### **User Guide**



### Telephone **NetLink Wireless**

Spectralink

### www.spectralink.com Boulder, Colorado USA Spectralink Corporation

PN 72-0064-00 Rev. D © 2001, SpectraLink Corporation used by hearing aid users. mended that a SpectraLink headset be able to hearing aid users. It is recommay produce an audible noise notice-Operation of the Wireless Telephone

расетакет. the Wireless Telephone next to the pacemaker users snound not carry To minimize risk of interference,

proximity of life-support systems. prior to operating this equipment in acceptance procedures be followed It is recommended that standard

### **NOTE:**

nuqesited operation. including interference that may cause accept any interference received, ference, and (2) this device must device may not cause harmful interthe following two conditions: (1) This the FCC Rules. Operation is subject to This device complies with part 15 of FCC Information

a carrying case. · To protect the Wireless Telephone, use

ring. See Setting User Preferences. byoue, a volume level and the type of · You can control the Wireless Tele-

batteries properly. damage the environment. Dispose of · Improper disposal of Battery Packs can

message in the display. and see the BATT or LOW BATTERY Pack is low, you will hear a soft beep If the Wireless Telephone's Battery

prompts you about reatures. of your Wireless Telephone and displays information about the status The Wireless Telephone's LCD panel

cueek when talking on the wifeless do not cover it with your hand or speak directly into the microphone, but tioned on your ear. There is no need to when the telephone is correctly posisensitive microphone that works well phone's lower right corner. This is a · The microphone is in the Wireless Tele-

erepnone.

from your ear when it is finging. · Keep the Wireless Telephone away

Key, not the PWK Key. When you finish a call, press the END and END keys begin and end calls. TARTS off. The bns on enodeleT · The PWR key turns the Wireless

> cellular phone. telephone system. It is not a public Telephone with your facility's · You can only use the Wireless

See Battery Packs. the Battery Pack must be charged. · Before you use the Wireless Telephone,

Charger electrical contacts while wiping. care not to exert undue pressure on the been slightly moistened with water. Take charging contacts, with a cloth that has Clean the exterior surfaces, including the them. Never immerse either in water. unplug the Charger before you clean Turn off the Wireless Telephone and

so will void your warranty. case nor disassemble the Chargers. Doing eyonid not open the Wireless Telephone Wireless Telephone or Chargers. You Livere are no serviceable parts in the

protect it. holster or carrying case will help to Carrying the Wifeless Telephone in a Knocking it against nate suttaces. dropping the Wireless Telephone or and tear of normal use; however, avoid have been designed to withstand the wear The Wireless Telephone and Chargers

the Quick Charger equally. Telephone, Dual Charging Stand and This section applies to the Wireless

## Wireless Telephone and Chargers General Care of the

Maintenance

Telephone or Charger.

not spray the cleaner onto the Wireless

cleaner can be applied to the cloth, but do

small amount of mild surface or window

can harm the plastic shell. If necessary, a

Do not use any chemical cleaners. They

so will significantly degrade legibility.

the keypad characters vigorously. Doing

towel. When using alcohol, do not rub

Isopropyl alcohol may be used

occasionally applied by a cloth or paper

SPRAY THE HANDSET DIRECTLY!

with any general-purpose household glass

The Wireless Telephone may be cleaned

sure to wipe away any detergent residue

mild detergent solution may be used. Be

solling is too studdorn for plain water, a

water-dampened ciotn or paper tower with

remove most films or residues. If the

Wiping the handset surface with a

and surface-type cleaner. DO NOT

with a clean water-dampened cloth.

needs to be recharged. near a neep in the earpiece, your mattery Pack YOUT Battery Pack charge is low. You will also store tone indicates service is re-established. area. Walk back into the covered area. A replace calls. You may be outside of the coverage The Wireless Telephone cannot receive or OAS ON

Хои ћауе а уојее тан теѕѕаде.

Press FCM then 1	FCN	Mute/Unmute microphone
Press HOLD	атон	Put call on hold
Press <b>VOL</b> while you are talking to toggle between base volume level and a louder volume level	701	Adjust volume Ilsə garinb
Press <b>START</b> then press <b>LINE</b> , then select line number $(-1.9)$	TRATZ	Select line
Press <b>START</b> , dial number	TAATZ	Place call
Press <b>END</b>	END	dn gueH
TAAT2 sest	TAATZ	Answer call
Press and hold <b>PWR</b> until single chirp, then release	AWA	То тэwоЧ
Press and hold <b>PWR</b> until double chirp, then release	яма	Power on
Action	nottua	Function

Description

### Telephone Functions **MELTINK WIKEIESS**

# MICLOPHONE - Next Menu vevious Menu THATE Status Indicators Line Indicators Headset Jack LCD Panel

## Keypad & Indicators **NetLink Wireless Telephone**

## **Using The NetLink Wireless Telephone**

### Turn the Wireless Telephone On

Press the PWR key for about 1 second. You will hear a double chirp. Your extension will display. The NO SVC message will display briefly. When it goes out, you are ready to make and receive calls.

### Answer A Call

The Wireless Telephone will ring or vibrate to alert you. Additionally, a line indicator on the display may flash, and the display may show information about the call, such as caller's name and extension.

To answer a call, press the START key and hold the earpiece to your ear

If you are on a call and hear subdued ringing, a call is coming in on a second line. To answer this call, put your first call on hold and press the line key then the line number of the second call.

### Place A Call

Press the START key, wait for dial tone, then dial the number. Dial calls with the Wireless Telephone exactly as with your desk phone. Your telephone system may require you to select a line by pressing the LINE key, followed by a line number.

To hang up when you've finished the call, press the

Do not use the PWR key to end a call, because that will turn your Wireless Telephone off and you will not receive calls until you turn the Wireless Tele-

Turn the Wireless Telephone Off Press the PWR key for about 1 second. You will

If you accidentally turn your Wireless Telephone off during a conversation you can restore your conversation by pressing the **PWR** key and then the START key, provided the person you are talking to

### Mute Microphone

hear a single chirp.

To mute the microphone so you can hear but won't be heard, press FCN then press 1. MUTED appears on the Wireless Telephone display Press FCN then 1 again to restore voice pickup. Note that this func tion is programmable and may be assigned to a different key sequence. Contact your system administrator for more information.

### Access To Telephone

To access the features of your telephone system from the Wireless Telephone, press FCN anytime while in a call to display a menu of available features. Press the key(s) for the desired feature or press FCN again to display more options. Select EXIT MENUS

If your telephone system supports softkeys, pressing FCN provides access to softkey functions. You will need to press FCN twice to display the feature

Because softkey and system features vary, your system administrator will explain them for your tele-

### **Setting User Preferences**

Tips For Use

When the Wireless Telephone is on but not in use, press and briefly hold FCN to display menus. Check with your system administrator for specific features supported by your Wireless Telephone.

PRESS	#	RIGHT ARROW	to display next menu item.
PRESS	*	LEFT ARROW	to display previous menu item.
PRESS	0	ZERO	to select or change item.
PRESS	FCN	FCN	to return to previous menu level.
PRESS	END	END	to exit menus.

Menu	Description	User Entry
Volume level	Sets audio volume level.	Use keypad to select a level from 1 (softest) to 8 (loudest).
Ring Type	Select Telephone Ring to set the standard ring on the Wireless Telephone. Normal is factory default. Vibrator Ring works only if your Wireless Telephone has the optional vibrating ringer.	Press 0 to select desired ring type. The ring type currently set displays with an asterisk.
	Auxiliary Ring is used only by external applications.	
High Noise Mode	Adjusts the Wireless Telephone to account for background noise.	Select an option that describes the noise in your environment.
Extension	Sets extension number associated with your Wireless Telephone.	Use keypad to enter extension number.

The Wireless Telephone has two volume levels, low and high. Set the low volume level by pressing FCN until VOLUME displays. Use keypad to select a level from 1 (softest) to 8 (loudest). High volume is automatically set two levels higher than low volume. Toggle between high and low volume by pressing the VOL key while in a call

### The Wireless Telephone Headset

SpectraLink offers optional headsets for use in noisy environments or if you need to have your hands free while talking on the Wireless Tele-

To use the headset, simply plug it into the jack on the side of the Wireless Telephone. The headset is specially designed to work properly with The NetLink Wireless Telephone. We do not recommend using other headsets.

### **Answer A Call**

To answer a call when your headset is plugged in, press any key except PWR or END.

### Low Headset Volume

The volume level can be adjusted separately for headset use. Plug the headset in and press FCN until VOLUME displays. Use the keypad to enter a volume level from 1 (softest) to 8 (highest). This sets the low volume. High volume is automatically set two levels higher than low volume. Toggle between high and low volume by pressing the VOL key while in a call.

### **About Battery Packs**

The Wireless Telephone will need to have its Battery Pack recharged periodically. The Nickel Metal Hydride (NiMH) rechargeable Wireless Telephone Battery Pack gives you four hours of talk time or 80 hours of stand-by time. Stand-by time is when the Wireless Telephone is turned on, but you are not using it.

**Headset and Battery Packs** 

The Wireless Telephone also supports a Nickel-Cadmium (NiCd) battery pack, which supports two hours talk time and 40 hours stand-by

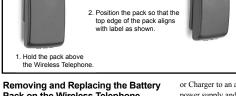
#### Indications of Low Battery The Wireless Telephone will notify you when

the charge on the Battery Pack becomes low If the Wireless Telephone is in use, the BATT mes sage will display and you will hear a soft beep through the earpiece every six seconds. You have two minutes to complete the call or change

The Battery Pack can be changed while the call is still in progress. Do not press END. Quickly remove the discharged Battery Pack and replace with a charged Battery Pack press PWR and then press START to resume the call in progress

If the Wireless Telephone is idle, you will hear a

brief modulated ring signal and the Low Battery message will display. Your Wireless Telephone will not operate until you replace the Battery Pack. Depending on the charging equipment you have purchased, you will either place the Wireless Telephone in a Charging Stand to charge the Battery Pack, or you will remove the Pack from the Wireless Telephone and install it in the charger.



### Pack on the Wireless Telephone To remove the Battery Pack press down on the

oval button above the Battery Pack on the back of the Wireless Telephone. Slide the Pack toward the bottom of the Wireless Telephone until it stops then lift up

To replace the Battery Pack, first properly align the top of the Battery Pack with the arrows on the label on the back of the Wireless Telephone Gently press and slide the Pack toward the top of the Wireless Telephone until it snaps into place You should not have to force it against the Wireless Telephone

Take care not to short the battery contacts on the pack with metal objects such as coins, keys or paper clips. Shorting the contacts can cause pernent damage

**Charging the Wireless Telephone** Chargers are shipped with the appropriate powe supply for the site's location. Connect the Stand or Charger to an appropriate wall outlet via its power supply and it's ready for use. Chargers operate in a 50° to 85° F (10° to 30° C) environment. Do not expose them to freezing temperatures or direct sunlight.

3. Press down gently and

### The Dual Charging Stand

The SpectraLink Dual Charging Stand is a twoslot deskton charger designed to charge the Nickel Metal Hydride (NiMH) Battery Packs required to operate Wireless Telephones. Full charging is accomplished in approximately two hours.

Only NiMH Battery Packs with a YELLOW label on the handset contact side may be charged

Older Battery Packs with a GREEN label will not charge. If the indicator light is fast flashing with a Battery Pack or handset in the slot check to make sure the Battery Pack has a YELLOW label.

#### The Dual Charging Stand should not be used to charge Nickel-Cadmium (NiCd) Battery Packs

When you are not using your Wireless Telephone keep it turned off and in the Stand.

Do not place anything in the Dual Charging Stand other than the Wireless Telephone. You might damage the contacts. Bent contacts can keep the Wireless Telephone from charging.

#### Using the Dual Charging Stand Place the Dual Charging Stand on a flat, hori-

zontal surface.

Place the Wireless Telephone in the front compartment facing forward. It may be on or off during charging. A single spare Battery Pack may be placed in the rear slot. Either slot can be chosen to take priority. The first Battery Pack placed into either slot is charged first.

There are two indicator lights, one for each charging slot. A solid light indicates the Battery Pack in the corresponding slot is charging. The light turns off when the Charger is finished charging the Battery Pack. A flashing light indicates the Battery Pack is not charging and must be replaced. If the light is off, it indicates that the slot is empty, not charging or the unit is powered off



### Cleaning the Dual Charging Stand Clean the Dual Charging Stand by wiping the

surface with a clean, water-dampened cloth or paper towel. A mild detergent solution may be used. Be sure to wipe away any detergent residue with a plain water dampened cloth. DO NOT IMMERSE THE DUAL CHARGING

The Battery Pack contacts may be cleaned with sopropyl (rubbing) alcohol applied with a Qtip, cloth, or paper towel. Do not push or pull the exposed Battery Packs contacts. DO NO POUR LIQUIDS INTO THE SLOTS.

STAND IN WATER OR OTHER LIQUID

### The Quick Charger

The Quick Charger holds a single Battery Pack and can charge it in approximately one hour.

Place the Battery Pack on the Charger by gently sliding the Pack upward into the Charger in a manner similar to installing it on the Wireless Telephone. If placed correctly, the light on the Quick Charger will shine solid green. When the Pack is fully charged, the green light will begin

Every 11th charge the Ouick Charger will automatically recondition the Battery Pack, as indicated by the flashing amber light. This may take from three to six hours depending on the state of the Battery Pack. To enter or exit the recon ditioning mode, press the Mode button while the Battery Pack is on the Quick Charger.

