Varoitus	Laitteisto tulee asentaa paikallisten ja kansallisten sähkömääräysten mukaisesti.
Attention	L'équipement doit être installé conformément aux normes électriques nationales et locales.
Warnung	Die Installation der Geräte muss den Sicherheitsstandards entsprechen.
Avvertenza	L'installazione dell'impianto deve essere conforme ai codici elettrici locali e nazionali.
Advarsel	Installasjon av utstyret må samsvare med lokale og nasjonale elektrisitetsforskrifter.
Aviso	A instalação do equipamento tem de estar em conformidade com os códigos eléctricos locais e nacionais.
¡Advertencia!	La instalación del equipo debe cumplir con las normativas de electricidad locales y nacionales.
Varning!	Installation av utrustningen måste ske i enlighet med gällande elinstallationsföreskrifter.
Figyelem	A berendezés üzembe helyezését a helyi és a nemzeti elektromossági előírások figyelembevételével kell elvégezni.
Предупреждение	Установка оборудования должна соответствовать местным и национальным электротехническим нормам.

#### **Regulatory Compliance and Safety Information**

- 警告 设备安装必须符合本地与本国电气法规。
- 警告 機器の取り付けは地域および国内の電気工事規定に遵守する必要 があります。
- 주의 현지 및 국가 전기 규정에 따라 장비를 설치해야 합니다.
- Aviso A instalação do equipamento deve estar em conformidade com os códigos elétricos nacionais.
- Upozornění Instalace zařízení musí splňovat příslušné místní a státní elektrotechnické normy.
- התקנת הציוד חייבת להיות תואמת את חוקי החשמל אזהרה המקומיים והארציים.
- Ostrzeżenie Instalacja sprzętu musi być zgodna z lokalnymi i krajowymi normami elektrycznymi.
- Upozornenie Inštalácia zariadenia sa musí vykonať v súlade s miestnymi a národnými predpismi pre inštaláciu elektrických zariadení.
- Opozorilo Priključitev opreme mora potekati v skladu z lokalnimi in državnimi predpisi o električni opremi.
- 警告 設備安裝作業必須符合當地或國家電工法。

#### **Explosive Gas Warning**



The use of the Cisco Unified Wireless IP Phone in hazardous environments such as areas where high levels of explosive gas may be present is not recommended. Check with the site safety engineer before using any type of wireless device in such an environment.

#### **Battery Disposal**



Do not dispose of the battery pack in fire or water. The battery may explode if placed in the fire.

## **Japanese Electric Appliance and Radio Laws**

#### Statement 371—Power Cable and AC Adapter

接続ケーブル、電源コード、ACアダプタなどの部品は、必ず 添付品または指定品をご使用ください。添付品・指定品以外 の部品をご使用になると故障や動作不良、火災の原因となり ます。また、電気用品安全法により、当該法の認定(PSEとコ ードに表記)でなくUL認定(ULとコードに表記)の電源ケー ブルは弊社が指定する製品以外の電気機器には使用できない ためご注意ください。

#### Statement 372—Wireless LAN Products

5.2/5.3GHz帯の無線LAN製品は法令により屋外では使用できません。屋内のみでご使用ください。

### **Battery Safety Notices**

These battery safety notices apply to the batteries that are approved by the Cisco Unified Wireless IP Phone manufacturers.

40



This symbol means reader be careful. In this situation, you might do something that could result in equipment damage. Refer to the product documentation for instructions.



The battery pack is intended for use only with this device.



Do not disassemble, crush, puncture, or incinerate the battery pack.



To avoid risk of fire, burns, or damage to your battery pack, do not allow a metal object to touch the battery contacts.



Handle a damaged or leaking battery with extreme care. If you come in contact with the electrolyte, wash the exposed area with soap and water. If the electrolyte has come in contact the eye, flush the eye with water for 15 minutes and seek medical attention.



Do not charge the battery pack if the ambient temperature exceeds 104 degrees Fahrenheit (40 degrees Celsius).



Do not expose the battery pack to high storage temperatures (above 140 degrees Fahrenheit, 60 degrees Celsius).



When discarding a battery pack, contact your local waste disposal provider regarding local restrictions on the disposal or recycling of batteries.



To obtain a replacement battery, contact your local dealer. Use only the batteries that have a Cisco part number.



Use only the Cisco power supply that is compatible with your phone. To order your power supply, contact your local dealer and refer to the list of Cisco part numbers.

#### **Safety Guidelines**

The following are safety guidelines for using the Cisco Unified Wireless IP Phone 7920 series in specific environments:

- Do not use this product as the primary communications tool in healthcare environments, as it may use an unregulated frequency band that is susceptible to interference from other devices or equipment.
- The use of wireless devices in hospitals is restricted to the limits set forth by each hospital.

- The use of wireless devices in hazardous locations is limited to the constraints posed by the safety directors of such environments.
- The use of wireless devices on airplanes is governed by the Federal Aviation Administration (FAA).

## **European Directives**

This section includes conformity statements for European directives.

#### Statement 287—Declaration of Conformity to R&TTE Directive 1999/5/EC for the European Community, Switzerland, Norway, Iceland and Liechtenstein



**Note** The full Declaration of Conformity for EU Directive 1999/5/EC (R&TTE Directive) can be found on www.Cisco.com.

English	This equipment is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.
Български: [Bulgarian]:	Това оборудване отговаря на съществените изисквания и приложими клаузи на Директива 1999/5/EC.
Česky [Czech]:	Toto zařízení je v souladu se základními požadavky a ostatními odpovídajícími ustanoveními Směrnice 1999/5/EC.
Dansk	Dette udstyr er i overensstemmelse med de væsentlige krav og
[Danish]:	andre relevante bestemmelser i Direktiv 1999/5/EF.
Deutsch	Dieses Gerät entspricht den grundlegenden Anforderungen und den
[German]:	weiteren entsprechenden Vorgaben der Richtlinie 1999/5/EU.
Eesti	See seade vastab direktiivi 1999/5/EÜ olulistele nõuetele ja teistele
[Estonian]:	asjakohastele sätetele.
Español	Este equipo cumple con los requisitos esenciales asi como con
[Spanish]:	otras disposiciones de la Directiva 1999/5/CE.

**Regulatory Compliance and Safety Information** 

Ελληνική [Greek]:	Αυτός ο εξοπλισμός είναι σε συμμόρφωση με τις υσιώδεις απαιτήσεις και άλλες σχετικές διατάξεις της Οδηγίας 1999/5/EC.
Français	Cet appareil est conforme aux exigences essentielles et aux autres
[French]:	dispositions pertinentes de la Directive 1999/5/EC.
Íslenska	Þetta tæki er samkvæmt grunnkröfum og öðrum viðeigandi
[lcelandic]:	ákvæðum Tilskipunar 1999/5/EC.
ltaliano	Questo apparato é conforme ai requisiti essenziali ed agli altri
[Italian]:	principi sanciti dalla Direttiva 1999/5/CE.
Latviski [Latvian]:	Šī iekārta atbilst Direktīvas 1999/5/EK būtiskajām prasībām un citiem ar to saistītajiem noteikumiem.
Lietuvių [Lithuanian]:	Šis įrenginys tenkina 1999/5/EB Direktyvos esminius reikalavimus ir kitas šios direktyvos nuostatas.
Nederlands	Dit apparaat voldoet aan de essentiele eisen en andere van
[Dutch]:	toepassing zijnde bepalingen van de Richtlijn 1999/5/EC.

Malti [Maltese]:	Dan I-apparat huwa konformi mal-htigiet essenzjali u I-provedimenti I-ohra rilevanti tad-Direttiva 1999/5/EC.
Magyar [Hungarian]:	Ez a készülék teljesíti az alapvető követelményeket és más 1999/5/EK irányelvben meghatározott vonatkozó rendelkezéseket.
Norsk	Dette utstyret er i samsvar med de grunnleggende krav og andre
Norwegian	relevante bestemmelser i EU-direktiv 1999/5/EF.
Polski [Polish]:	Urządzenie jest zgodne z ogólnymi wymaganiami oraz szczególnymi warunkami określonymi Dyrektywą UE: 1999/5/EC.
Português	Este equipamento está em conformidade com os requisitos
[Portuguese]:	essenciais e outras provisões relevantes da Directiva 1999/5/EC.
Română	Acest echipament este in conformitate cu cerintele esentiale si cu
[Romania]:	alte prevederi relevante ale Directivei 1999/5/EC.
Slovenskos	Ta naprava je skladna z bistvenimi zahtevami in ostalimi
[Slovenian]:	relevantnimi pogoji Direktive 1999/5/EC.

#### **Regulatory Compliance and Safety Information**

Slovensky [Slovak]:	Toto zariadenie je v zhode so základnými požiadavkami a inými príslušnými nariadeniami direktív: 1999/5/EC.
Suomi [Finnish]:	Tämä laite täyttää direktiivin 1999/5/EY olennaiset vaatimukset ja on siinä asetettujen muiden laitetta koskevien määräysten mukainen.
Svenska [Swedish]:	Denna utrustning är i överensstämmelse med de väsentliga kraven och andra relevanta bestämmelser i Direktiv 1999/5/EC.



You can check on the approval status of your product at the following URL: http://tools.cisco.com/cse/prdapp/jsp/externalsearch.do?action=ext ernalsearch&page=EXTERNAL\_SEARCH

## Declaration of Conformity with Regard to the EU Directive 93/42/ECC

This device cannot be categorized as a medical device in order to perform diagnostic, monitoring and treatment functions, as defined in the Medical Directive. However, it does conform to the EMC requirements of the Medical Directive 93/42/EEC. As such, it can be used for other applications in a medical environment without causing interference to the medical electrical equipment if operated according to the instructions described in the user manual for this device.

The following standards were applied during the assessment of the Cisco Unified Wireless IP Phone 7920 series against the requirements of the Directives 1999/5/EC and 93/42/ECC:

- Radio—EN 300 328 and EN 301 893
- EMC— EN 301.489-1, EN 301 489-17, and EN 60601-1-2
- Safety— EN 60950 and EN 50360

### **CE Marking**

For the Cisco Unified Wireless IP Phone 7920 series, the following CE mark and class-2 identifier are affixed to the equipment and packaging:

# 

#### National Restrictions

In the majority of the EU and other European Countries, the 2.4- and 5-GHz bands have been made available for the use of wireless LANs. Table 1 provides an overview of the regulatory requirements in general applicable for the 2.4- and 5-GHz bands.



**Note** The regulatory limits for maximum output power are specified in eirp. The eirp level of a device can be calculated by adding the gain of the antenna used (specified in dBi) to the output power available at the connector (specified in dBm).

Later in this section you will find an overview of countries in which additional restrictions or requirements or both are applicable.

The requirements for any country may evolve. Cisco recommends that you check with the local authorities for the latest status of their national regulations for both the 2.4- and 5-GHz wireless LANs.

#### Table 1 Overview of Regulatory Requirements for Wireless LANs

Frequency Band (MHz)	Max Power Level (eirp) (mW)	Indoor Only	Indoor and Outdoor
2400-2483.5	100		X
5150-5350 <sup>1</sup>	200	X	
5470-5725 <sup>1</sup>	1000		X

 Dynamic Frequency Selection and Transmit Power Control is required in the 5250 to 5350 MHz and 5470 to 5725 MHz frequency range.

The following countries have requirements or restrictions in addition to those listed in Table 2.

#### Denmark

In Denmark, the 5150–5350 MHz is also allowed for outdoor usage.

I Danmark må frekvensbåndet 5150 - 5350 også anvendes udendørs.

#### France

For 2.4 GHz, the output power is restricted to 10 mW eirp when the product is used outdoors in the band 2454–2483.5 MHz. There are no restrictions when used in other parts of the 2.4 GHz band.

For more details, check http://www.arcep.fr/

Pour la bande 2,4 GHz, la puissance est limitée à 10 mW en p.i.r.e. pour les équipements utilisés en extérieur dans la bande 2454 – 2483,5 MHz. Il n'y a pas de restrictions pour des utilisations dans d'autres parties de la bande 2,4 GHz.

Consultez http://www.arcep.fr/ pour de plus amples détails.

#### Latvia

The outdoor usage of the 2.4 GHz band requires an authorization from the Electronic communications Office.

For more details, check http://www.esd.lv

2,4 GHz frekvenèu joslas izmantoðanai ârpus telpâm nepiecieðama atïauja no Elektronisko sakaru direkcijas.

Vairāk informācijas: http://www.esd.lv.

## California Perchlorate Contamination Prevention Act

#### (Title 22, California Code of Regulations, Chapter 33)

The battery inside this product might contain perchlorate, a known hazardous substance, so special handling and disposal of this product might be necessary. For more information about perchlorate and best management practices for perchlorate-containing substances, see http://www.dtsc.ca.gov/HazardousWaste/Perchlorate/index.cfm

## **Standards Compliance**

This section includes all regulatory, safety, EMC (Class A or Class B), telecom, and NEBS standards. The Cisco Unified Wireless IP Phone 7920 series and chargers are in compliance with national and international standards in Table 2.

#### Table 2 Standards Compliance

Regulatory Compliance	Standard
Safety	• UL 60950
	• CSA 22.2 No.60950

#### **Regulatory Compliance and Safety Information**

#### Table 2 Standards Compliance (continued)

Regulatory Compliance	Standard
	• EN 60950
	• IEC 60950
	• AS/NZS 60950
EMC <sup>1</sup>	• 47 CFR Part 15 Class B <sup>#</sup>
	• CISPR 11
	• CISPR 22 Class B <sup>#</sup>
	• AS/NZS CISPR 22 Class B <sup>#</sup>
	• CISPR 24
	• ICES-003 Class B <sup>#</sup>
	• EN 301.489-1
	• EN 301.489-17
	• EN 50082-1
	• EN 55022 Class B <sup>#</sup>
	• EN 55024
	• EN 60601-1-2

Regulatory Compliance	Standard
	• EN 61000-3-2
	• EN 61000-3-3
	• EN 61000-6-1
	• KN22 <sup>2</sup>
	• VCCI Class B <sup>#</sup>
EMC <sup>3</sup>	• 47 CFR Part 15 Class B <sup>#</sup>
	• CISPR 11
	• CISPR 22 Class B <sup>#</sup>
	• AS/NZS CISPR 22 Class B <sup>#</sup>
	• CISPR 24
Radio <sup>3</sup>	
USA	• FCC Part 15.247*
	• FCC Part 15.407**
Canada	• RSS-210

Regulatory Compliance	Standard
Japan	• IEEE 802.a <sup>**</sup>
	• IEEE 802.b/g*
	• TELEC 71 <sup>**</sup>
EU	• EN 300.328 <sup>*</sup>
	• EN 300.386 <sup>2</sup>
	• EN 301.893 <sup>**</sup>
RF Exposure <sup>3</sup>	• OET-65C (01-01)
	• ANSI C95.1 (91)
	• RSS-102
	• AS/NZS 2772
	• EN 50.360

- 1. Standards marked with a pound (#) are Class B for the Cisco Unified Wireless IP Phone 7920 and 7921G and do not apply to the chargers which are Class A products.
- 2. These standards apply only to the Cisco Unified Wireless IP Phone 7921G.

- 3. Standards marked with a pound (#) are Class B for the Cisco Unified Wireless IP Phone 7920 and 7921G and do not apply to the chargers which are Class A products.
- \* Standards marked with an asterisk (\*) apply to the Cisco Unified Wireless IP Phone 7920 series when using 802.11b/g WiFi
- \*\* Standards marked with two asterisks (\*\*) apply only to the Cisco Unified Wireless IP Phone 7921G when using 802.11a WiFi

#### **SAR Statement**

The Cisco Unified Wireless IP Phone 7920 series handsets have been tested for body-worn Specific Absorption Rate (SAR) compliance using the specific belt-clip/holster configuration provided with the handset. The FCC has established the detailed body-worn SAR requirements and has established that these requirements have been met with the specific belt-clip/holster provided with the handset. Other belt-clip/holsters or similar accessories that have not been tested may not comply and therefore should be avoided.

### **RF Exposure Information**

The radio module has been evaluated under FCC Bulletin OET 65C (01-01) and found to be compliant to the requirements as set forth in 47 CFR Sections 2.1091, 2.1093, and 15.247 (b) (4) addressing RF Exposure from radio frequency devices. This model meets the applicable government requirements for exposure to radio frequency waves.

This wireless phone contains a radio transceiver. The radio transceiver and antenna have been designed to meet the RF emission requirements for human exposure as specified by the FCC as well as by other agencies from other countries. These guidelines were developed by the industry based on guidance from the World Health Organization (WHO). These industry standards have been developed to include additional safety margins to ensure that the user is exposed to the least amount of RF radiation.

The radio transceiver uses a non ionization type of radiation as opposed to an ionized radiation such as an X-Ray wave.

The exposure standard for these devices references a unit of measure known as SAR. The limit as set by the FCC is 1.6W/kg. The tests for this emission level is done in an independent laboratory who employs test methods and operating positions reviewed by the FCC and other agencies.

Before the phone was placed on the market, the product was tested and certified in accordance with the FCC regulations to verify that the product did not exceed the FCC SAR requirements.

The highest measured SAR levels for the phones are these:

- Cisco Unified Wireless IP Phone 7920 is 0.54 W/kg.
- Cisco Unified Wireless IP Phone 7921G is 0.51W/kg.

Additional information on SAR and RF Exposure can be obtained off the FCC website at:

#### www.fcc.gov/oet/rfsafety

There is no conclusive proof that these mobile phones are or are not a health risk. The FDA and numerous researchers are continuing studies of RF radiation and health issues. Additional information on this subject can be obtained from the FDA web site at: www.fda.gov.

A recent Swedish study concluded that there is no link between the RF energy emitted from mobile phones and cancer. For more information, refer to the article written by John Boice and Joseph McLaughlin entitled "Epidemiological Studies of Cellular Telephones and Cancer Risk."

The Cisco Unified Wireless IP Phone 7920 series operates at power levels that are 5 to 6 times lower than most standard cellular, Personal Communications Service (PCS), or Global System for Mobile Communication (GSM) phones. This lower power coupled with a lower transmitter duty cycle reduces the user's exposure to the RF fields. There are several suggested methods to reduce exposure for the user. Among those include:

- **1.** Using a hands-free handset to increase the distance between the antenna and the head of the user.
- **2.** Orienting the antenna away from the user.

Additional information can be obtained from the following documentation:

• *Cisco Systems Spread Spectrum Radios and RF Safety* white paper at the following location:

http://www.cisco.com/warp/public/cc/pd/witc/ao340ap/prodlit/rfhr\_wi.htm

- FCC Bulletin 56: Questions and Answers about Biological Effects and Potential Hazards of Radio Frequency Electromagnetic Fields
- FCC Bulletin 65: Evaluating Compliance with the FCC guidelines for Human Exposure to Radio Frequency Electromagnetic Fields
- FCC Bulletin 65C (01-01): Evaluating Compliance with the FCC guidelines for Human Exposure to Radio Frequency Electromagnetic Fields: Additional Information for Evaluating Compliance for Mobile and Portable Devices with FCC limits for Human Exposure to Radio Frequency Emission

Additional information can also be obtained from the following organizations:

- World Health Organization Internal Commission on Non-Ionizing Radiation Protection at www.who.int/emf
- United Kingdom, National Radiological Protection Board at www.nrpb.org.uk
- Cellular Telecommunications Association at www.wow-com.com

#### **General RF Exposure Compliance**

This device has been evaluated and found compliant to the ICNIRP (International Committee on Non-Ionizing Radiation Protection) limits for Human Exposure of RF Exposure.

#### **RF Exposure Statement for Canada**

This device has been evaluated and found compliant in accordance with Industry Canada RSS-102 with respect to the Canadian Health Code 6 for Human Exposure to RF Fields.

#### **RF Exposure Statement for the European Union**

This device has been evaluated and found compliant in accordance with EU EMF Directive 1999/519/EC.

## FCC Safety Compliance Statement

The Federal Communications Commission (FCC), with its action in ET Docket 93-62, has adopted a safety standard for human exposure to Radio Frequency (RF) electromagnetic energy emitted by FCC-certified equipment. The Cisco Unified Wireless IP Phone 7920 series meets the uncontrolled environmental limits as stated in OET-65C (01-01) when operated in accordance with the operation guidelines described in this manual. Proper operation of this radio device according to the instructions in this publication will result in user exposure substantially below the FCC recommended limits.

#### **Manufacturer's FCC Declaration of Conformity Statement**



Model: Cisco Unified Wireless IP Phone 7920 FCC Certification Number: MCLU58H002 Model: Cisco Unified Wireless IP Phone 7921G FCC Certification Number: LDK7900001 Model: Cisco Unified Wireless IP Phone 7925G FCC Certification Number: LDK7925G0269 Manufacturer: Cisco Systems, Inc. 170 West Tasman Drive San Jose, CA 95134-1706 USA

#### **Regulatory Compliance and Safety Information**

These devices comply with Part 15 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 of a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a residential environment. This equipment generates, uses, and radiates radio frequency energy, and if not installed and used in accordance with the instructions, may cause harmful interference. However, there is no guarantee that interference will not occur. If this equipment does cause interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to correct the interference by one of the following measures:

- Reorient or relocate the receiving antenna.
- Increase separation between the equipment and receiver.
- Connect the equipment to an outlet on a circuit different from which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician.



The Part 15 radio device operates on a non-interference basis with other devices operating at this frequency. Any changes or modification to said product not expressly approved by Cisco, including the use of non-Cisco antennas, could void the user's authority to operate this device.

## **Compliance Statement for Brazil**

This equipment is a secondary type device, that is, it is not protected against harmful interference, even if the interference is caused by a device of the same type, and it also cannot cause any interference to primary type devices.

Este equipamento opera em caráter secundário, isto é, não tem direito a proteção contra interferência prejudicial, mesmo de estações do mesmo tipo, e não pode causar interferência a sistemas operando em caráter primário.



For more information, go to this URL:

http://www.anatel.gov.br

## **Compliance Statement for Canada**

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

Cet appareil numerique de la classe B respecte les exigences du Reglement sur le material broilleur du Canada.

This device complies with Class B Limits of Industry Canada. 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.

The device is certified to the requirements of RSS-210 for 2.4-GHz spread spectrum devices. The use of this device in a system operating either partially or completely outdoors may require the user to obtain a license for the system according to the Canadian regulations. For further information, contact your local Industry Canada office.

## **EMC Class A Notices and Warnings**

This section includes the EMC Class A notices and warnings for the chargers for the Cisco Unified Wireless IP Phone 7920 series.

#### Statement 191—VCCI Class A Warning for Japan



This is a Class A product based on the standard of the Voluntary Control Council for Interference by Information Technology Equipment (VCCI). If this equipment is used in a domestic environment, radio disturbance may arise. When such trouble occurs, the user may be required to take corrective actions.

警告

VCCI 準拠クラスA機器(日本)

この装置は、情報処理装置等電波障害自主規制協議会 (VCCI)の基準に基づくクラスA情報技術装置です。この装 置を家庭環境で使用すると電波妨害を引き起こすことがあり ます。この場合には使用者が適切な対策を講ずるよう要求さ れることがあります。



See Table 2, Standards Compliance, for the EMC class for specific models and parts.

#### Statement 256—Class A Warning for Hungary



This equipment is a class A product and should be used and installed properly according to the Hungarian EMC Class A requirements (MSZEN55022). Class A equipment is designed for typical commercial establishments for which special conditions of installation and protection distance are used. Statement 256

Figyelem Figyelmeztetés a felhasználói kézikönyv számára: Ez a berendezés "A" osztályú termék, felhasználására és üzembe helyezésére a magyar EMC "A" osztályú követelményeknek (MSZ EN 55022) megfeleloen kerülhet sor, illetve ezen "A" osztályú berendezések csak megfelelo kereskedelmi forrásból származhatnak, amelyek biztosítják a megfelelo speciális üzembe helyezési körülményeket és biztonságos üzemelési távolságok alkalmazását.

## Statement 257—Class A Notice for Taiwan and Other Traditional Chinese Markets



This is a Class A Information Product, when used in residential environment, it may cause radio frequency interference, under such circumstances, the user may be requested to take appropriate countermeasures. Statement 257

警告 這是甲類資訊產品,在居住環境中使用時, 可能會造成射頻干擾,在這種情況下,使 用者會被要求採取某些適當的對策。

#### Statement 294—Class A Warning for Korea



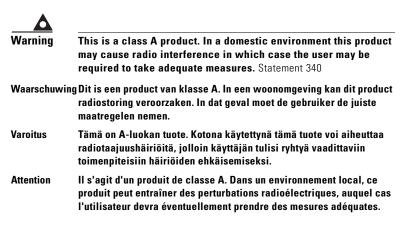
This is a Class A Device and is registered for EMC requirements for industrial use. The seller or buyer should be aware of this. If this type was sold or purchased by mistake, it should be replaced with a residential-use type.



주의

A급 기기 이 기기는 업무용으로 전자파 적합 등록을 한 기기이 오니 판매자 또는 사용자는 이 점을 주의하시기 바라며 만약 잘못 판매 또는 구입하였을 때에는 가정용으로 교환하시기 바랍니다.

#### Statement 340—Class A Warning for CISPR22



Warnung	Dies ist ein Produkt der Klasse A. Bei der Verwendung dieses Produkts im Haus- oder Wohnungsbereich kann es zu Funkstörungen kommen. In diesem Fall muss der Benutzer u. U. angemessene Maßnahmen ergreifen.
Avvertenza	Prodotto di classe A. È possibile che il prodotto generi interferenze radio in un ambienti chiusi. In questo caso l'utente deve intraprendere le misure adeguate per risolvere il problema.
Advarsel	Dette er et produkt i klasse A. I et hjemmemiljø kan dette produktet forårsake radioforstyrrelser, og brukeren kan da være nødt til å ta de nødvendige forholdsregler.
Aviso	Este é um produto de classe A. Em um ambiente doméstico, este produto pode causar interferência de rádio. Nesse caso, talvez o usuário precise tomar as medidas adequadas.
¡Advertencia!	Este es un producto de clase A. En el ámbito doméstico, este producto puede causar radiointerferencias, lo que puede hacer necesaria la puesta en marcha de medidas adecuadas.
Varning!	Detta är en klass A-produkt. Denna produkt kan orsaka radiostörningar inomhus. Det kan då vara ett krav att användaren vidtar lämpliga åtgärder.
Figyelem	Ez egy A osztályba tartozó termék. Lakáson belüli környezetben előfordulhat, hogy a termék rádióvételi interferenciát okoz; ilyen esetben megfelelő lépéseket kell tenni a zavar megszüntetése érdekében.

- Предупреждение Данное изделие относится к классу А. При установке в жилых помещениях данное изделие может стать причиной радиопомех, в результате чего пользователю может потребоваться предпринять соответствующие меры.
- 警告 这是类别 A 产品。在家用环境中,该产品可能会引起无线电干扰, 此时用户需要采取适当措施。
- 警告 この装置はクラスA製品です。この装置を住宅地で使用した場合、 電波妨害を引き起こすことがあります。その場合、ユーザが 適切な防止措置を講じるよう求められることがあります。
- Upozornění Toto je produkt třídy A. V domácím prostředí může způsobovat rušení radiových vln. V takovém případě musí uživatel provést příslušná opatření.
- ΙροειδοποίηστΑυτό είναι ένα προϊόν κλάσης Α. Σε οικιακό περιβάλλον, αυτό το προϊόν ενδέχεται να προκαλέσει παρεμβολές ("παράσιτα") και σε μια τέτοια περίπτωση ο χρήστης ενδέχεται να χρειαστεί να λάβει τα κατάλληλα μέτρα.
- Ostrzeżenie Jest to produkt klasy A. W środowisku domowym produkt ten może powodować zakłócenia radiowe, wymagające od użytkownika podjęcia odpowiednich czynności zaradczych.

- Upozornenie Toto je výrobok triedy A. Tento výrobok môže v domácom prostredí spôsobovať rádiofrekvenčné rušenie a v takom prípade sa môže vyžadovať, aby jeho používateľ vykonal adekvátne opatrenia.
- Opozorilo Izdelek spada v razred A. Uporaba izdelka lahko v domačem okolju povzroči radijske motnje, pri čemer je včasih treba ustrezno ukrepati.

## **EMC Class B Notices and Warnings**

This section includes the EMC Class B warnings for the Cisco Unified Wireless IP Phone 7920 series.

## Statement 157—VCCI Compliance for Class B Equipment



This is a Class B product based on the standard of the Voluntary Control Council for Interference from Information Technology Equipment (VCCI). If this is used near a radio or television receiver in a domestic environment, it may cause radio interference. Install and use the equipment according to the instruction manual. 警告

VCCI 準拠クラスB機器(日本) この装置は、情報処理装置等電波障害自主規制協議会 (VCCI)の基準に基づくクラス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が、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ください。

#### Statement 295—Class B Notice for Korea



This is a Class B Device and is registered for EMC requirements for residential use. This device can be used not only in residential areas but in all other areas.

경고 B급 기기 이 기기는 가정용으로 전자파 적합 등록을 한 기기 로서 주거지역 내에서는 물론 모든 지역에서 사용할 수 있습 니다.

## **Using External Devices**

The following information applies when you use external devices with the Cisco Unified Wireless IP Phone.

Cisco recommends the use of good quality external devices (such as headsets) that are shielded against unwanted radio frequency (RF) and audio frequency (AF) signals.

Depending on the quality of these devices and their proximity to other devices such as mobile phones or two-way radios, some audio noise may still occur. In these cases, Cisco recommends that you take one or more of the following actions:

- Move the external device away from the source of the RF or AF signals.
- Route the external device cables away from the source of the RF or AF signals.
- Use shielded cables for the external device, or use cables with a better shield and connector.
- Shorten the length of the external device cable.
- Apply ferrites or other such devices on the cables for the external device.

Cisco cannot guarantee the performance of the system because Cisco has no control over the quality of external devices, cables, and connectors. The system will perform adequately when suitable devices are attached using good quality cables and connectors.



In European Union countries, use only external headsets that are fully compliant with the EMC Directive [89/336/EC].

## **Related Documentation**

For more information, refer to the Cisco Unified Wireless IP Phone 7920 series publications available at this location:

 $http://www.cisco.com/en/US/products/hw/phones/ps379/tsd\_products\_support\_series\_home.html$ 

# Obtaining Documentation and Submitting a Service Request

For information on obtaining documentation, submitting a service request, and gathering additional information, see the monthly *What's New in Cisco Product Documentation*, which also lists all new and revised Cisco technical documentation, at:

http://www.cisco.com/en/US/docs/general/whatsnew/whatsnew.html

Subscribe to the *What's New in Cisco Product Documentation* as a Really Simple Syndication (RSS) feed and set content to be delivered directly to your desktop using a reader application. The RSS feeds are a free service and Cisco currently supports RSS version 2.0.

## **Cisco Product Security Overview**

This product contains cryptographic features and is subject to United States and local country laws governing import, export, transfer and use. Delivery of Cisco cryptographic products does not imply third-party authority to import, export, distribute or use encryption. Importers, exporters, distributors and users are responsible for compliance with U.S. and local country laws. By using this product you agree to comply with applicable laws and regulations. If you are unable to comply with U.S. and local laws, return this product immediately.

A summary of U.S. laws governing Cisco cryptographic products may be found at: http://www.cisco.com/wwl/export/crypto/tool/stqrg.html. If you require further assistance please contact us by sending email to export@cisco.com.