

**DEX™**

A WIRELESS WORLD

USER INSTRUCTIONS  
**RC-DEX**

Remote control for  
Widex tinnitus devices

**WIDEX®**

HIGH DEFINITION HEARING

# SYMBOLS

The following symbols will be used throughout the manual:



Messages with this heading indicate adverse reactions, potential safety hazards and inadequate performance of device.



Messages with this heading indicate/include information regarding any special care to be exercised.



Non-ionizing radiation.



 Not for general waste.

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# YOUR NEW DEX™ REMOTE CONTROL

We hope you will be pleased with your Widex remote control. These user instructions explain how your remote control should be operated.



## **WARNING**

This booklet contains important information and instructions. Read this booklet carefully before you start using your remote control.

## **Intended use**

This remote control is intended to operate the Widex tinnitus devices.

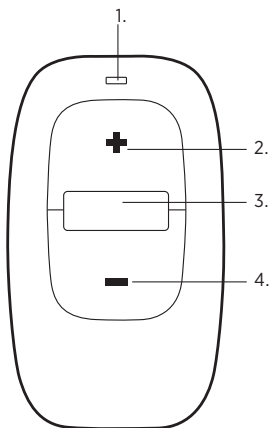
## Description of device

Your tinnitus devices use a proprietary wireless technology, the WidexLink, to enable communication between the left and the right device, as well as between the devices and the RC-DEX.

The RC-DEX remote control gives simple access to functions such as volume adjustment and program change. It is also provided with a light-emitting diode (LED) for visual indication.

### Front view

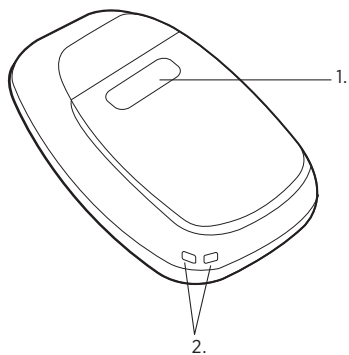
1. LED
2. Volume up
3. Program toggle
4. Volume down



## Rear view

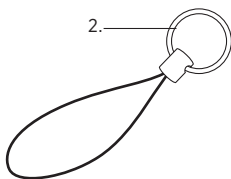
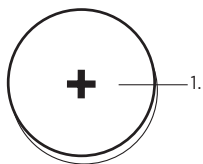
1. Battery cover

2. Eye for key ring/string attachment



# ACCESSORIES

1. Battery
2. Key ring/string



## THE BATTERY

The battery type for this remote control is:

**Lithium CR2032**

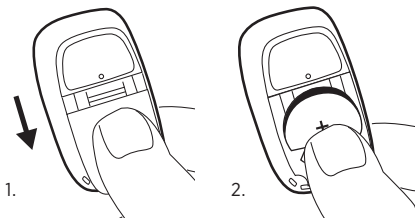
To obtain replacement batteries, please consult your hearing care professional. Please note the expiration date and the recommendations on the battery pack regarding disposal of used batteries.

The remote control is on when a functioning battery is correctly placed in the battery compartment. Battery life is up to 12 months, depending on how often you activate the remote control keys.



## Changing the battery

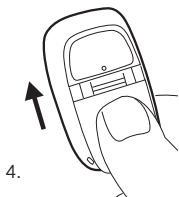
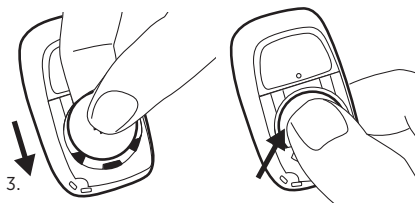
1. Slide the battery cover downwards to remove it.
2. Press the battery as illustrated to tip it up, and take it out, or just turn the device around and let the battery fall out in your hand.



### **NOTE**

When changing battery, it is a good idea to hold the remote control over a close, soft surface.

3. Insert the new battery at an angle as illustrated and press to click the battery into place. The plus (+) sign on the battery must face upwards.
4. Replace the battery cover.



## USING THE REMOTE CONTROL

The remote control is provided with an eye for attachment of a key ring or similar.

### **Operating range**

The operating range from the remote control to the tinnitus devices is up to 1 m (approx. 3 ft).

### **Light-emitting diode**

A green light in the diode indicates that one of the keys on the remote control has been activated.

### **Adjusting the volume**

Press the volume up key (+) briefly to raise the volume. Press the volume down key (-) briefly to lower the volume.

When you activate the volume keys, you will hear a brief beep-tone. When the maximum or minimum adjustment level is reached, you will hear a long beep-tone.

### **To mute the tinnitus devices**

Keep pressing the volume down key on the remote control after the long beep-tone has sounded and until it stops. Pressing one of the volume keys briefly will bring back the sound.

## Changing programs

Using the program key of the remote control, you can switch between the programs available in your tinnitus devices.

When you turn on your tinnitus devices, they will be in the start-up program. From this program you access the Zen program mode by a long key press (more than 1 second). Short presses on the program key will then allow you to cycle between the different Zen programs.

You return to the start-up program with a long press (more than 1 second) on the key.

---

### Start-up program

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**Zen A** Tones

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**Zen B** Tones and Noise

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**Zen C** Noise

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## CARING FOR YOUR REMOTE CONTROL

The remote control is a valuable object and should be treated with care. Here are some things you can do to prolong the life of your remote control:



### WARNING

- Do not expose the remote control to extreme temperatures or high humidity.
- Do not immerse it in water.



### CAUTION

- Clean the remote control with a soft cloth. Never wash your remote control with water, cleaning solutions or other liquids.
- Avoid dropping the remote control.



### CAUTION

- It is not recommended to keep your cell phone/PDA within close proximity of the remote control e.g. same pocket.
- Never try to open or repair the remote control yourself.  
(To be performed by authorized personnel only).



## **WARNING**

**Do not carry your remote control with you during X-rays, MRIs and other scans or radiation treatments** and never place your remote control in a microwave oven. These are some of the types of radiation that can damage your remote control. Radiation from room surveillance equipment, burglar alarms, cell phones and similar sources is weaker and will not damage your remote control. However, on occasion radiation from devices such as certain burglar alarms, automatic motion detectors and other electronics may cause noticeable audible interference during remote control and tinnitus device use.

## WARNINGS



### WARNING

Batteries can be dangerous if swallowed or used improperly. Never put a battery or tinnitus device in your mouth for any reason as you may risk swallowing it. Swallowing or improper use can result in severe injury, or even fatalities. In case of ingestion, contact your physician immediately and the 24 Hour National Button Battery Ingestion Hotline at (202) 625-3333.

- Keep your remote control and its parts, accessories and batteries out of reach of children and anyone else who might swallow such items or otherwise cause injury to themselves. Do not change batteries in front of them and do not let them see where you keep your battery supply. Discard used batteries carefully.
- Do not use your remote control on aircraft or in hospitals without permission.
- Do not use your remote control in mines or other areas with explosive gases.
- Risk of explosion if battery is replaced by an incorrect type or recharged.



## CAUTION

**(Risks)** The use of the tinnitus devices/DEX should not interfere with other devices such as a pacemaker. However, to be extra cautious, Widex follows the guidelines recommended by the manufacturers of implantable defibrillators and pacemakers for their patients when using cell phones. Specifically, tinnitus device wearers who also use a pacemaker should

- Keep the tinnitus devices (and/or any of the DEX accessories) at a distance of at least 15 cm/6 inches away from the pacemaker and
- Do not carry the tinnitus devices (and/or any of the DEX accessories) in a shirt pocket or close to the chest.
- If any interference is observed, do not use the tinnitus devices (and/or DEX) and contact your pacemaker manufacturer and hearing care professional immediately.
- Although your remote control has been designed to comply with the most stringent international electromagnetic compatibility standards, the possibility cannot be excluded that it may cause interference with other equipment, such as medical devices.



## IN CASE OF MALFUNCTION

This page includes some quick advice if your remote control fails or performs unsatisfactorily. If problems persist, contact your hearing care professional for assistance.

<b>Problem</b>	<b>Possible cause</b>	<b>Solution</b>
Your remote control does not work	The battery is dead or does not work	Change the battery
	The battery in your tinnitus device is exhausted	Change the battery
	Out of operating range (< 1m/approx. 3 ft)	Move within operating range
	Strong electromagnetic interference	Move away from interference source
	RC-DEX and tinnitus devices not matched	Contact your hearing care professional

<b>Problem</b>	<b>Possible cause</b>	<b>Solution</b>
The tinnitus devices do not respond with a corresponding change in volume or program to the RC-DEX	<ul style="list-style-type: none"> <li>a. The RC-DEX is used beyond the transmission range</li> <li>b. Strong electromagnetic interference in the vicinity</li> <li>c. The RC-DEX and the tinnitus devices are not matched</li> </ul>	<ul style="list-style-type: none"> <li>a. Move the RC-DEX closer to the tinnitus devices</li> <li>b. Move away from known source of EM interference</li> <li>c. Check with hearing care professional to make sure RC-DEX is matched with tinnitus devices</li> </ul>

## REGULATORY INFORMATION

The following Table summarizes the technical details of the WidexLink technology as it is implemented in the tinnitus devices.

	<b>Tinnitus devices</b>	<b>RC-DEX</b>	<b>TM-DEX</b>	<b>Bluetooth* - NOAHlink</b>
<b>Antenna type</b>	Inductive antenna	Inductive antenna	Inductive antenna	Embedded ceramic antenna
<b>Antenna dimensions</b>	Ø1.8 mm, L - 4.85 mm	Ø8 mm, L - 20 mm	Ø6 mm, L - 8 mm	NA
<b>Modulation</b>	FSK	FSK	FSK	FHSS/GFSK, $\pi/4$ DPSK, 8 DPSK
<b>Magnetic Field Strength (at 10 m distance)</b>	-54 dB $\mu$ A/m	-13 dB $\mu$ A/m	-26 dB $\mu$ A/m	NA
<b>Output power (EIRP**)</b>	29 pW	21 nW	1.2 nW	+4dB re. 1mW
<b>Range</b>	< 1 m remote unit to tinnitus device < 30 cm between tinnitus devices or tinnitus device to TM-DEX	< 1 m remote unit to tinnitus device	< 30 cm between tinnitus device and TM-DEX	< 10 m between PC and NOAH-link
<b>Center frequency</b>	10.6 MHz	10.6 MHz	10.6 MHz	2.4 GHz

<b>Channel</b>	Single channel radio	Single channel radio	Single channel radio	5 logical channels
<b>Bandwidth</b>	660 kHz (-15 dB)	660kHz (-15 dB)	660kHz (-15 dB)	1 MHz
<b>Data-rate</b>	212 kbit/second (raw channel capacity)	212 kbit/second (raw channel capacity)	212 kbit/second (raw channel capacity)	2.1 Mbps
<b>Data flow</b>	Simplex or semi-duplex capability	Simplex capability	Simplex or semi-duplex capability	Time division duplex (TDD)
<b>Protocol</b>	Random Access - no collision avoidance	Random Access - no collision avoidance	Random Access - no collision avoidance	Packet-based protocol, time divided; secure Serial Port Profile (SPP)

\* Bluetooth specification v2.0 + EDR published by the Bluetooth Special Interest Group (SIG).

\*\* EIRP = Equivalent isotropically radiated power.

**Bluetooth Identifier: B01837**

**Reference number of QPN: NOAHLINKV1.2\_412832\_QPN\_E1**

**(Directions of use)** Use the tinnitus devices and the RC-DEX in the manner instructed by your hearing healthcare professionals. Please also refer to the user instruction brochure on the proper use of the tinnitus device and its accessories.

**(Benefits)** The use of wireless transmission allows convenient and synchronized control of tinnitus device functions. The wireless tinnitus devices share input information between the two partner tinnitus devices. In so doing, the wearers would experience the following additional user benefits (only when wearing binaural tinnitus devices).

*Synchronization of volume control settings between tinnitus devices*

– The volume in both tinnitus devices will change when the VC is adjusted on one ear.

*Synchronization of listening programs between tinnitus devices –*

The same listening program is used in both tinnitus devices when one is changed by the user.

**(Contraindications):**

- Congenital or traumatic deformity of the ear
- Active drainage from the ear within 90 days
- History of rapid progressive hearing loss within previous 90 days
- Acute or chronic dizziness
- Sudden unilateral hearing loss in previous 90 days
- Do not wear your tinnitus device during X-rays, scans (**CT** and **MRI**) or radiation treatments. Other types of radiation, such as that in a microwave oven, can also damage your tinnitus device.
- The tinnitus devices are not certified for use in mines or other areas with explosive gases.



**WARNING**

**(Warnings)** In rare situations, the performance of the tinnitus devices and/or the DEX may be affected by other devices emitting a much stronger EM field. For example, radiation from room surveillance equipment, burglar alarms and cell phones may cause interference. Some cell phone displays and computer monitors could interfere with the wireless functions when the tinnitus devices are within a few cm from them. While the tinnitus devices are still functional, the communications between the tinnitus devices may be temporarily suspended until the wearers remove themselves from the vicinity of the stronger EM field. Keep at least a distance of 15 cm/6 inches from these potential interfering sources.

## **Radio transmitter / cables / transducers**

The RC-DEX contains a radio transmitter / receiver with the following

Radio transmitter parameters:

- Frequency (range): 10.6 MHz (10.2 – 11.0 MHz)
- Bandwidth (-15dB): 660 kHz
- Channel: Single channel radio
- Modulation: FSK
- Radiated output power: 21 nW / -46 dBm
- Magnetic field strength: -13 dB $\mu$ A/m @ 10 m
- Duty Cycle: < 1 % (averaged over 1 hour of operation)
- Simplex



## **Cables and transducers:**

No cables and transducers are used neither during normal use of the RC-DEX nor during pairing of the RC-DEX with the tinnitus device(s).

## **Quality of Service for Wireless Technology in the WidexLink System**

WidexLink wireless technology enables communication between two partners of a binaural pair of tinnitus devices and with their matched external devices. The requirements for the quality of service (QoS) vary among the various components and their intended user scenarios.

For programming, these requirements include a BER (Bit Error Rate) better than  $10^{-3}$ , at a bitrate of 212 kbits/s, a semi-duplex transmission with a required acknowledge, a transmission latency in each direction (2x) and a receive-to-transmit mode (RX to TX) time. The data are saved in the tinnitus device even when transmission is interrupted.

During daily use, the requirements on audio streaming between tinnitus devices include a BER better than  $10^{-3}$ . The communication is simplex with a bitrate of 212 kbits/s. The additional audio decoding in this mode results in a longer latency which is less than 10 ms. For remote control commands the QoS requirements include a BER better than  $10^{-2}$ . The lower BER requirement results from redundant transmissions. Each key press results in transmissions of 7 data packages of which only one is needed for a successful communication.

For inter-ear communication between tinnitus devices, a BER better than  $10^{-3}$  is required. The communication is updated every 50 ms (or 20 Hz). The tinnitus devices continue to operate based on the last saved settings even when the transmission range is exceeded or when communication is interfered.



## **Wireless Security Measures**

Security of the wireless signals is assured through device system design that includes:

- Individual MAC address for each unit which is checked during each transmission.
- A built-in pairing table which specifies valid and legitimate pairing among units
- A proprietary Widex communication protocol which checks the package numbers during each transmission.
- A Cyclic Redundancy Check (CRC) to check data validity and correct errors.

## Guidance and manufacturer's declaration

### Electromagnetic emissions

The RC-DEX is intended for use in the electromagnetic environment specified below. The customer or the user of an RC-DEX should assure that it is used in such an environment.

<b>Emissions test</b>	<b>Compliance</b>	<b>Electromagnetic environment - guidance</b>
RF emissions CISPR 11	Group 2	The RC-DEX must emit electromagnetic energy in order to perform its intended function. Nearby electronic equipment may be affected.
RF emissions CISPR 11	Class B	The RC-DEX is suitable for use in all establishments, including domestic establishments and those directly connected to the public low-voltage power supply network that supplies buildings used for domestic purposes.
Harmonic emissions IEC 61000-3-2	Not applicable *)	
Voltage fluctuations/ flicker emissions IEC 61000-3-3	Not applicable *)	

\*) *Battery powered equipment*

## Electromagnetic immunity

The RC-DEX is intended for use in the electromagnetic environment specified below. The customer or the user of an RC-DEX should assure that it is used in such an environment.

<b>Immunity Test</b>	<b>IEC 60601 Test level</b>	<b>Compliance level</b>	<b>Electromagnetic environment – guidance</b>
Electro-static discharge (ESD) IEC 61000-4-2	$\pm 6$ kV contact $\pm 8$ kV air	$\pm 6$ kV contact $\pm 8$ kV air	Floors should be wood, concrete or ceramic tile. If floors are covered with synthetic material, the relative humidity should be at least 30 %.
Electrical fast transients/ burst IEC 61000-4-4	$\pm 2$ kV for power line supplies $\pm 1$ kV for input/ output lines	Not applicable *)  Not applicable *)	Not applicable *)
Surge IEC 61000-4-5	$\pm 1$ kV line(s) to line(s) $\pm 2$ kV line(s) to earth	Not applicable *)  Not applicable *)	Not applicable *)

<p>Voltage dips, short interruptions and voltage variations on power supply input lines IEC 61000-4-11</p>	<p>&lt;5 % <math>U_T</math> (&gt;95 % dip in <math>U_T</math>) for 0.5 cycle 40 % <math>U_T</math> (60 % dip in <math>U_T</math>) for 5 cycles 70 % <math>U_T</math> (30 % dip in <math>U_T</math>) for 25 cycles &lt;5 % <math>U_T</math> (&gt;95 % dip in <math>U_T</math>) for 5 s</p>	<p>Not applicable *)</p>	<p>Not applicable *)</p>
<p>Power frequency (50/60 Hz) magnetic field IEC 61000-4-8</p>	<p>3 A/m</p>	<p>3 A/m</p>	<p>Power frequency magnetic fields should be at levels characteristic of a typical location in a typical commercial or hospital environment</p>


NOTE  $U_T$  is the a.c. mains voltage prior to the application of the test level.

\*) *Battery powered equipment*

## Electromagnetic immunity – cont.

The RC-DEX is intended for use in the electromagnetic environment specified below. The customer or the user of an RC-DEX should assure that it is used in such an environment.

Immunity Test	IEC 60601 Test level	Compliance level	Electromagnetic environment – guidance
<p>Conducted RF</p> <p>IEC 61000-4-6</p>	<p>3 Vrms</p> <p>150 kHz to 80 MHz</p>	<p>3 Vrms</p>	<p>Portable and mobile RF communications equipment should be used no closer to any part of the RC-DEX, including cables, than the recommended separation distance calculated from the equation applicable to the frequency of the transmitter.</p> <p><b>Recommended separation distance</b></p> $d = 1.2 \sqrt{P}$

Immunity Test	IEC 60601 Test level	Compliance level	Electromagnetic environment – guidance
Radiated RF  IEC 61000-4-3	3 V/m  80 MHz to 2.5 GHz	3 V/m	<p><math>d = 1.2 \sqrt{P}</math> 80 MHz to 800 MHz</p> <p><math>d = 2.3 \sqrt{P}</math> 800 MHz to 2.5 GHz</p> <p>Where <math>P</math> is the maximum output power rating of the transmitter in watts (W) according to the transmitter manufacturer and <math>d</math> is the recommended separation distance in metres (m).</p> <p>Field strengths from fixed RF transmitters, as determined by an electromagnetic site survey <sup>a</sup>, should be less than the compliance level in each frequency <math>\sqrt{P}</math> range <sup>b</sup>.</p> <p>Interference may occur in the vicinity of equipment marked with the following symbol:</p> 

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NOTE 1 At 80 MHz and 800 MHz, the higher frequency range applies

NOTE 2 These guidelines may not apply in all situations. Electromagnetic propagation is affected by absorption and reflection from structures, objects and people.

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a. Field strengths from fixed transmitters, such as base stations for radio (cellular/cordless) telephones and land mobile radios, amateur radio, AM and FM radio broadcast and TV broadcast cannot be predicted theoretically with accuracy. To assess the electromagnetic environment due to fixed RF transmitters, an electromagnetic site survey should be considered. If the measured field strength in the location in which the RC-DEX is used exceeds the applicable RF compliance level above, the RC-DEX should be observed to verify normal operation. If abnormal performance is observed, additional measures may be necessary, such as re-orienting or re-locating the RC-DEX.

b. Over the frequency range 150 kHz to 80 MHz, field strengths should be less than 3 V/m.

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### **Recommended separation distances**

#### **Recommended separation distances between portable and mobile RF communication equipment and the RC-DEX.**

The RC-DEX is intended for use in the electromagnetic environment in which RF disturbances are controlled. The customer or the user of the RC-DEX can help prevent electromagnetic interference by maintaining a minimum distance between portable and mobile RF communications equipment (transmitters) and the RC-DEXs as recommended below, according to the maximum output power of the communications equipment.

Rated maximum output power of transmitter W	Separation distance according to frequency of transmitter m		
	150 kHz to 80 MHz $d = 1.2 \sqrt{P}$	80 MHz to 800 MHz $d = 1.2 \sqrt{P}$	800 MHz to 2.5 GHz $d = 2.3 \sqrt{P}$
0.01	0.12	0.12	0.23
0.1	0.38	0.38	0.73
1	1.2	1.2	2.3
10	3.8	3.8	7.3
100	12	12	23

For transmitters rated at a maximum output power not listed above, the recommended separation distance  $d$  in metres (m) can be estimated using the equation applicable to the frequency of the transmitter, where  $P$  is the maximum output power rating of the transmitter in watts (W) according to the transmitter manufacturer.

NOTE 1 At 80 MHz and 800 MHz, the higher frequency range applies

NOTE 2 These guidelines may not apply in all situations. Electromagnetic propagation is affected by absorption and reflection from structures, objects and people.

This RC-DEX may be interfered with by other equipment even if that other equipment complies with CISPR emission requirements.



## EMC/EMI Compliance

The RC-DEX complies with the following EMC/EMI standards.

Standard	Test type	Note
47 CFR Part 15, subpart C	RF emissions	USA Federal Communications Commission (FCC) requirements to intentional radiators.
EN 303 330-2 V1.3.1	RF emissions incl. Spurious emission	EMC and radio spectrum matters for Short Range Devices in the frequency range 9 kHz – 25 MHz
IEC 60601-1-2:2007 *adapted protocol	EMC emission Immunity, RF and ESD	Medical electrical equipment. General requirements for basic safety and essential performance. Electromagnetic compatibility.
EN 301 489-3 V1.4.1	Immunity, RF and ESD	Standard for Low Power Transmitters in the frequency range 9 kHz – 40 GHz

*\*The device was tested in only one orientation that represents the longest length (or worst case scenario). This is acceptable because of the relative small size of the device compared to the wavelength of the RF used in the test.*

### Important notice for prospective hearing aid users

Good health practice requires that a person with a hearing loss have a medical evaluation by a licensed physician (preferably a physician who specializes in diseases of the ear) before purchasing a hearing aid. Licensed physicians who specialize in diseases of the ear are often referred to as otolaryngologists, otologists, or otorhinolaryngologists. The purpose of medical evaluation is to assure that all medically treatable conditions that may affect hearing are identified and treated before the hearing aid is purchased.

Following the medical evaluation, the physician will give you a written statement that states that your hearing loss has been medically evaluated and that you may be considered a candidate for a hearing aid. The physician will refer you to an audiologist or a hearing aid dispenser, as appropriate, for a hearing aid evaluation.

The audiologist or hearing aid dispenser will conduct a hearing aid evaluation to assess your ability to hear with and without a hearing aid. The hearing aid evaluation will enable the audiologist or dispenser to select and fit a hearing aid to your individual needs.

If you have reservations about your ability to adapt to amplification, you should inquire about the availability of a trial-rental or purchase-option program. Many hearing aid dispensers now offer programs that permit you to wear a hearing aid for a period of time for a nominal fee after which you may decide if you want to purchase the hearing aid.

Federal law restricts the sale of hearing aids to those individuals who have obtained a medical evaluation from a licensed physician. Federal law permits a fully informed adult to sign a waiver statement declining the medical evaluation for religious or personal beliefs that preclude consultation with a physician. The exercise of such a waiver is not in your best health interest and its use is strongly discouraged.

### **Children with hearing loss**

In addition to seeing a physician for a medical evaluation, a child with a hearing loss should be directed to an audiologist for evaluation and rehabilitation since hearing loss may cause problems in language development and the educational and social growth of a child. An audiologist is qualified by training and experience to assist in the evaluation and rehabilitation of a child with a hearing loss.

**FCC ID: TTY-RCDEX**

**IC: 5676B-RCDEX**

**Federal Communications Commission Statement**

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.

**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.

**NOTE:**

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

Changes or modifications to the equipment not expressly approved by Widex could void the user's authority to operate the equipment.

### **Industry Canada Statement / Déclaration d'industrie Canada**

Under Industry Canada regulations, this radio transmitter may only operate using an antenna of a type and maximum (or lesser) gain approved for the transmitter by Industry Canada.

To reduce potential radio interference to other users, the antenna type and its gain should be so chosen that the equivalent isotropically radiated power (e.i.r.p.) is not more than that necessary for successful communication.

This device complies with Industry Canada licence-exempt RSS standard(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.

Conformément à la réglementation d'Industrie Canada, le présent émetteur radio peut fonctionner avec une antenne d'un type et d'un gain maximal (ou inférieur) approuvé pour l'émetteur par Industrie Canada.

Dans le but de réduire les risques de brouillage radioélectrique à l'intention des autres utilisateurs, il faut choisir le type d'antenne et son gain de sorte que la puissance isotrope rayonnée équivalente (p.i.r.e.) ne dépasse pas l'intensité nécessaire à l'établissement d'une communication satisfaisante.

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.

**CE 0459**

Hereby, Widex A/S declares that this RC-DEX is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.

A copy of the Declaration of Conformity can be found at: <http://www.widex.com>.

 **N26346**



Tinnitus devices, accessories and batteries should not be disposed of with normal household waste. Please consult your national Widex distributor for advice on how to dispose of these items.





**CE** 0459

**Manufacturer**

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Denmark • [www.widexusa.com](http://www.widexusa.com)

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