



Life**BEAM**

# LifeBEAM Headwear

Information

EN / FR / DE / IT / ES

[www.life-beam.com](http://www.life-beam.com)

## Specifications

- **Max. readable heart rate:** 220 BPM
- **Min. readable heart rate:** 30 BPM
- **Operating temp.:** -5°C to 45°C (41°F to 113°F)
- **Battery:**
  - Type - 100mAh lithium polymer
  - Life - 15 working hours
- **Communication modules:** ANT+™ and Bluetooth low energy (BLE)

## Warranty and Service

Visit our online product support pages at [life-beam.com](http://life-beam.com) to find Help, FAQs, videos, and manuals for your Hat.

## Warranty Information

LifeBEAM Technologies Ltd. ("LifeBEAM") warrants that during the warranty period, LifeBEAM will, at its sole discretion, remedy defects in materials or workmanship free of charge either by a) repairing, or b) replacing, or c) refunding, subject to the terms and conditions of this Limited Warranty. This Limited Warranty is only valid and enforceable in the country of purchase, unless local law stipulates otherwise. Processing of all warranty claims will be handled by the distributor of LifeBEAM products for the geographic area where the purchase was made.

## Warranty Period

The Limited Warranty Period starts on the date of purchase. The Warranty Period is one (1) year in North America. International warranty periods vary subject to local laws and the policies of the authorized importer or distributor for the geographic area where the purchase was made. International warranties are at a minimum one (1) year.

## Exclusions and Limitations

1. a ) Normal wear and tear, b ) Defects caused by rough handling, including but not limited to, damage to the processing unit, visible cracking of the sensor, or moisture or water damage sufficient to affect the proper function of the product, or c ) Defects or damage caused by use contrary to intended or recommended use. Without limiting the foregoing, damage resulting from bending or dropping the product will be deemed the result of misuse.
2. User manuals or third-party items;
3. Replaceable batteries.

This Limited Warranty is not enforceable if:

1. The hat has been used in ways other than the intended use;
2. The processing unit or the sensor have been opened or otherwise tampered with;

3. The serial number has been removed, altered or made illegible in any way, as determined at the sole discretion of LifeBEAM;
4. The LifeBEAM product was NOT purchased from an authorized LifeBEAM reseller.

LifeBEAM does not warrant that the operation of the Product will be uninterrupted or error free, or that the Product will work with any hardware or software provided by a third party.

## Limitation of Liability

To the maximum extent permitted by applicable mandatory laws, this Limited Warranty is your sole and exclusive remedy and is in lieu of all other warranties, expressed or implied. LifeBEAM shall not be liable for special, incidental, punitive or consequential damages, including but not limited to loss of anticipated benefits, loss of data, loss of use, cost of capital, cost of any substitute equipment or facilities, claims of third parties, damage to property resulting from the purchase or use of the item or arising from breach of the warranty, breach of contract, negligence, strict tort, or any legal or equitable theory, even if LifeBEAM knew of the likelihood of such damages. LifeBEAM shall not be liable for delay in rendering warranty service.

## Warranty and Repairs Contact

Contact LifeBEAM customer service at [support@life-beam.com](mailto:support@life-beam.com) for information regarding repairs and post warranty service.

## Disclaimer

The material in the instruction guide and the LifeBEAM website is for information purposes only and is subject to change without prior notice, due to the manufacturer's continuous development program. The LifeBEAM Hat, instruction guide, and website are intended to support a sensible approach to health and fitness. They are not intended to replace professional medical advice related to diet, exercise, or weight loss. LifeBEAM shall not be liable for any damages, direct, incidental, consequential or special, arising out of, or related to, the use of LifeBEAM products and accompanying documents. If you experience severe or prolonged discomfort or pain at any time, we encourage you to cease from using the LifeBEAM Product and see your doctor immediately. The information in the instruction guide is intended to be used as a general guide only and may not be appropriate to specific users. LifeBEAM Hat, while designed to provide an accurate heart rate using optical heart rate sensing technology is neither designed nor warranted for medical use and should not be relied upon for medical purposes. Always consult a doctor before beginning a new exercise regime or diet program of any kind. If there are electrostatic disturbances in the environment, the hat may malfunction or display an error. In this case, reset the hat or relocate to an area without such disturbances.

## Copyright and Trademarks

©2014 LifeBEAM Technologies Ltd. All rights reserved. LifeBEAM Hat and the LifeBEAM logo are currently under trademark registration and will be registered in Israel and other countries.

iPhone® is a registered trademark of Apple Inc.

Android™ is a trademark of Google Inc.

ANT+™ is a trademark of Dynastream Innovations Inc.  
This product is ANT+ certified. Visit [www.thisisant.com/directory](http://www.thisisant.com/directory)  
for compatible products.



Bluetooth® word mark and logos are registered trademarks owned by Bluetooth SIG, Inc.

Other trademarks and trade names are those of their respective owners.

## Regulations and Conformity

The LifeBEAM Hat Regulatory Sheet is available for download at [life-beam.com](http://life-beam.com)

## European Union

This product is compliant with the Directive 1995/5/EC.  
A copy of the Declaration of Conformity is available on request from  
[support@life-beam.com](mailto:support@life-beam.com)

EU RESIDENTS: Do not dispose of this product as unsorted municipal waste. It is your responsibility to return this product to your local recycling service.

## USA FCC Regulatory Information

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. If there are electrostatic disturbances in the environment, the hat may malfunction or display an error. In this case, reset the hat and/or relocate to an area without such disturbances.

Made in China

NOTE: 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.

Changes or modifications to this equipment not expressly approved by the party responsible for compliance (LifeBEAM Technologies Ltd.) could void the user's authority to operate the equipment.

This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment.

