

# Aruba 555 Access Point

## Installation Guide

The Aruba 555 Access Point (AP-555) is a higher-performance, multi-radio wireless device that can be deployed in either controller-based (ArubaOS) or controllerless (InstantOS) network environments. This access point delivers high-performance concurrent 2.4 GHz 802.11ax Wi-Fi (Wi-Fi 6) functionality with 4x4 MIMO radio and 5 GHz 802.11ax Wi-Fi (Wi-Fi 6) functionality with 8x8 MIMO radio, while also supporting legacy 802.11 a/b/g/n/ac wireless services.

Wired Ethernet ports located on the back of this access point are used to connect the device to the wired networking infrastructure (wired speeds up to 5 Gbps are supported by both ports) and to provide POE power (802.3at class 4 or 802.3bt class 5) to the device. In addition to both Wi-Fi radios, this AP also incorporates a Bluetooth Low Energy (BLE) and Zigbee radio, supporting a variety of use-cases and services, such as locationing and IoT.

### Hardware Overview

The following sections outline the hardware components of the AP-555.

**Figure 1** Aruba AP-555 (front view)

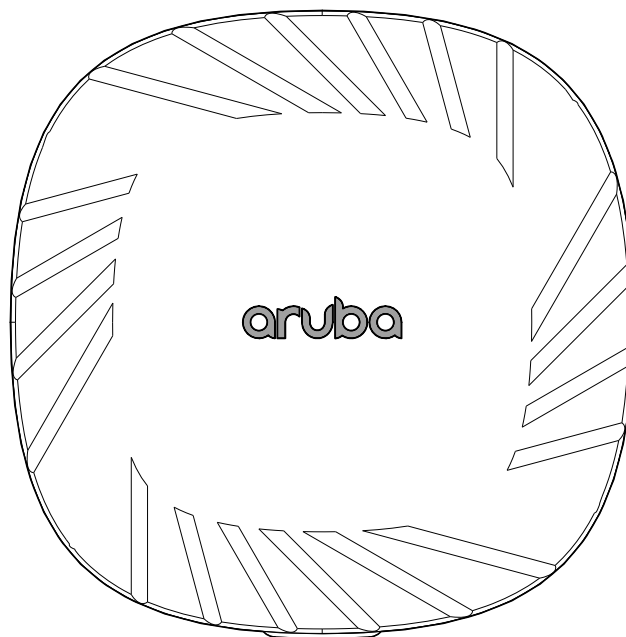
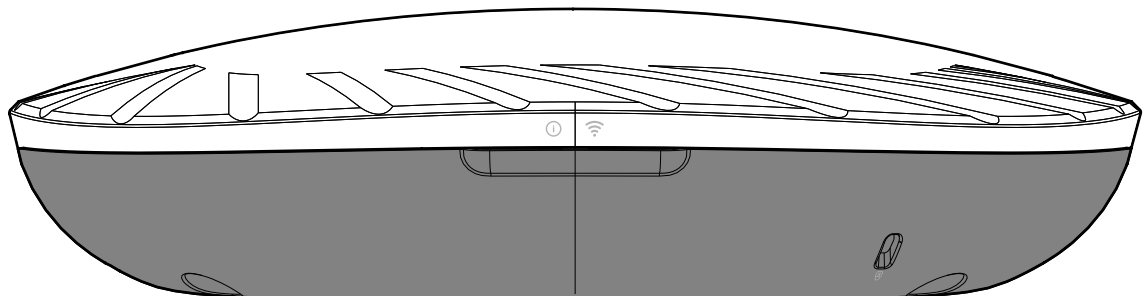


**Figure 2** Aruba AP-555 (LEDs)



## LEDs

The LED displays located on the front panel of the access point indicate the following functions:

### System Status

The System Status LED indicates the operating condition of the access point, see [Table 1](#).

**Table 1** System Status LEDs

| Color/State                            | Meaning                                                                                                                                         |
|----------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|
| Off                                    | Device powered off                                                                                                                              |
| Green- solid                           | Device ready, fully functional, no network restrictions                                                                                         |
| Green- blinking <sup>1</sup>           | Device booting, not ready                                                                                                                       |
| Green- flashing pattern 1 <sup>2</sup> | Device ready, fully functional, either uplink negotiated in sub-optimal speed (<1Gbps)                                                          |
| Green- flashing pattern 2 <sup>3</sup> | Deep sleep mode                                                                                                                                 |
| Amber- solid                           | Device ready, restricted power mode (limited PoE power available, or IPM restrictions applied), no network restrictions                         |
| Amber- flashing pattern 1              | Device ready, restricted power mode (limited PoE power available, or IPM restrictions applied), uplink negotiated in sub-optimal speed (<1Gbps) |
| Red                                    | System error condition - Immediate attention required                                                                                           |

1 Blinking: one second on/one second off, 2 second cycle.

2 Flashing Pattern 1: mostly on, briefly off, 2 second cycle.

3 Flashing Pattern 2: mostly off, briefly on, 2 second cycle.

### Radio Status

The Radio Status LED indicates the operating mode of the access point's radios. See [Table 2](#).

**Table 2** Radio Status LEDs

| Color/State                                           | Meaning                                                                                                      |
|-------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|
| Off                                                   | AP powered off, or both radios disabled                                                                      |
| Green- solid                                          | Both radios enabled in access mode                                                                           |
| Green- blinking <sup>1</sup>                          | One radio enabled in access mode, other disabled                                                             |
| Amber- solid                                          | Both radios enabled in monitor mode                                                                          |
| Amber- blinking                                       | One radio enabled in monitor mode, other disabled                                                            |
| Blue- solid                                           | All three radios enabled in access mode                                                                      |
| Blue- blinking                                        | Two 5GHz radios in access mode, 2.4GHz radio disabled                                                        |
| Alternating <sup>2</sup><br>Green/Amber<br>Blue/Amber | Green: one radio in access mode<br>Amber: one radio in monitor mode<br>Blue: both 5GHz radios in access mode |

1 Blinking: one second on/one second off.

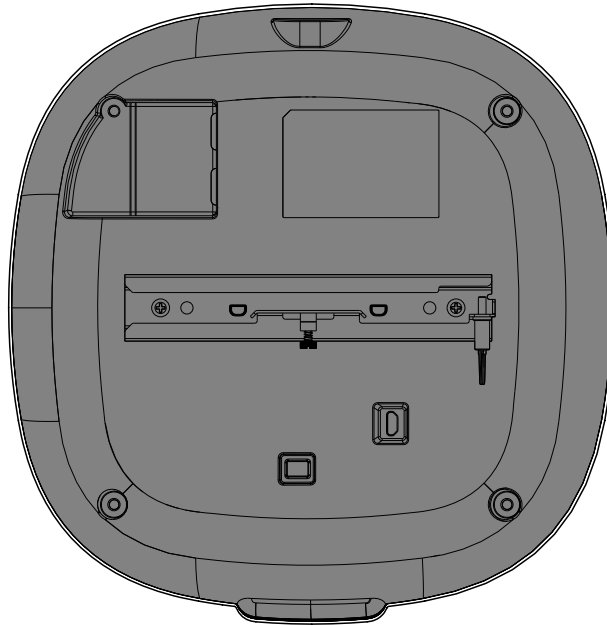
2 Alternating: one second each color, 2 second cycle.

## LED Display Settings

The LEDs have three operating modes that can be selected in the system management software:

- Default mode: Refer to [Table 1](#) and [Table 2](#)
- Off mode: LEDs are off
- Blink mode: LEDs blink green

**Figure 3** AP-555 access point (rear view)



This device is intended for indoor use in professional healthcare facilities.

## Bluetooth Low Energy Radios

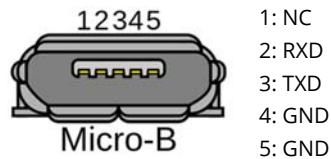
AP-555 is equipped with an integrated BLE radio that provides the following capabilities:

- location beacon applications
- wireless console access
- IoT gateway applications

## Console Port

The 5-pin Micro-B connector is located on the back of this device. Use the proprietary AP-CBL-SERU cable for direct management of this device when connected to a laptop or serial console (a standard USB cable cannot be used for this interface). For pin-out details, refer to [Figure 4](#).

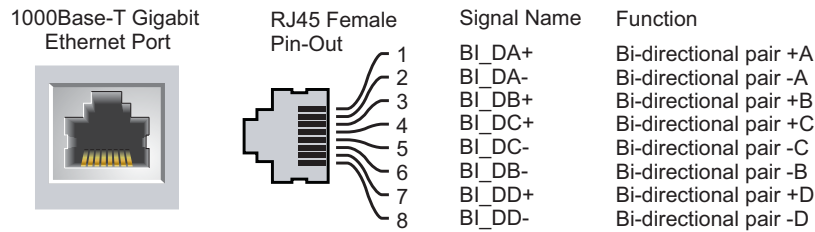
**Figure 4** Micro-B Port Pin-out



## Ethernet Ports

The Aruba 555 access point is equipped with two active Ethernet ports (Eth0 and Eth1), shown in [Figure 3](#). Both ports are 100/1000/2500/5000 Base-T, auto-sensing MDI/MDX, which supports uplink connectivity when linked by an Ethernet cable. Refer to [Figure 5](#) for a detailed port pin-out.

**Figure 5** Ethernet Port Pin-Out



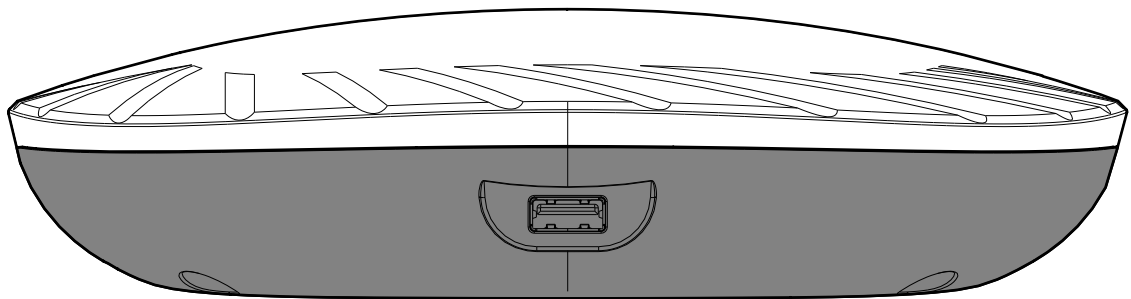
## Kensington Lock Slot

The 555 access points are equipped with a Kensington lock slot for additional physical security.

## USB Interface

The top of this access point is equipped with a USB-A port that is compatible with cellular modems. When active, this port can supply up to 5W/1A to a connected device.

**Figure 6** AP-555 (USB)



## Reset Button

The reset button located on the bottom of the device can be used to reset the access point to factory default settings or turn off/on the LED display.

- Use one of the following methods to reset the access point to factory default settings:
  - To reset during normal operation:
    1. Hold the reset button for more than 10 seconds while the access point is running.
    2. Release the reset button.
  - To reset during power up, hold the reset button while the access point is powering up.

The system status LED will flash again within 15 seconds indicating that the reset is completed. The access point will now continue to boot with the factory default settings.
- To toggle the LED display between Off and Blinking:

During the normal operation of the access point, shortly press and release the reset button using a small, narrow object, such as a paperclip.

## Power

Both ethernet ports support PoE-in (AP is a PoE-PD device), allowing the device to draw power from compliant PoE power sources. If PoE is not available, the access point has a single 48V DC power import to support the AP-AC-48V36C AC-to-DC power adapter kit (sold separately). When both PoE and DC power sources are available, the DC power source takes precedence. In that case, the access point simultaneously draws a minimal current from the PoE source(s). In the event that the DC source fails, the access point switches to the PoE source(s). If the 555 access point is powered by both PoE ports simultaneously, it can combine power from both sources in either shared or prioritized mode. When Eth0 is prioritized, the access point simultaneously draws a minimal current from the Eth1 source. In the event that the prioritized port fails, the access point switches to the

remaining PoE source. When power is combined from both PoE sources, an approximately equivalent amount of power is drawn from each port, unless either source is hitting maximum capacity.

**Table 3** Power Restrictions

| Power                                              | Restrictions                                                                                                 |
|----------------------------------------------------|--------------------------------------------------------------------------------------------------------------|
| DC Power                                           | No restrictions                                                                                              |
| Two POE power sources, combined                    | No restrictions                                                                                              |
| 802.3bt POE power source, any mode                 | No restrictions                                                                                              |
| 802.3at POE source, single or prioritized          | USB port disable, second (other) Ethernet port disabled. IPM feature may be used to avoid or minimize impact |
| 802.3af POE source, single, prioritized, or shared | AP does not start up, red system LED                                                                         |

## Before You Begin

Refer to the sections below before beginning the installation process.

### Pre-Installation Checklist

Before installing your Aruba 555 access point, be sure that you have the following (not included with the AP):

- A mount kit compatible with the AP and mount surface
- A Cat5E or better UTP cable with network access

Optional items:

- A compatible 48V AC-to-DC power adapter with cord
- A compatible POE midspan injector with power cord
- A compatible snap-on front cover (for easy aesthetic customization)
- An AP-CBL-SERU console cable

Also, make sure at least one of the following network services is supported:

- Aruba Discovery Protocol (ADP)
- DNS server with an "A" record
- DHCP Server with vendor-specific options



Aruba Networks, in compliance with governmental requirements, has designed the 555 access points so that only authorized network administrators can change the settings. For more information about access point configuration, refer to the *ArubaOS Quick Start Guide* and *ArubaOS User Guide*.

## Identifying Specific Installation Locations

Use the access point placement map generated by Aruba RF Plan software application to determine the proper installation location(s). Each location should be as close as possible to the center of the intended coverage area and should be free from obstructions or obvious sources of interference. These RF absorbers/reflectors/interference sources will impact RF propagation and should be accounted for during the planning phase and adjusted for in RF plan.



Use of this equipment adjacent to or stacked with other equipment should be avoided because it could result in improper operation. If such use is necessary, this equipment and the other equipment should be observed to verify that they are operating normally.

### Identifying Known RF Absorbers/Reflectors/Interference Sources

Identifying known RF absorbers, reflectors, and interference sources while in the field during the installation

phase is critical. Make sure that these sources are taken into consideration when you attach an access point to its fixed location.

RF absorbers include:

- Cement/concrete—Old concrete has high levels of water dissipation, which dries out the concrete, allowing for potential RF propagation. New concrete has high levels of water concentration in the concrete, blocking RF signals.
- Natural Items—Fish tanks, water fountains, ponds, and trees
- Brick

RF reflectors include:

- Metal Objects—Metal pans between floors, rebar, fire doors, air conditioning/heating ducts, mesh windows, blinds, chain link fences (depending on aperture size), refrigerators, racks, shelves, and filing cabinets.
- Do not place an access point between two air conditioning/heating ducts. Make sure that access points are placed below ducts to avoid RF disturbances.

RF interference sources include:

- Microwave ovens and other 2.4 or 5 GHz objects (such as cordless phones)
- Cordless headset such as those used in call centers or lunch rooms

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RF Radiation Exposure Statement: This equipment complies with RF radiation exposure limits. This equipment should be installed and operated with a minimum distance of 13.78 inches (35cm) between the radiator and your body for 2.4 GHz and 5 GHz operations. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

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CAUTION

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Déclaration sur les limites d'exposition aux radiofréquences : cet équipement est conforme aux limites d'exposition aux rayonnements radioélectriques spécifiées. Il doit être installé et utilisé à une distance minimale de 35 cm par rapport à votre corps pour les fréquences de 2,4 et 5 GHz. Cet émetteur-récepteur ne doit pas être utilisé ou situé à proximité d'autres antennes ou émetteurs-récepteurs.

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## Access Point Installation

The Aruba 555 access points are designed for ceiling or wall-mounted deployments.

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All Aruba access points should be professionally installed by an Aruba-Certified Mobility Professional (ACMP). The installer is responsible for ensuring that grounding is available and meets applicable national and electrical codes. Failure to properly install this product may result in physical injury and/or damage to property.

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CAUTION

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Tous les points d'accès Aruba doivent impérativement être installés par un professionnel agréé. Ce dernier doit s'assurer que l'appareil est mis à la terre et que le circuit de mise à la terre est conforme aux codes électriques nationaux en vigueur. Le fait de ne pas installer correctement ce produit peut entraîner des blessures corporelles et / ou des dommages matériels.

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CAUTION

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The installer is responsible for securing the access point onto the ceiling tile rail in accordance with the steps below. Failure to properly install this product may result in physical injury and/or damage to property.

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CAUTION

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Use of accessories, transducers and cables other than those specified or provided by the manufacturer of this equipment could result in increased electromagnetic emissions or decreased electromagnetic immunity of this equipment and result in improper operation.

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CAUTION

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For indoor use only. The access point, AC adapter, and all connected cables are not to be installed outdoors. This device is intended for stationary use in partly temperature controlled weather-protected environments (class 3.2 per ETSI 300 019)

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## Software

The Aruba 555 requires ArubaOS or ArubaInstant 8.6.0.0 or later. For instructions on choosing operating modes

and initial software configuration, refer to the Access Point Software Quick Start Guide.



Aruba access points are classified as radio transmission devices, and are subject to government regulations of the host country. The network administrator(s) is/are responsible for ensuring that configuration and operation of this equipment is in compliance with their country's regulations. For a complete list of approved channels in your country, refer to the *Aruba Downloadable Regulatory Table* at [arubanetworks.com](http://arubanetworks.com).

## Verifying Post-Installation Connectivity

The integrated LED on the access point can be used to verify that the access point access point is receiving power and initializing successfully (see [Table 1](#) and [Table 2](#)). Refer to the **Access Point Software Quick Start Guide** for further details on verifying post-installation network connectivity.

## Electrical and Environmental Specifications

For additional specifications on this product, please refer to the product data sheet at [www.arubanetworks.com](http://www.arubanetworks.com).

### Electrical

- Ethernet:
  - Eth0: 100/1000/2500 Base-T auto-sensing Ethernet RJ45 interface
  - Eth1: 100/1000/2500 Base-T auto-sensing Ethernet RJ45 interface
  - IEEE 802.3u (100 Base-T). IEEE 802.3ab (1000 Base-T), IEEE 802.3bz (2500/5000 Base-T)
  - Power over Ethernet IEEE 802.3bt or 802.3at 56V DC (nominal)
- Power:
  - 48V DC power interference, support powering through AC-to-DC power adapter (AP-AC-48V36C)
  - Maximum power consumption (excluding USB): Refer to datasheet



If a power adapter other than the Aruba-approved adapter is used in the US or Canada, it should be NRTL listed, with an output rated 48V DC, minimum 0.75A, marked "LPS" and "Class 2," and suitable for plugging into a standard power receptacle in the US and Canada.

### Environmental

- Operating:
  - Temperature: 0°C to +50°C (+32°F to +122°F)
  - Humidity: 5% to 93% non-condensing
- Storage and transport:
  - Temperature: -40°C to +70°C (-40°F to +158°F)
  - Humidity: 5% to 93% non-condensing]



For indoor use only. The access point, AC adapter, and all connected cables are not to be installed outdoors. This device is intended for stationary use in partly temperature controlled weather-protected environments (class 3.2 per ETSI 300 019)

## Regulatory Information

For the purpose of regulatory compliance certifications and identification, this product has been assigned a unique regulatory model number (RMN). The regulatory model number can be found on the product nameplate label, along with all required approval markings and information. When requesting compliance information for this product, always refer to this regulatory model number. The regulatory model number is not the marketing name or model number of the product.

- AP-555 RMN: APIN0555

Aruba Networks provides a multi-language document that contains country-specific restrictions and additional safety and regulatory information for all Aruba access points. This document can be viewed or downloaded at



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

Toute modification effectuée sur cet équipement sans l'autorisation expresse de Hewlett Packard Enterprise Company est susceptible d'annuler son droit d'utilisation.

## Federal Communication Commission

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 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 access points 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). The network administrator(s) is/are responsible for ensuring that this device operates in accordance with local/regional laws of the host domain.

## Brazil

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

## Industry Canada

This Class B digital apparatus meets all of the requirements of the Canadian Interference-Causing Equipment Regulations.

In accordance with Industry Canada regulations, this radio transmitter and receiver may only be used with an antenna, the maximum type and gain of which must be approved by Industry Canada. To reduce potential radio interference, the type of antenna and its gain shall be chosen so that the equivalent isotropic radiated power (EIRP) does not exceed the values necessary for effective communication.

This device complies with Industry Canada's license-exempt RSS regulations. Operation of this device 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.

When operated in 5.15 to 5.25 GHz frequency range, this device is restricted to indoor use to reduce the potential for harmful interference with co-channel Mobile Satellite Systems.

## Déclaration d'Industrie Canada

Conformément aux réglementations d'Industrie Canada, cet émetteur-récepteur radio doit être utilisé uniquement avec une antenne dont le type et le gain maximal doivent être approuvés par Industrie Canada. Pour réduire les interférences radio potentielles, le type d'antenne et son gain doivent être choisis de façon à ce que la puissance isotrope rayonnée équivalente (PIRE) ne dépasse pas les valeurs nécessaires à une communication efficace.

Ce périphérique est conforme aux règlements RSS exempts de licence d'Industrie Canada. L'utilisation de ce périphérique est soumise 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.

En cas d'utilisation dans la plage de fréquences de 5,15 à 5,25 GHz, cet appareil doit uniquement être utilisé en intérieur afin de réduire les risques d'interférence avec les systèmes satellites mobiles partageant le même canal.

## European Union Regulatory Conformity

The Declaration of Conformity made under RED 2014/53/EU is available for viewing at:

[www.arubanetworks.com](http://www.arubanetworks.com), then navigate to the **Declarations of Conformity > Access Point** folder, select the document that corresponds to your device's model number as it is indicated on the product label.

## Wireless Channel Restrictions

5150-5350MHz band is limited to indoor only in the following countries; Austria (AT), Belgium (BE), Bulgaria (BG), Croatia (HR), Cyprus (CY), Czech Republic (CZ), Denmark (DK), Estonia (EE), Finland (FI), France (FR), Germany (DE), Greece (GR), Hungary (HU), Iceland (IS), Ireland (IE), Italy (IT), Latvia (LV), Liechtenstein (LI), Lithuania (LT), Luxembourg (LU), Malta (MT), Netherlands (NL), Norway (NO), Poland (PL), Portugal (PT), Romania (RO), Slovakia (SK), Slovenia (SL), Spain (ES), Sweden (SE), Switzerland (CH), Turkey (TR), United Kingdom (UK).

**Table 4** RF Power Limits for BLE and Zigbee

| Frequency Range MHz | Max EIRP |
|---------------------|----------|
| 2402-2480           | 9 dbm    |
| 2402-2480           | 20 dbm   |
| 2412-2472           | 20 dbm   |
| 5150-5250           | 23 dbm   |
| 5250-5350           | 23 dbm   |
| 5470-5725           | 30 dbm   |
| 5725-5850           | 14 dbm   |



Lower power radio LAN product operating in 2.4 GHz and 5 GHz bands. Please refer to the ArubaOS User Guide/ Instant User Guide for details on restrictions.

## Japan

ご使用になっている装置に VCCI マークが付いていましたら、次の説明文をお読み下さい。

この装置は、クラス B 情報技術装置です。この装置は、家庭環境で使用することを目的としています。この装置がラジオやテレビジョン受信機に近接して使用されると、受信障害を引き起こすことがあります。取扱説明書に従って正しい取り扱いをして下さい。

VCCI-B

## Korean

|                       |                                                                              |
|-----------------------|------------------------------------------------------------------------------|
| B급 기기<br>(가정용 방송통신기기) | 이 기기는 가정용(B급)으로 전자파적합등록을 한 기기로서 주로 가정에서 사용하는 것을 목적으로 하며, 모든 지역에서 사용할 수 있습니다. |
|-----------------------|------------------------------------------------------------------------------|

## 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.

## Morocco



## Нормативные требования Евразийского Экономического Союза

### Russia



HPE Russia: ООО "Хьюлетт Паккард Энтерпрайз" Российская Федерация, 125171, г. Москва, Ленинградское шоссе, 16А, стр.3, Телефон: +7 499 403 4248 Факс: +7 499 403 4677

'HPE Belarus': ИООО «Хьюлетт-Паккард Бел», Республика Беларусь, 220030, г. Минск, ул. Интернациональная, 36-1, Телефон/факс: +375 17 392 28 20

'HPE Kazakhstan': ТОО «Хьюлетт-Паккард (К)», Республика Казахстан, 050040, г. Алматы, Бостандыкский район, проспект Аль-Фараби, 77/7, Телефон/факс: +7 727 355 35 50

### Kazakhstan

ЖШС "Хьюлетт Паккард Энтерпрайз" Ресей Федерациясы, 125171, Мәскеу, Ленинград тас жолы, 16А блок 3, Телефон: +7 499 403 4248 Факс: +7 499 403 4677

«HEWLETT-PACKARD Bel» ЖШС, Беларусь Республикасы, 220030, Минск қ., Интернациональная көшесі, 36/1, Телефон/факс: +375 17 392 28 20

ЖШС «Хьюлетт-Паккард (К)», Қазақстан Республикасы, 050040, Алматы қ., Бостандық ауданы, Әл-Фараби даңғылы, 77/7, Телефон/факс: +7 (727) 355 35 50

## Taiwan

第十二條 經型式認證合格之低功率射頻電機，非經許可，公司、商號或使用者均不得擅自變更頻率、加大功率或變更原設計之特性及功能。

第十四條 低功率射頻電機之使用不得影響飛航安全及干擾合法通信；經發現有干擾現象時，應立即停用，並改善至無干擾時方得繼續使用。

前項合法通信，指依電信法規定作業之無線電通信。

低功率射頻電機須忍受合法通信或工業、科學及醫療用電波輻射性電機設備之干擾。

1. 應避免影響附近雷達系統之操作。

2. 高增益指向性天線只得應用於固定式點對點系統。

3. 電磁波暴露量 MPE 標準值 1 mW/cm<sup>2</sup>，送測產品實測值為：xx mW/cm<sup>2</sup> **INSERT CORRECT NUMBERS**

## 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:

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## Medical

1. Equipment not suitable for use in the presence of flammable mixtures.
  2. Connect to only IEC 60950-1 or IEC 60601-1 3rd edition certified products and power sources. The end user is responsible for the resulting medical system complies with the requirements of IEC 60601-1 3rd edition.
  3. Wipe with a dry cloth, no additional maintenance required.
  4. No serviceable parts, the unit must be sent back to the manufacturer for repair.
- No modifications are allowed without Aruba approval.

## Contact Aruba

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

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

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San Jose, CA 94089

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