

# LIBRATONE **BEAT**

OWNERS **MANUAL**



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# CONGRATULATIONS!

**YOU HAVE TAKEN A LEAP OF FAITH.** A step towards a world of wireless bliss. It takes a great deal of courage to liberate yourself from the chains of speaker cables and ordinary stereo systems. But you have jumped right into it. **FOR THIS WE SALUTE YOU.**

We have done everything in our power to make your BEAT speaker as simple and user friendly as possible. Hopefully this manual will answer any questions you might have.

Thank you for buying our product. Thank you for joining our movement.

BEAT is for everyone and anyone who wants to set their music free.  
To make this happen compatibility is a top priority for us.  
Check out the list of icons to see if you're all set.



**iPod touch**  
4th generation



**iPod touch**  
3rd generation



**iPod touch**  
2nd generation



**iPod touch**  
1st generation



**iPhone 4**



**iPhone 3GS**



**iPod classic**



**iPod**  
5th generation



**iPod**  
4th generation



**iPod**  
3rd generation



**iPod**  
1st + 2nd generation



**iPod nano**  
6th generation

iPhone, iPod, iPod classic, iPod nano and iPod touch are trademarks of Apple Inc., registered in the U.S. and other countries.  
iPad is a trademark of Apple Inc.

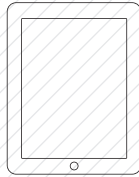
# APPLE COMPATIBILITY



**iPhone 3G**



**iPhone**



**iPad**



**iPod nano**  
5th generation  
(video camera)



**iPod nano**  
4th generation  
(video)



**iPod nano**  
3rd generation  
(video)



**iPod nano**  
2nd generation  
(aluminum)



**iPod nano**  
1st generation

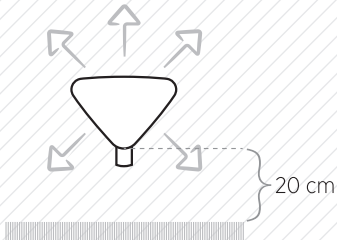
You can place BEAT just about anywhere you like and get the FullRoom™ stereo perspective. Still, a bit of good advice won't hurt:

If you place BEAT against a hard backdrop with about 20 cm of air, you allow the sound to reflect off the wall. This gives you a deeper bass and an even fuller soundscape.

If you place BEAT in a corner close to the walls, it takes the edge of the FullRoom™ stereo experience. We won't recommend it, but you are your own master.

# PLACEMENT

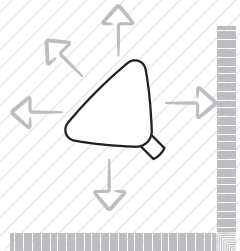
**WALL**



**FREE**



**CORNER**



Connecting with the 30-pin transmitter is easy as pie. Just plug it in your iPod, iPhone or iPad and press “play” on the device.

If you have several BEAT speakers in your house, the sound will follow you around. When the speakers detect the transmitter, they will automatically start playing after a few seconds.

The 30-pin transmitter has a range of up to 10 m in open space. If you're out of range, BEAT stops playing. When you're back in range, it starts playing automatically.

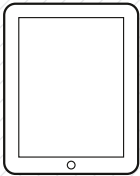
*Remember: You need to bond your BEAT speaker with the transmitters you use. But only the first time you use them. To “bond” means putting a transmitter on BEAT’s list of known sources.*

*The very first time you want to bond a transmitter with your BEAT speaker, you press the button on the speaker **once**.*

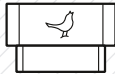
*To add additional new transmitters press the button twice and add them to the list of known sources.*



# CONNECT **30-PIN**



**iPad, iPhone & iPod**



**30 PIN**



**BEAT**

You can liberate the music from your PC/MAC without blinking. Just follow these simple steps:

- 1.** Plug the USB transmitter in your computer.
- 2.** Make sure that your BEAT speaker is listed as “SKAA USB TX” sound source in the control panel on your PC/MAC.  
For the most part this will happen automatically.

**3.** Play your music, audio books, movies or games.

**4.** Press the button on your BEAT speaker to bond, if you haven’t used the transmitter before. This makes it a known source.  
*(Press **once** if it is the first transmitter you use with your BEAT speaker. Twice if it’s not).*

The range of the transmitter is up to 30 m in open space.

# CONNECT **USB**



**COMPUTER**



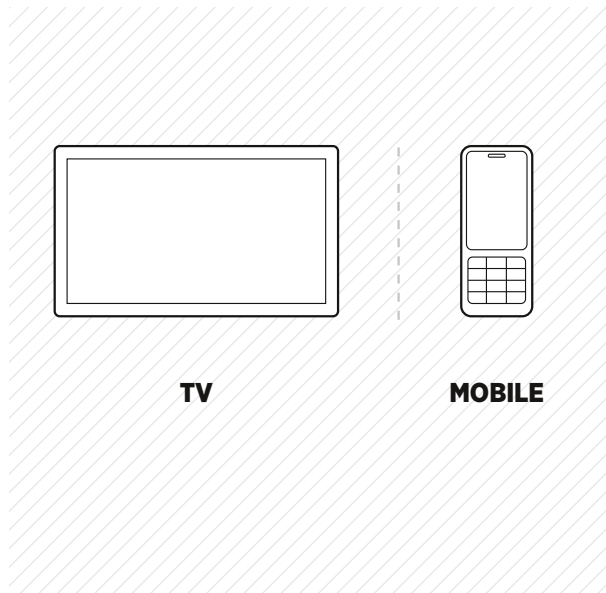
**USB**



**BEAT**

You can connect with a mini jack, as well. But in our world wireless always trumps wires. So if you use both the wireless and the mini jack connection at the same time, BEAT will automatically choose the wireless input.

To play from the mini jack source, **unplug the wireless transmitter.**



# CONNECT **MINI JACK**



**SOURCE**



**MINI JACK**

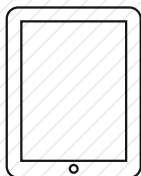


**BEAT**

Connect an Apple TV or an Apple Airport Express to your BEAT to stream music from iTunes over AirPlay.

If one room of high-end sound is not enough for you, just add extra Airports and BEAT's.

# CONNECT **AIRPLAY**



**iPad, iPhone &  
iPod touch**



**APPLE TV,  
AIRPORT EXPRESS**



**BEAT**

Want to charge your iPhone, iPad or iPod and listen to music at the same time, you say? Impossible is nothing, we say! Just plug the USB charge cable to the 30-pin transmitter and you're good to go.

You can also connect the 30-pin transmitter to your Apple Dock to play and charge simultaneously. The transmitter is compatible with Apple iPod Dock, Apple iPad Dock and Apple iPhone Dock.

The USB charge cable also works for syncing the device with your computer.



# CHARGING AND SYNCING



# BUTTON FUNCTION

The BEAT button is multi-functional:

## **PRESS ONE TIME**

To surf between your known wireless sources.

*(If you haven't bonded any transmitters with the speaker yet, a single press will make BEAT search for and bond with any transmitters within reach).*

## **PRESS TWO TIMES**

To bond with additional new transmitters.

## **PRESS THREE TIMES**

To mute the sound. Press again to unmute.

## **PRESS SIX TIMES**

To clear all.

# LED SIGNAL

The coloured light in your BEAT speaker button is not just for show. It's trying to talk to you.

## **RED**

Standby.

*(BEAT goes to standby automatically after 5 minutes if not used)*

## **YELLOW**

Searching and connecting.

## **WHITE**

Playing.

# CLEANING

BEAT is covered in fine Italian wool, so please don't use it as a coffee table.

You can use a lint roller to remove lint from the fabric or vacuum at very low power with a special textile brush/head.

**Gentle is the name of the game.**

# TROUBLESHOOTING

Our hearts and souls are in your speaker.

However, if your BEAT speaker is acting up and you can't find your answer here, please visit our support page: **[www.libratone.com/support](http://www.libratone.com/support)**

If that doesn't help you, mail us at [support@libratone.com](mailto:support@libratone.com)  
**We need you happy.**

**TECHNOLOGY**

Wireless active speaker with built-in Digital Signal Processing and Digital Amplification. Implements Libratone patented FullRoom™ acoustic technology for exceptional sound performance.

**WIRELESS**

Plays audio from iPod, iPhone or iPad using the wireless 30-pin transmitter (range up to 10 m) or from a USB equipped MAC/PC using the wireless USB transmitter (range up to 30 m).

**AMPLIFIER POWER OUTPUT**

1x50W bass, 2x25W tweeter/midrange.

**ACOUSTIC PERFORMANCE**

Frequency range: -6 dB @ 50 Hz and -3 dB @ 20.000 Hz.

Max. output: 100 dB SPL/1m

**DRIVE UNITS**

1x5" bass, 2x3" midrange and 2x1" ribbon based tweeter.

**INPUTS**

Wireless interface and 3.5 mm mini jack analog input.

**POWER**

95-255 Volt AC, 50/60Hz. Power consumption 80/6 W. Energy saving standby power consumption of only 1 W.

**DIMENSIONS**

Height: 47 cm. Width: 19.5 cm. Depth: 15 cm  
Weight 6.5 kg.

**IN THE BOX**

BEAT speaker, Wireless 30-pin transmitter for iPod/iPhone/iPad, Wireless USB Transmitter, USB charging cable, Power cord and Quick Start guide.

THIS IS IT!  
TIME TO SET YOUR  
MUSIC FREE  
WE WISH YOU  
GODSPEED

VISIT [WWW.LIBRATONE.COM](http://WWW.LIBRATONE.COM) TO LEARN MORE.





**FCC Statement:**

Federal Communication Commission Interference 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 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.

FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's 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. This device and its antenna(s) must not be co-located or operation in conjunction with any other antenna or transmitter.

**IMPORTANT NOTE:****FCC Radiation Exposure Statement:**

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 & your body.

## **IC Statement**

This Class B digital apparatus complies with Canadian ICES-003.

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. Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada. This device and its antenna(s) must not be co-located or operation in conjunction with any other antenna or transmitter.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables 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, même si le brouillage est susceptible d'en compromettre le fonctionnement.

## **IMPORTANT NOTE:**

### **IC Radiation Exposure Statement:**

This equipment complies with IC RSS-102 radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.