

Spectralink DECT
7202/7212/7522/7532/7622/7642/7722/7742/Butterfly Handset

Safety and Handling Information

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Warranty

The Product Warranty and Software License and Warranty and other support documents are available at <http://support.spectralink.com/>.

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About This Guide

This guide explains how to use your handset safely and provides guidelines for understanding the difference between your wireless handset and other types of telephones.

Model Numbers Covered by this Guide

Spectralink 7xx2-Series

7202/7212 (K023), 7522/7532 (K022), 7622/7642 (K023), 7722/7742 (K023)

Spectralink Butterfly

Spectralink Butterfly Handset (K001)

Spectralink References

All Spectralink documents are available at <http://support.spectralink.com/products>.

Regulatory information is available online at <http://support.spectralink.com/products>.

The screenshot shows the Spectralink Support website. At the top left is the Spectralink logo, and at the top right is the text "PRODUCT RESOURCES RMA's". Below the logo are four buttons: "View", "Edit", "Track", and "Access control". The main heading is "Welcome to Spectralink Support". To the right, there is a call to action: "Please take a few minutes to complete a customer satisfaction survey and help us improve your experience with Spectralink!". Below this, it says "Find resources for your product, or log in for more support options." and "For technical support on all Spectralink Products, please contact Spectralink Technical Support by calling 800-775-5330. To find your regional contacts for Spectralink Support click here." Below this is the text "4295434 reads". The main content area is titled "PRODUCT RESOURCES" and contains a search section on the left and a list of resources on the right. The search section has two dropdown menus: "Product Category" (set to "DECT") and "Product Type" (set to "- Any -"), with a "FIND" button. The list of resources includes: "Community Forum", "License Key Generator", "All Documents & Downloads", "Feature Requests", "FAQs", "Service Policies", "Declarations of Conformity", and "Contact Support".

To Go to a Specific Product Page

1. Under **Product Resources**, select the **Product Category** and **Product Type** from the lists, and then click **Find**.
2. Under **Documents & Downloads**, click the relevant product from the list.
3. All resources for that particular product are displayed by default under the **All** tab.

Documents, downloads and other resources are sorted by the date they were created so the most recently created resource is at the top of the list.

You can further sort the list by the tabs across the top of the list to find exactly what you are looking for.

4. Click the title to open the link.

Safety Information

Product Compatibility Information



Caution: Product compatibility/safety

Spectralink handsets are intended for operation only with Spectralink battery packs and Spectralink chargers that belong to the same product Series. These Spectralink components are critical to product safety certification and may not be substituted. Representative samples of the Spectralink handsets, battery packs and chargers belonging to the same Series have been tested as a complete system by an independent testing organization and have been certified by that organization to meet applicable safety standards. Use or operation of any Spectralink handsets with batteries or chargers other than those authorized by Spectralink has not been tested or safety certified. Spectralink handsets, battery packs or chargers used or operated with products not authorized by Spectralink are not covered by the Spectralink Limited Product Warranty.



Caution:

Use authorized components only.

Only Spectralink battery packs and Spectralink chargers are authorized for use or operation with Spectralink handsets.

Only Spectralink battery packs are authorized for use or operation with a Spectralink charger.

Product Compatibility

If you have any questions about product compatibility, contact your system administrator.

Use only Spectralink Handset with other Spectralink products as identified by the type approval model ID and/or part number located on the label of the product.

Spectralink 7202/7212, 7622/7642, 7722/7742	
Spectralink 7202 Handset	K023
Spectralink 7212 Handset	K023
Spectralink 7622 Handset	K023
Spectralink 7642 Handset	K023
Spectralink 7722 Handset	K023
Spectralink 7742 Handset	K023
Single Charger (6.0V DC, 350mA)	8464 2488 / 8464 2493
Dual Charger (6.0V DC, 1.0A)	K024 (8464 2500)
Dual Charger (6.0V DC, 1.0A)	K024 (8484 2501)
Power Supply (5.99V DC, 1.0A)	8464 2601
Charger Rack (Multi Charger) (6.0V DC, 5.0A)	K004
Power Supply for Charger Rack: EU version	0250 9500
Power Supply for Charger Rack: UK version	0250 9501
Power Supply for Charger Rack: AU version	0250 9502
Power Supply for Charger Rack: US version	0250 9503
Handset Management Cradle (6.0V DC, 350mA)	8464 2489 / 8464 2494
Power Supply (5.99V DC, 1.0A)	8464 2601
USB cable for Handset Management Cradle	8471 8504
Power Supply (5.99V DC, 1.0A)	8464 2601
LI-Ion Battery Pack (3.6V, 1170mAh, 4.2Wh)	DM322 (8474 3428) (Order number 0231 9901)


Spectralink 7522/7532

Spectralink 7522 Handset	K022
Spectralink 7532 Handset	K022
Single Charger (6.0V DC, 350mA)	8464 2472
Handset Management Cradle (8.0V DC, 350mA)	8464 2473
Power Supply (5.99V DC, 1.0A)	8464 2601
USB cable for Handset Management Cradle	8471 8504
LI-Ion Battery Pack (3.6V, 1170mAh, 4.2Wh)	DM322 (8474 3428) (Order number 0231 9901)

Spectralink Butterfly

Spectralink Butterfly	K001
Micro USB Charger/Power Supply (5.0V DC, 1.0A)	8464 2604
Ni-MH AAA 1.2 V Battery	

Explosive Device Proximity Warning

	<p>Warning:</p> <p>Do not operate your wireless network device near unshielded blasting caps or in an explosive environment unless the device has been modified to be especially qualified for such use.</p>
	<p>Waarschuwing</p> <p>Gebruik dit draadloos netwerkapparaat alleen in de buurt van onbeschermd ontstekers of in een omgeving met explosieven indien het apparaat speciaal is aangepast om aan de eisen voor een dergelijk gebruik te voldoen.</p>
	<p>Varoitus</p> <p>Älä käytä johdotonta verkkolaitetta suojaamattomien räjäytysnallien läheisyydessä tai räjäytysalueella, jos laitetta ei ole erityisesti muunnettu sopivaksi sellaiseen käyttöön.</p>
	<p>Attention</p> <p>Ne jamais utiliser un équipement de réseau sans fil à proximité d'un détonateur non blindé ou dans un lieu présentant des risques d'explosion, sauf si l'équipement a été modifié à cet effet.</p>
	<p>Warnung</p> <p>Benutzen Sie Ihr drahtloses Netzwerkgerät nicht in der Nähe ungeschützter Sprengkapseln oder anderer explosiver Stoffe, es sei denn, Ihr Gerät wurde eigens für diesen Gebrauch modifiziert und bestimmt.</p>
	<p>Avvertenza</p> <p>Non utilizzare la periferica di rete senza fili in prossimità di un detonatore non protetto o di esplosivi a meno che la periferica non sia stata modificata a tale proposito.</p>
	<p>Advarsel</p> <p>Ikke bruk den trådløse nettverksenheten nært inntil uisolerte fenghetter eller i et eksplosivt miljø med mindre enheten er modifisert slik at den tåler slik bruk.</p>
	<p>Aviso</p> <p>Não opere o dispositivo de rede sem fios perto de cápsulas explosivas não protegidas ou num ambiente explosivo, a não ser que o dispositivo tenha sido modificado para se qualificar especialmente para essa utilização.</p>
	<p>¡Advertencia!</p> <p>No utilizar un aparato de la red sin cable cerca de un detonador que no esté protegido ni tampoco en un entorno explosivo a menos que el aparato haya sido modificado con ese fin.</p>
	<p>Varning!</p> <p>Använd inte den trådlösa nätverksenheten i närheten av oskyddade tändhättar eller i en explosiv miljö om inte enheten modifierats för att kunna användas i sådana sammanhang.</p>

Chargers and Battery

Battery Information

- Periodically clean the charge contacts on both the charger and handset.
- Do not leave a battery where it could be subjected to extremely high temperatures.
- Do not charge battery when the ambient room temperature is above 40°C/104°F or below 0°C/32°F.
- Do not replace batteries in potentially explosive environments, such as rooms where flammable liquids or gases are present.
- Do not charge batteries unless you use the approved power adaptor and the proper batteries.
- Use only rechargeable LI-Ion Battery Pack in the Spectralink 7xxx Handset.
- Use only rechargeable Ni-MH AAA 1.2 V Batteries in the Spectralink Butterfly Handset.
- Do not disassemble, short circuit or dispose of in fire.
- Do not mix with different battery types.
- Do not let battery or power adaptor come into contact with conductive metal objects.
- Power handset off before removing the battery.

Battery Safety Notices



Warning: Risk of explosion and fire

The battery used in this device may present a risk of fire or chemical burn if mistreated. Do not disassemble, heat above 55°C, or incinerate. Charging temperature must not exceed 40°C

THERE IS A RISK OF EXPLOSION OR FIRE IF YOU REPLACE THE BATTERY PACK WITH AN INCORRECT TYPE. USE ONLY SPECTRALINK BATTERY PACK MODEL DM322.



Warning: Risk of explosion or fire

THERE IS A RISK OF EXPLOSION OR FIRE IF YOU REPLACE THE BATTERY PACK WITH AN INCORRECT TYPE. USE ONLY RECHARGEABLE BATTERIES.



Warning: Shock risk

Risk of electric shock. Do not expose charger or battery to liquid, vapor, or rain.



Warning: Handle batteries with care

All batteries can cause property damage and/or bodily injury, such as burns, if a conductive material such as jewelry, keys, or beaded chains touches exposed terminals. The conductive material may complete an electrical circuit (short circuit) and become quite hot. Exercise care in handling any charged battery, particularly when placing it inside a pocket, purse, or other container with metal objects.

Battery Disposal



Warning: Proper disposal of batteries and recycling

Do not throw away the battery with your domestic waste. Return used batteries to your supplier or servicing agent. The battery must be discarded according to instructions for battery collection for each local area.

The batteries are recyclable. You can help preserve the environment by returning your unwanted batteries to your nearest recycling center for recycling or proper disposal.

Visit www.spectralink.com/products/dect/waste-equipment-and-battery-recycling for further guidance on battery recycling.

Handset Information



Warning:

Ensure that the adapter voltage is the same as the electrical outlet voltage. The handset uses radio signals and does not guarantee a connection in all circumstances. Do not rely on a cordless handset to make emergency calls.



Warning: Magnetic earpiece

The earpiece may retain magnetic objects.



Warning: Hearing loss

Do not hold the handset next to your ear when it is ringing as you can risk serious and permanent damage to your hearing.

Excessive use of earphones and headphones can cause hearing loss.



Caution: Authority to operate this equipment

Changes or modifications to this equipment that are not approved by Spectralink may cause this equipment to fail to comply with part 15 of the FCC rules, voiding the user's authority to operate this equipment.



Caution: Not user serviceable

Spectralink products contain no user-serviceable parts inside. Refer servicing to qualified service personnel.

- Never use your handset under the following conditions:
 - in the vicinity of electrical detonators
 - in shielded rooms
 - in areas where radio transmission is forbidden
- Do not place a handset near:
 - water, moisture or damp areas
 - heat sources, direct sunlight or unventilated areas
 - devices which generate strong magnetic fields
 - areas where the handset can be covered, its ventilation impaired, liquid spilled on the unit or objects inserted into the handset through any openings.
 - areas with temperature extremes
- Check for small metal objects in the handset earpiece/mouthpiece before using the handset.
- Do not store or locate flammable liquids, gases, or explosive materials in the same compartment or vicinity as the cordless handset, its parts or accessories.

Handset Operational Warnings

Certain operational environments are potentially hazardous. Please read the following text carefully to ensure that you understand the handset's operating conditions.

Potentially Explosive Atmospheres

Do not take your handset into any area with a potentially explosive atmosphere. Do not remove, install, or charge batteries in such areas. Sparks in a potentially explosive atmosphere can cause an explosion or fire resulting in bodily injury or even death.



Warning: Explosive Atmospheres

Avoid areas with potentially explosive atmospheres include fueling areas such as lower decks on boats, fuel, or chemical transfer or storage facilities, areas where the air contains chemicals or particles such as grain, dust, or metal powders, and any other area where you would normally be advised to turn off your vehicle engine. Areas with potentially explosive atmospheres are often marked with signs, but not always.

Electromagnetic Interference and Compatibility



Note:

Nearly every electronic device is susceptible to electromagnetic interference (EMI) if inadequately shielded, designed, or otherwise configured for electromagnetic compatibility.

Facilities

To avoid electromagnetic interference and/or compatibility conflicts, turn off your handset in any facility where posted notices instruct you to do so. Hospitals or health care facilities may be using equipment that is sensitive to external RF energy.

Pacemakers

The Health Industry Manufacturers Association recommends that a minimum separation of 6 inches (15 cm) be maintained between a handheld, wireless-radio product and a pacemaker. These recommendations are consistent with the independent research by, and recommendations of, Wireless Technology Research. Persons with pacemakers should:

- ALWAYS keep the handset more than 6 inches (15 cm) from their pacemaker when the handset is turned on.
- Not carry the handset in a breast pocket.
- Use the ear opposite the pacemaker to minimize the potential for interference.
- Turn the handset off immediately if you have any reason to suspect that interference is taking place.

Other Medical Devices

If you use any other personal medical device, consult the manufacturer of your device to determine if it is adequately shielded from external RF energy. Your physician may be able to assist you in obtaining this information.

Usage While Driving

Campus installations and warehouse facilities that use vehicles such as forklifts or golf carts should abide by these guidelines when using wireless telephones:

- Give full attention to driving and to the road, aisle, or path.
- Use hands-free operation, if available.
- Pull off the road, aisle, or path and park before making or answering a call.

For Vehicles Equipped with an Airbag

Do not place a portable device in the area over the airbag or in the airbag deployment area. An airbag inflates with great force. If a handset is placed in the airbag deployment area and the airbag inflates, the handset may be propelled at high speed and cause serious injury to occupants of the vehicle.

Specific Absorption Rate (SAR) Information

Device has been tested for SAR compliance for head and body worn configurations.

IC Note: 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.

The Term "IC": before the certification/registration number only signifies that the Industry Canada technical specifications were met.

Privacy of communications may not be ensured when using this telephone.