation exposure limits set forth for an uncontrolled environment. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter. This equipment should be installed and operated with minimum distance 20cm between the radiator& your body.

Cet appareil est

conforme aux limites d'exposition de rayonnement RF ISED établies pour un environnement non contrôlé. Cet émetteur ne doit pas être co-implanté ou fonctionner en conjonction avec toute autre antenne ou transmetteur. Cet équipement doit être installé et utilisé avec une distance minimale de 20cm entre le radiateur et votre corps.