

Aruba ARBT0033 Location Beacon Startup Guide



a Hewlett Packard Enterprise company



0512096-01

The Aruba ARBT0033 Location Beacon is designed to provide mobile device location awareness and/or asset tracking with the Meridian Mobile Engagement tools. The ARBT0033 is battery powered and embedded with the latest BLE 5.0 chipset. The ARBT0033 has a small, thin form factor. When used in Beacon mode, the ARBT0033 has a 4-month battery life, and when used in Asset Tag mode, has a 4-year battery life. The ARBT0033 has the following features:

- Temperature and humidity sensors
- Accelerometer
- Mechanical tamper-proof switch
- Mechanical on/off switch
- Programmable button
- LED visual indicator
- Audible indicator
- Enhanced security
- Real-time clock

Package Contents

The following materials are included with this product:

- Aruba ARBT0033
- Adhesive pads

Inform your supplier if there are any incorrect, missing, or damaged parts. To return this product, repack this unit and other included materials into the original packaging before returning it to the supplier.



Installation and Activation

This device must be professionally installed and serviced by a trained Aruba-Certified Mobility Professional (ACMP), or similar Aruba-certified technician. The device ships with adhesive pads to install the device on a flat surface in an indoor environment with the height under 2M. Optional accessory kits are available that allow you to mount the device in an indoor environment with the height under 2M. For more information about the indoor mounting kits, contact your Aruba sales representative.

To install this device, refer to the *Aruba ARBT0033 Location Beacon Installation Guide* by scanning the QR code in this section, or visiting the **Documentation** tab on support.arubanetworks.com, then select

Hardware Installation Guides > BLE > ARBT0033



Software

For instructions on initial setup and software configuration, refer to the latest version of the AP Software Quick Start Guide by scanning the QR code in this section, or visiting the **Documentation** tab on support.arubanetworks.com, then select the **Software User & Reference Guides > Aruba Unified**.



Software End User License Agreement

The End User License Agreement (EULA) information for this product can be found at www.arubanetworks.com/assets/legal/EULA.pdf.

Safety and Regulatory Compliance

Aruba Networks provides a multi-language document that contains country-specific restrictions and additional safety and regulatory information for all Aruba devices.

The regulatory model numbers (RMN) for the ARBT0033 are:

- **RMN: ARBT0033**

Changes or modifications to this unit not expressly approved by Aruba, a Hewlett Packard Enterprise Company could void the user's authority to operate this equipment.

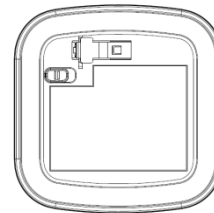
RF Radiation Exposure Statement

This product complies with the US/Canada portable RF exposure limit set forth for an uncontrolled environment and are safe for intended operation as described in this manual. The further RF exposure reduction can be achieved if the product can be kept as far as possible from the user body or set the device to lower output power if such function is available.

Déclaration sur les limites d'exposition aux Radiofréquences

Le produit est conforme aux limites d'exposition pour les appareils portables RF pour les États-Unis et le US/Canada établies pour un environnement non contrôlé. Le produit est sûr pour un fonctionnement tel que décrit dans ce manuel. La réduction aux expositions RF peut être augmentée si l'appareil peut être conservé aussi loin que possible du corps de l'utilisateur ou que le dispositif est réglé sur la puissance de sortie la plus faible si une telle fonction est disponible.

Figure 1 Label Placement for the ARBT0033



Brazil

Este equipamento não tem direito à proteção contra interferência prejudicial e não pode causar interferência em sistemas devidamente autorizados.

Canada

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(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.

Déclaration d'Industrie Canada

Cet appareil contient des émetteurs / récepteurs exempts de licence qui sont conformes aux RSS exempts de licence d'Innovation, Sciences et Développement économique Canada. Son fonctionnement est soumis aux deux conditions suivantes: (1) ce périphérique ne doit pas provoquer d'interférences, et (2) ce périphérique doit accepter toute interférence, y compris les interférences susceptibles de provoquer un dysfonctionnement.

European Union

The Declaration of Conformity made under RED 2014/53/EU is available for viewing at: www.hpe.com/eu/certificates. Select the document that corresponds to your device's model number as it is indicated on the product label.

BT 4.0/5.0	2402-2480	9 dBm
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Mexico

La operación de este equipo está sujeta a las siguientes dos condiciones:

(1) es posible que este equipo o dispositivo no cause interferencia perjudicial y (2) este equipo o dispositivo debe aceptar cualquier interferencia, incluyendo la que pueda causar su operación no deseada.

Ukraine

Hereby, Hewlett Packard Enterprise Company declares that the radio equipment type [The Regulatory Model Number [RMN] for this device can be found on page 1 of this document] is in compliance with Ukrainian Technical Regulation on Radio Equipment, approved by resolution of the CABINET OF MINISTERS OF UKRAINE dated May 24, 2017, No. 355. The full

text of the UA declaration of conformity is available at the following internet address: <https://certificates.ext.hpe.com/public/certificates.html>

United States

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 that is different from that to which the receiver is connected.

Consult the dealer or an experienced radio or television technician for help. Improper termination of location beacons installed in the United States configured to a non-US model controller is a violation of the FCC grant of equipment authorization. Any such willful or intentional violation may result in a requirement by the FCC for immediate termination of operation and may be subject to forfeiture (47 CFR 1.80). Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the 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. Privacy of communications may not be ensured when using this phone.

15.19(a)(3) All other devices 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 authority to operate equipment.
- This device and its antenna must not be co-located or operating in conjunction with any other antenna or transmitter.
- For product available in the USA/Canada market, only channel 1~11 can be operated. Selection of other channels is not possible

For additional safety and regulatory information about this product, refer to the *Aruba ARBT0033 Location Beacon Installation Guide*



Contact Aruba

Main Site	www.arubanetworks.com
Support Site	support.arubanetworks.com
Airheads Social Forums and Knowledge Base	community.arubanetworks.com/
North America Telephone	1-800-943-4526 1-408-754-1200
International Telephone	www.arubanetworks.com/support-services/contact-support/
Software Licensing Site	www.hpe.com/networking/support
End-of-Life Information	www.arubanetworks.com/support-services/end-of-life/
Security Incident Response Team (SIRT)	www.arubanetworks.com/support-service/security-bulletins/ Email: aruba-sirt@hpe.com

Copyright

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Open Source Code

This product includes code licensed under the GNU General Public License, the GNU Lesser General Public License, and/or certain other open source licenses.

A complete machine-readable copy of the source code corresponding to such code is available upon request. This offer is valid to anyone in receipt of this information and shall expire three years following the date of the final distribution of this product version by Hewlett Packard Enterprise Company.

To obtain such source code, send a check or money order in the amount of US \$10.00 to:

Hewlett Packard Enterprise Company Attn:

General Counsel
6280 America Center Dr San
Jose, CA 95002
USA

Warranty

This hardware product is protected by an Aruba warranty. For more details visit www.hpe.com/us/en/support.html and select the "HPE Servers, Storage, and Networking" option from the Product Support menu to access HPE's Warranty Check.

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