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You can read the recommendations in the user guide, the technical guide or the installation guide for NEC DTL-8R-1. You'll find the answers to all your questions on the NEC DTL-8R-1 in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual NEC DTL-8R-1
User guide NEC DTL-8R-1
Operating instructions NEC DTL-8R-1
Instructions for use NEC DTL-8R-1
Instruction manual NEC DTL-8R-1

NEC

***Dterm*[®] Cordless DECT**

**OWNER'S MANUAL
DTL-8R-1**

INT-2070 (DECT)
DOCUMENT REVISION 1



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Manual abstract:

State Highway 161 Irving, TX 75039-2402 Technology Development TABLE OF CONTENTS

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s, including the following: Read and understand all instructions. Follow all warnings and instructions marked on the product. Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a dry cloth for cleaning. Do not use this product near water; for example, near a sink or in a wet area. Do not place this product on an unstable cart, stand, or table. The telephone can fall, causing serious damage to the unit. To protect the product from overheating, do not block or cover any slots or openings in the base unit. This product should never be placed near or over a radiator or heat register.

This product should not be placed in a built-in installation unless the proper ventilation is provided. This product should be operated only from the type of power source indicated on the marking label. Do not allow anything to rest on the power cord. Do not locate this product where the cord will be damaged by people walking on it. Do not overload wall outlets and extension cords, as this can result in the risk of fire or electrical shock.



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Never push objects of any kind into this product through the base unit slots, as they may touch dangerous voltage points or short out parts that could result in a risk of fire or electrical shock. Never spill liquid of any kind on the product. To reduce the risk of electric shock, do not disassemble this product. Contact qualified service personnel when some service or repair work is required. Opening or removing covers may expose you to dangerous voltages or other risks.

Incorrect reassembly can cause electric shock when the appliance is subsequently used. Unplug this product from the wall outlet and refer servicing to qualified service personnel under the following conditions: When the power supply cord is damaged or frayed. If liquid has been spilled onto the product. If the product has been exposed to water or rain. If the product does not operate normally when following the operating instructions.

Adjust only those controls that are covered by the operating instructions. Improper adjustment of other controls can result in damage, and will often require extensive work by a qualified technician to restore the product to normal operation. If the product has been dropped, or the cabinet has been damaged.

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Cordless DECT _____ If the product exhibits a distinct change in performance. Do not use the telephone to report a gas leak in the vicinity of the leak.

To reduce the risk of fire or injury to persons by the battery, read and follow these instructions. Use only the appropriate type and size battery pack specified in the manual. Exercise care in handling the battery in order not to short the battery with conducting materials such as rings, bracelets, and buttons. The battery or conductor can overheat and cause burns. Privacy Cordless telephones are radio devices. Communications between the handset and base of the cordless telephone are accomplished by means of radio waves which are broadcast over the open airways. Because of the inherent physical properties of radio waves, communication can be received by radio receiving devices other than your own telephone unit, consequently, any communications using the cordless telephone may not be private. SECTION 4 IMPORTANT ELECTRICAL CONSIDERATIONS Do not attempt to unplug any appliance during an electrical storm. Unplug all electrical appliances when you know an electrical storm is approaching. Lightning can pass through your household wiring and damage any device connected to it.

This telephone is no exception. Caution: Changes or modifications to this product not expressly approved by NEC Unified Solutions, Inc., or operation of this product in any way other than as detailed by this manual, could void your authority to operate this product.

1-4 Specifications and Safety Information Dterm

Cordless DECT Document Revision 1 _____ Range Nominal

values of the DECT system are: 164 feet (50 meters) Indoor 984 feet (300 meters) Outdoor The telephone is designed to achieve a maximum range of up to 350 feet (depending upon the environment), by transmitting and receiving according to the highest specifications set forth by the FCC. We have rated this phone to operate at a maximum distance with the qualification that the range depends upon the environment in which the telephone is used. Many factors limit range, and it would be impossible to include all of the variables in our rating. The maximum range rating of this telephone is meant to be used as a means of comparison against other range claims. Telephone Line Problems The FCC has granted the telephone company the right to disconnect service in the event that your telephone causes problems on the telephone line. Also, the telephone company may make changes in facilities and services which can affect the operation of your unit. However, your telephone company must give adequate notice in writing prior to such actions to allow you time for making necessary arrangements to continue uninterrupted service.

If you are having trouble with your telephone service, you must first disconnect your telephone to determine if it is the cause of your problem. If you determine that it is the cause, you must leave it disconnected until the trouble has been corrected. Radio Interference Radio interference may occasionally cause buzzing and humming in your cordless handset, or clicking noises in the base unit. This interference is caused by external sources such as TV, fluorescent lighting, or electrical storm. Your unit is NOT DEFECTIVE.

If these noises continue and are too distracting, check around your office to see what appliances may be causing the problem. In addition, we recommend that the base not be plugged into a circuit that also powers a major appliance because of the potential of interference. For best performance, ensure that the antenna on the base unit is fully extended. In the unlikely event that you consistently hear other voices or distracting transmissions on your telephone, you may be receiving radio signals for another cordless telephone or other source of interference.

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Cordless DECT _____ Finally, it should be noted that some cordless telephones operate at frequencies that may cause interference to nearby TVs and VCRs.

To minimize or prevent such interference, the base of the cordless telephone should not be placed near or on top of a TV or VCR. If interference is experienced, moving the cordless telephone farther away from the TV or VCR will often reduce or eliminate the interference. More than One Cordless Telephone If you want to use more than one cordless telephone in your office, they must operate on different channels and more than 20 feet apart. If more than eight DTL-8R-1s are used in the same area, there is a possibility that the following problem occurs: Difficulty connecting the Handset with the Base Unit

Some noises can be heard during conversation The DTL-8R-1 is limited to five RF channels. The RF channel is changed automatically to find the best channel. Depending on your environment, the maximum number of cordless devices used without interference varies. Multiple base and handset units should not be closer than 20 feet at any time. Radio interference causes interruptions in conversation. When this happens, your unit is not defective. When noise continues, move to a different location while you talk.

(You might even need to move the base unit.) When the situation persists, contact the National Technical Assistance Center (NTAC).



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1-6 Specifications and Safety Information Chapter 2
About the Dterm Cordless DECT SECTION 1 OVERVIEW DTL-8R-1 is a cordless telephone that is adapted for digital NEC PBX (Private Branch Exchange). It is designed for use in the office environment. The Cordless Handset and wired phone cannot be used at the same time. The Handset and Base Station must have the original ID that is written on each unit at the factory. Figure 2-1 System Overview

Cordless DECT _____ Owner's Guide 2-1 Document Revision 1 Dterm
SECTION 2 ITEMS INCLUDED

WITH THE Dterm CORDLESS DECT Congratulations on your purchase of the Dterm Cordless DECT. This telephone is designed and engineered to exacting standards for reliability, long life, and outstanding performance. To become familiar with the features of the cordless telephone, read this manual thoroughly.

The Dterm Cordless DECT includes the following items: Base Unit Telephone Cord Handset 2 AC Adapters Base Stand Wall Plate Adapter Rechargeable Battery Belt Clip Charging Unit Figure 2-2 Items Included with the Dterm Cordless DECT

2-2 About the Dterm Cordless DECT Dterm Cordless
DECT Document Revision 1 _____ SECTION 3 FEATURES

OF THE CORDLESS TELEPHONE The Dterm Cordless DECT provides a variety of features.

These features are listed below. 1.9G (1920~1930 MHz) 5 Channels Display: 2 lines, 16-digit LCD 8 Programmable Keys: 4 Programmable Keys and 4 One

Touch Keys Headset Jack Mute Control AutoStandby © Separate Charging Stand with Spare Battery Charging Capability Handset/Headset/Handsfree

Volume Control Adjustable Ringer Volume Control 6 Selectable Ring Tones Vibrating Ringer Out of Range Detection and Alarm Tone LCD Backlight Key

Backlight Automatic Channel Selection Single Key Access to: Conference, Hold, Transfer and Redial features Low Battery Protection System Wall Mountable

Separate Base Unit Wall Mountable Separate Charging Unit Easy Installation Compact Handset Design Use with an NEC Digital Multiline Telephone The

Dterm Cordless DECT can be used in conjunction with the Dterm © DTP, DTU, DTH, DTR and DTL Multiline Telephones.

_____ Owner's Guide 2-3 Document Revision 1 Dterm
Cordless DECT _____ SECTION 4 Dterm CONTROLS AND

FUNCTIONS The primary components of the Dterm Cordless DECT consist of the handset and the base unit. @@4.

1 Handset The handset is used to make/receive calls. @@@@2. 3. 4. 5.

6. 7. @@Microphone 11. Redial (REDIAL) Key or Desk/Cordless Softkey Switch Key 12. Transfer (TRANS) Key 13. Handsfree (SP) Key 14. Programmable

Key Labels 15. Volume Up/Ringer Volume Key 16. @@Cordless 18. Power LED 19.

Desk 20. @@@@Push the MUTE(Menu) key to save the setting. @@Battery Lever 22. Handset Charging LED 23. @@@@Each base

unit must be placed at least 20 feet apart. Always place the base unit on top of a desk or on higher shelves. Avoid locations surrounded by metal surfaces.

@@Never install telephone wiring during a lightning storm. @@@@This plug will fit into the power outlet only one way. @@Refer to Figure

3-4 Polarized Plug.

If you cannot plug the AC adapter into the outlet, the outlet may need to be replaced. Route the power cord where it will not create a trip hazard, or where it

could become chafed and create a fire or other electrical hazards.

_____ Owner's Guide 3-3 Document Revision 1 Dterm
Cordless DECT _____ Figure 3-4 Polarized Plug SECTION

5 WALL INSTALLATION 5.1 Mounting the Base to a Standard Wall Plate The base unit is designed to be mounted on standard wall plate. To attach the wall

mount stand to the base unit: 1.

Slide the wall mount stand into the notches at the top of the base unit. Rotate the wall mount stand down and snap it into place. Figure 3-5 Attaching the Wall

Mount Stand to the Base Unit 2. Plug the AC adapter into the base unit.

_____ 3-4 Installation Dterm Cordless DECT Document
Revision 1 _____ 3.

Place the AC adapter cord inside the molded channel of the wall mount stand. Figure 3-6 Placing the AC Adapter Cord Inside the Wall Mount Stand 4. Plug

one end of the short telephone cord (locally supplied) in the LINE jack on the base unit. Plug one end of the NEC digital multiline telephone into the PHONE

jack. Place the telephone cords inside the molded channels on the bottom of the wall mount stand. Plug the other end of the short telephone cord into the

modular wall jack in the center of the wall plate. Place the base unit on the posts of the wall plate and push down until it is firmly seated. 5. 6. Figure 3-7

Placing the Base Unit on the Posts of the Wall Plate _____
Owner's Guide 3-5 Document Revision 1 Dterm Cordless DECT _____ 7.

Plug the AC adapter into a standard 120 Vac wall outlet. Do not use an outlet controlled by a wall switch. Figure 3-8 Plugging the AC Adapter into the AC

Wall Outlet 5.2 Mounting the Base Directly to the Wall If a standard wall plate is not available, mount the telephone directly on the wall. Before mounting the

telephone, consider the following: Select a location away from electrical cables, pipes, or other items behind the mounting location that could cause a hazard

when inserting screws into the wall. Make sure the wall material is capable of supporting the weight of the base unit. Use #10 screws with anchoring devices

suitable for the wall material where the base unit will be placed. To mount the telephone: 1. Insert two mounting screws 3-15/16" apart. Allow 3/16" between

the wall and screw heads for mounting the telephone.

_____ 3-6 Installation Dterm Cordless DECT Document
Revision 1 _____ Figure 3-9 Inserting Screws into the Wall

for Wall Mounting the Telephone 2. 3. 4. Plug in and secure the AC adapter. Plug the AC adapter into the base unit.

Plug one end of the short telephone cord into the LINE jack on the base unit.



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Then plug one end of an NEC multiline telephone into the PHONE jack. Place the telephone cords inside the molded channels on the bottom of the wall mount stand. Figure 3-10 Placing the Telephone Cords Inside the Wall Mount Stand

Owner's Guide 3-7 Document Revision 1 Dterm Cordless DECT 5. Place the base unit on the posts of the wall screws and push down until it is firmly seated.

Figure 3-11 Attaching the Wall Mount Unit to the Wall 6. 7. Plug the other end of the short telephone cord into a telephone wall jack. Plug the AC adapter into a standard 120 Vac wall outlet. Refer to Figure 3-8 Plugging the AC Adapter into the AC Wall Outlet on page 3-6. Do not use an outlet controlled by a wall switch. 5.3 Wall Mounting the Charging Unit The charging unit is also designed to be wall mounted. Before mounting the charging unit, consider the following: Select a location away from electrical cables, pipes, or other items behind the mounting location that could cause a hazard when inserting screws into the wall. Make sure the wall material is capable of supporting the weight of the charging unit.

Use #10 screws with anchoring devices suitable for the wall material where the charging unit will be placed.

3-8 Installation Dterm Cordless DECT Document Revision 1 To mount the charging unit: 1. Insert two mounting screws 1-7/8" apart. Allow 3/16" between the wall and screw heads for mounting the telephone. Figure 3-12 Inserting Screws for Wall Mounting 2.

Plug the AC adapter into the charging unit. Wrap the AC adapter cord around the strain relief. Figure 3-13 Wrapping the AC Adapter Cord Around the Strain Relief Owner's Guide 3-9 Document Revision 1

Dterm Cordless DECT 3. Place the charging unit on the posts of the wall screws and push down until it is firmly seated. Figure 3-14 Placing the Charging Unit on the Wall 4. Plug the AC adapter into a standard 120 Vac wall outlet. Refer to Figure 3-14 Placing the Charging Unit on the Wall.

3 - 10 Installation Dterm Cordless DECT Document

Revision 1 SECTION 6 ATTACHING AND REMOVING THE BELT CLIP A belt clip can be used to attach the handset to a belt or pocket for convenient portability. 1. Slide the clip into the tab slots. Press firmly until it snaps into place. The belt clip is designed to fit snugly onto the handset. Figure 3-15 Attaching the Belt Clip to the Handset 2. To remove the clip, press the retaining clip in toward the belt clip blade and slide the clip up at the same time. Figure 3-16 Removing the Belt Clip

Owner's Guide 3 - 11 Document Revision 1 Dterm SECTION 7 INSTALLING THE

HANDSET BATTERY PACK Before installing batteries, refer to Chapter 1 Specifications and Safety Information, Section 2 Battery Safety on page 1-2. It is important to follow safety regulations when handling batteries. 1. Remove the battery cover by pressing the latch and sliding the cover down and off of the handset. Figure 3-17 Removing the Battery Cover

3 - 12 Installation Dterm Cordless DECT Document Revision 1

2. Slide the battery pack down into the handset. It may be necessary to remove the old battery at this time. Figure 3-18 Replacing the Battery Pack 3. Replace the cover and slide it up until it latches onto the handset. Figure 3-19 Replacing the Battery Cover SECTION 8 CHARGING BATTERIES 8.1 Charging the Handset Battery Pack The rechargeable battery pack must be fully charged before using the Dterm for the first time.

Charge the battery pack without interruption for at least 10 hours. 1. Place the handset in the front slot of the charging unit.

Owner's Guide 3 - 13 Document Revision 1 Dterm Cordless DECT 2. Make sure the Handset Charging

LED indicator lights. If the Handset Charging LED does not come on, check to see if the AC adapter is plugged in and that the handset is making good contact with the charging contacts on the charging unit. The Handset Charging LED turns blue during and after charging the handset with the battery. 8.2

Charging Spare Battery Packs The Dterm Cordless DECT is equipped with a battery slot for charging a spare battery pack. 1.

2. Slide the spare battery pack into the second slot in the charging unit until the retaining clip snaps over the top of the pack. Make sure the Optional Battery Charging LED lights. If it does not light, check that the AC adapter is plugged in and that the battery pack is making contact with the charging contacts on the charging unit. Charging is complete when the Optional Battery Charging LED goes off.

Charge the battery pack without interruption for 16 to 20 hours. The additional charging time is needed because the charging current is different than that of the Handset battery. 3. Figure 3-20 Charging the Battery Pack 4. When charging is complete, press on the lever and remove the battery pack.

If the battery pack is not needed immediately, leave it in the charging compartment (it will not overcharge).

3 - 14 Installation Dterm Cordless DECT Document

Revision 1 SECTION 9 LOW BATTERY INDICATOR

9.1 Low Battery The handset has visual and audible indicators to warn of a low battery condition. 9.1.1 In Standby Mode The Battery Status icon in the LCD changes to battery low. The "Charge Battery" message blinks on the LCD (ON: 600msec, OFF: 600msec). 9.1.2 In Talk Mode The Battery Status icon in the LCD changes to battery low.

The Handset remains in Talk Mode and the battery low alert tone is emitted every 30 seconds. 9.1.3 In Other Mode (Excluding Standby Mode and Talk Mode) The Battery Status icon in the LCD changes to battery low. 9.2 Battery Status The LCD shows the battery charge status according to the remainder capacity of the battery.



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When you receive the low battery indication, return the handset to the charger unit for charging, or replace the handset battery pack with another charged battery pack. Refer to Section 8 Charging Batteries on page 3-13 or Section 7 Installing the Handset Battery Pack on page 3-12.

Owner's Guide 3 - 15 Document Revision 1 Dterm
Cordless DECT The following table indicates what occurs and the action to be taken during a call or in Standby Mode when low battery indication is displayed. On a Call What occurs when Battery icon message blinks: Handset beeps once every 30 seconds Action: Complete the call as quickly as possible Replace the battery pack or return the handset to the charger unit.

Charge Battery message blinks In Standby Mode Battery pack hot swap is not available for this model. Return to charger. SECTION 10 CLEANING THE BATTERY CHARGER CONTACTS To maintain a good charge, it is important to clean all charging contacts on the handset and charging unit about once a month. Use a pencil eraser or other contact cleaner. Do not use liquids or solvents.

Figure 3-21 Cleaning Battery Charger Contacts 3 - 16
Installation Chapter 4 Dterm Handset, Base Unit and Charging Unit SECTION 1 HANDSET CONTROLS The operations of the Dterm Cordless DECT are performed using the handset. The HOLD, CONF (conference), TRANS (transfer), REDIAL, TALK, MUTE and ringer volume are located on the handset and are used to control various functions. Volume and Ring control keys are located on the side of the handset. Refer to Figure 4-1 Handset Controls for a diagram of the Handset controls and to Table 4-1 Handset Control Functions on page 4-2 for an explanation of the Handset controls. Handset Controls Volume and Ring Controls Headset Jack Figure 4-1 Handset Controls

Owner's Guide 4-1 Document Revision 1 Dterm
Cordless DECT Table 4-1 Handset Control Functions
Condition Action Press HOLD on the front of the handset to place an existing call on hold.

HOLD Press CONF on the front of the handset to add a call to a conference. CONF Press TRANS on the front of the handset to transfer a call TRANS Press REDIAL on the front of the handset to dial the number that was previously dialed. REDIAL Up to 32 digits TALK Press TALK on the front of the handset to make a call. The telephone first acquires a connection to the base. Press TALK key in Menu Mode to cancel menu setting. Press MUTE(Menu), located on front of the handset, to mute a conversation. Press MUTE(Menu) in Standby Mode, the Handset displays the user menu window. Press MUTE(Menu) in Conversation Mode to mute the microphone. The MUTE(Menu) button toggles to turn the microphone muting function on and off. When the conversation ends, muting is turned off.

Press the Speaker key, on the front of the handset, in Standby Mode or during Talk Mode to turn on Handsfree Mode and talk handsfree. Will not toggle on and off between Talk Mode and Handsfree Mode. For example, "Press the Speaker key in Standby Mode or Conversation Mode to turn on Handsfree Mode." And also "Press the Speaker key in Menu Mode to cancel menu setting." When the handset is in Handsfree Talk Mode, the Handsfree icon displays on the LCD of the handset. When the Speaker key is pressed during Handsfree Talk Mode, the conversation is ended and the handset goes into On-Hook Mode.

MUTE 4-2 Dterm Handset, Base Unit and Charging Unit Dterm Cordless DECT Document Revision 1

Table 4-1 Handset Control Functions Condition Ringer Volume Key Action Press the Ringer Up/Ringer Volume key on the side of the handset to increase the volume level during the Standby Mode: OFF-Vibrate Low High + The LCD displays the current volume setting for two seconds. If Ringer is set to OFF-Vibrate while in the charging cradle, the headset will ring low. Ringer Volume Key Pressing and holding the Ringer Down/Ringer Mute key, on the left side of the handset, mutes the Ringer. During the ring cycle, press and hold this key to mute the ringer.

Headset Jack SECTION 2 BASE UNIT CONTROLS The Base Unit allows users to switch between the Dterm Cordless DECT phone and the wired (desk) phone by using the Desk/Cordless buttons on the unit. The Base Unit has three LEDs. The operation status of the LEDs are listed below. Power LED Base is powered on: On (Blue LED) Base is powered off: Off NEC Multiline Terminal LED Manual press of the button will initialize the NEC multiline terminal. Cordless LED Manual press of the button will switch control to the cordless handset.

Owner's Guide 4-3 Insert the Headset plug into the handset jack during Talk or Handsfree Mode. Use corresponding handset keys to activate headset. Document Revision 1 Dterm Cordless DECT FRONT VIEW BACK VIEW 17 18 19 Power Adapter

Modular Jacks 20 17. Cordless 18. Power LED 19. Desk 20. Stand Figure 4-2 Base Unit Controls and Functions

4-4 Dterm Handset, Base Unit and Charging Unit

Dterm Cordless DECT Document Revision 1 SECTION 3 CHARGER UNIT The Charger Unit is used to recharge the batteries in the handset. The Charger Unit has two LEDs. (Refer to Figure 4-3 Charging Unit Controls and Functions.) Handset Charging LED Handset is on charger: On Handset is not on charger: Off Optional Battery Charging LED Second battery is in charger: On Second battery is not in charger: Off 21 22 23 21. Battery Lever 22. Handset Charging LED 23. Optional Battery Charging LED Figure 4-3 Charging Unit Controls and Functions

Owner's Guide 4-5 Document Revision 1 Dterm
Cordless DECT THIS PAGE INTENTIONALLY LEFT BLANK 4-6 Dterm Handset, Base Unit and Charging Unit

Unit Chapter 5 Optional Equipment Installation SECTION 1 OPTIONAL ACCESSORIES AND REPLACEMENT PARTS Optional accessories and replacement parts can be obtained by contacting your NEC representative.



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Adapter for Base Unit Telephone Cord Belt Clip 910 mAh Battery Charger and AC Adapter Headset Base Stand Wall Mount Adapter Figure 5-1 Optional Accessories and Replacement Parts _____ Owner's Guide

5-1 Document Revision 1 Dterm Cordless DECT _____

SECTION 2 INSTALLING THE OPTIONAL HEADSET The optional headset provides a handsfree option for the Dterm Cordless DECT. With the headset installed, the user can use the belt clip to carry the handset and conduct a conversation using the headset.

To install the headset: Open the cover over the headset jack and plug the headset into the receptacle. Figure 5-2 Installing the Headset No other settings are needed. Operation of the headset is the same as the handset. However, the user hears through the headset earphone and talks through the headset microphone. The handset earphone and microphone (mouthpiece) are disconnected. Talk or Speaker key will be used to activate the headset.

_____ 5-2 Optional Equipment Installation Chapter 6 Setup and Operation SECTION 1 SETTING UP AND PROGRAMMING THE DTL-8R-1 1.1 Programming Mode 1.1.1 Training Mode (Entry) To enter Training

Mode: Press and hold and # at the same time and then press the TALK key.

The Handset emits a confirmation tone and enters Training Mode. The following message is displayed on the LCD and the F1 LED blinks. F 1= L K 0 1 1.1.2 Training Mode (Volume Down key: Select Item) _____

Owner's Guide 6-1 Document Revision 1 Dterm Cordless DECT _____

_____ To select an item use the down key as illustrated in the

following displays.

F 1= L K 0 1 [] press down key F 1= L K 0 1 / T A L K [] press down key F 2= L K 0 2 [] press down key F 2= L K 0 2 / T A L K [] press down key F 3= L K 0 3 [] press down key F 3= L K 0 3 / T A L K [] press down key F 4= L K 0 4 [] press down key F 4= L K 0 4 / T A L K [] press down key OF F - HOOK = ON RING [] press down key F 1= L K 0 1 _____ 6-2 Setup and

Operation Dterm Cordless DECT Document Revision 1 _____

_____ 1.1.3 Training Mode (Up Key Change Each Item

Setting) The up key can change each item setting as illustrated in the following displays (e.g., when the F1 setting is changed, the F1 LED blinks).

F 1= L K 0 1 [] press up key F 1= L K 0 2 [] press up key F 1= L K 0 3 [] press up key F 1= L K 0 4 [] press up key F 1= L K 0 5 [] press up key F 1= L K 0 6 [] press up key F 1= L K 0 7 [] press up key F 1= L K 0 8 [] press up key F 1= L K 0 9 [] press up key

_____ Owner's Guide 6-3 Document Revision 1 Dterm

Cordless DECT _____ F 1= L K 1 0 [] press up key F 1= L

K 1 1 [] press up key F 1= L K 1 2 [] press up key F 1= L K 1 3 [] press up key F 1= L K 1 4 [] press up key F 1= L K 1 5 [] press up key F 1= L K 1 6 [] press up key F 1= L NR/SPD [] press up key F 1= Re c a l l [] press up key

_____ 6-4 Setup and Operation Dterm Cordless DECT

Document Revision 1 _____ F 1= F NC [] press up key F 1=

A NS [] press up key F 1= L K 0 1 1.1.4 Training Mode (0 Key No Function) When 0 is dialed during Training Mode, a key touch tone is emitted and the functions do not work (e.g., NEC PBX). 1.1.5 Training Mode (TALK Key or Speaker Key Exit from the Training Mode) When the TALK key or Speaker key is pressed at any time during Training Mode, a key touch-tone will be emitted and the "Training off" command is sent to the PBX Expansion board. The Handset exits from Training Mode. SECTION 2 NEC PBX OPERATION This operation is one of the examples for the DTL-8R-1 with an NEC PBX.

As a result, it might be different from actual operation on your system. Operation of DTL-8R-1 in digital mode depends on each PBX specification.

_____ Owner's Guide 6-5 Document Revision 1 Dterm

Cordless DECT _____ 2.1 Switching Between the Wired

Phone and Cordless Phone (DTL-8R-1 Handset) Press the Base Left key to change to the cordless phone (DTL-8R-1 Handset). When the cordless phone is selected, there is no message on the LCD. Press the Base Right key to change to the wired phone. When the wired phone is selected, the LCD shows 'DESK TEL'. Base Left Key Base Right Key DESK TEL If the Base Key Option is on, One Touch Dial 3 and 4 keys on Handset are used to switch between Desk Phone or Handset. In this mode, One Touch Dial 3 and 4 keys cannot be set as One Touch keys. 1.

Start Up Upon powering up (Battery connection) push 2 + 5 keys to enter the Base Key Option setting. It displays the following along with a confirmation tone. Base Key Option:On Base Key Option:Off Push the up or down key to select. Push the MUTE(Menu) key to save the setting. The Handset gives a confirmation tone.

_____ 6-6 Setup and Operation Dterm Cordless DECT

Document Revision 1 _____ 2.2 Making a Call to Another

Extension To make a call to another extension: 1. Press the TALK key on the Handset. The Handset tries to connect to the Base Station while the "ACQUIRING LINK" message blinks on the LCD (ON: 300 msec, OFF: 300 msec). 2.

When connected, the Handset goes into Talk Mode and Talk icon is turned on and shows current volume for two seconds. If the PBX sends any message during this time, the LCD shows the message after the volume display. Low 3. V o l u m e H i g h If the user dials 1, 0, 2 the LCD shows the dialed number as they are pressed. When Base Station is not connected to a PBX, the Handset displays "DISCONNECT". DI S CONNE CT When the Handset cannot connect to the Base Station, an error tone is emitted and "Out of Range" is displayed for five seconds on the LCD and the Handset goes into Standby Mode. Out of Range The Handset cannot go into Talk Mode when the wired phone is selected.



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Cordless DECT _____ 2.3 Making Call to Outside Line To
make an external call: 1. Press the F1 key or assigned line trunk key on the Handset.

The Handset starts to establish an RF connection with the Base Station. The LCD does not change. 2. When the RF connection is established, the Handset goes into Talk Mode and the Talk icon is turned on. The current volume is shown on the LCD for two seconds and the line key LED is turned on. If the PBX sends any message during this time, the LCD shows the message after the volume is displayed. Low 3. V o l u m e H i g h The LCD shows this message to prompt the user to dial the numbers. 0 1 4. If the user dials 1, 2, 3, the LCD shows the dialed numbers in the LCD display.
5. About 10 seconds later, the call time is displayed on the LCD. 00 0

_____ 6-8 Setup and Operation Dterm Cordless DECT
Document Revision 1 _____ 2.4 Receiving a Call from an
Outside Line (Depends on PBX Line) To receive a call from an outside line: 1. When an incoming outside line call is received, the Assign Line Key LED
blinks.

2. If the user presses the Line Key key, the Handset tries to establish and RF connection with the Base Station. However, the "ACQUIRING LINK" message is not shown on the LCD. If the user presses the TALK key or dials (0-9, *, #) or the user picks up the Handset from cradle during this time, the user cannot start a conversation with the outside line calling party. 3.

When RF connection is established, the Handset goes into Talk Mode and turns on the Talk icon. The current volume on the LCD is displayed for two seconds. If the PBX sends any message during this time, the LCD shows the message after the volume is displayed. Low 4. V o l u m e H i g h At the start of the conversation, the following message is displayed. 0 1 5. The LCD displays the following message to indicate the call time. 00 5

_____ Owner's Guide 6-9 Document Revision 1 Dterm
Cordless DECT _____ 2.5 Redial (Option) When the RF link
is established between the Handset and the Base Station, the user can press the REDIAL key. The last number dialed is shown and the digits dialed are sent to the Base Station.

Error tone is emitted when redial is empty. Dial limit is 32 digits, redial stores up to 32 digits in memory. Redial data is stored in Handset memory (EEPROM). If F1~F12 keys are pressed the number dialed before the Function key is pressed is stored in redial memory. Example: (1) [talk][1][2][3][talk] redial: 123 (2) [talk][1][2][3].....
...[1][2][talk] (over 32 digits) redial: 123.

.....
12 (up to 32 digits) (3) [talk][1][2][3][F1][4][5][6][talk] redial: 123 2.6 AutoStandby® When the Handset is in one of the modes listed below, placing the Handset on the Charger changes it to Standby Mode. At this time, a confirmation tone is emitted. Ringer volume setting Menu setting Talk Mode Trying to connect to the Base Station _____ 6 - 10 Setup and

Operation Dterm Cordless DECT Document Revision 1

_____ 2.7 PBX No Service 1. When the TALK or Speaker key
is pressed, while the Base Station is using a wired phone, the LCD displays the following for five seconds with an error tone, and returns to Standby Mode. No
2.8 Out Of Range 2.8.1 Service When in Standby Mode The Handset displays the message "Searching" when the Handset cannot find the Base Station (Out of Range) in Standby Mode.

2.8.2 When Establishing an RF Link If the TALK, Speaker or F1~F4 key is pressed and the Handset cannot establish an RF Link with the Base Station, the Handset sounds an error tone and displays the message "Out of Range".

_____ Owner's Guide 6 - 11 Document Revision 1 Dterm
Cordless DECT _____ 2.8.3 While Talking If the Handset
cannot receive a signal from the Base Station in about five seconds, it goes to Standby Mode and emits an error tone. In this case, the LCD displays the following message. If the base cannot receive a signal from the Handset in about five seconds, it goes to Standby Mode. Out 2.9 Low Battery of Range The Handset has visual and audible indicators to warn of a low-battery condition.

2.9.1 In Standby Mode The Battery Status icon in the LCD changes to battery low. The "Charge Battery" message blinks on the LCD (ON: 600msec, OFF: 600msec). 2.

9.2 In Talk Mode The Battery Status icon in the LCD changes to battery low. The Handset remains in Talk Mode and the battery low alert tone is emitted every 30 seconds. 2.9.

3 In Other Mode (Excluding Standby Mode and Talk Mode) The Battery Status icon in the LCD changes to battery low. 2.10 Battery Status The LCD indicates the battery capacity as indicated in the diagram below.

_____ 6 - 12 Setup and Operation Dterm Cordless DECT
Document Revision 1 _____ 2.11 Handsfree Press the
Speaker key in Standby Mode or during Talk Mode. The Handset goes into Handsfree Talk Mode and the Handsfree icon is turned on. Press TALK key in Handsfree Talk Mode. The Handsfree icon is turned off and goes into Talk Mode. Press the Speaker key in Handsfree Talk Mode. The Handset disconnects the conversation and goes into Standby Mode.

2.12 Headset To put the handset into Headset Mode: Insert the Headset plug in Headset Jack in Talk Mode or Handsfree Talk Mode. The Handset goes into the Headset condition. 2.13 Volume Setting The following modes have volume settings: Talk Mode, Handsfree Talk Mode and Headset. During each mode, the user can press the Volume Up or Volume Down keys to increase or decrease the volume. As the user increases/decreases the volume setting, the setting is displayed on the LCD from Level 1 to Level 6. After the volume is changed, the LCD shows the current volume setting for five seconds. The LCD shows the current volume for two seconds after changing the mode or condition. If messages are sent from a PBX, the LCD shows the message after the volume display.

2.14 Ring Volume Setting 2.14.1 Ringer Tone/Volume Selection When the Volume Up key is pressed in Standby Mode or Incoming Call Mode, the Handset goes into Ringer Volume Setting Mode and the current setting is displayed on the LCD.

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Cordless DECT The Ring volume changes as follows. The Handset keeps the Ringer Volume Setting Mode for two seconds without key operation. @@@@If ringer mute is on, the Handset does not ring nor does it vibrate. Press the TALK key or Speaker key in Ring Volume Setting Mode. @@The handset can change ringer volume in Incoming Call Mode. @@To turn the Ringer Mute off, press and hold the Volume Down key for two seconds; ringer mute is turned off.

Document Revision 1 2.16 Menu Setting Mode Press the TALK key or the Speaker key in each menu setting mode; the Handset goes into Standby Mode. The Handset keeps each menu setting mode for one minute without key operation. The Handset Cancel Menu setting is activated and the handset goes into Standby Mode. 2.17 Changing Ringer Type To change the ringer type: 1. Press the MUTE(Menu) key in Standby Mode; the LCD shows the menu list. Ch a n g e End of Ri n g e r Type Ra n g e Al ar m 2. If needed, select "Change Ringer Type" by pressing the Volume Up or Volume Down key and pressing the MUTE(Menu) key. Otherwise, if the option is already selected, press only the MUTE(Menu) key.

Cordless DECT 3. The LCD shows Tone Type. To select Tone A ~Tone F by pressing the Up or Down key. 4. Press the MUTE(Menu) key; the Handset outputs a confirmation tone and displays a message confirmation message on the LCD and goes into Menu List Mode. Saved 2.18 End of Range Alarm 1. Press the MUTE(Menu) key while in Standby Mode. Then the LCD shows menu list. Ch a n g e End of Ri n g e r Type Ra n g e Al ar m

Document Revision 1 2. 3. Select "End of Range Alarm" by pressing the Volume Up or Volume Down key and pressing the MUTE(Menu) key. The LCD shows "On" and "Off". Select "On" or "Off" by pressing the Volume Up or Volume Down key and pressing the MUTE(Menu) key. On Off 4. The Handset outputs a confirmation tone, displays the confirmation message on the LCD and goes into Menu List Mode. Saved 2.19 One Touch Dial Settings (Option) 2.19.1 Dial Store Mode 1. Press the MUTE(Menu) key while in Standby Mode; the LCD displays the menu list. One Touch Exit Dial Settings

Cordless DECT 2. Select "One Touch Dial Settings" by pressing the Volume Up or Volume Down key and pressing the MUTE(Menu) key. If the Handset is not in one touch dial mode, it does not show the "One Touch Dial Settings" menu. 3. The Handset goes into Dial Store Mode and displays the function key name and the number that is stored. To select one touch dial 1~2 press the Volume Up or Volume Down key. When Base Key Option is selected, One Touch Keys 3 and 4 are not available. If the number is not stored, the 2nd line is empty. One Touch Dial 1 4.

Press the MUTE(Menu) key; the LCD shows the edit display. One 123 Touch Dial 1 If a 24-digit number is stored, the LCD shows as following in edit display. 6 - 18 Setup and Operation Dterm Cordless

DECT Document Revision 1 One Touch Dial 1 123456789012345678901234 Press the dial key to enter number. One Touch 1234 Dial 1 A maximum of 24 digits can be entered. To clear a digit, press the Volume Down key. To clear all the entered digits, press and hold the Volume Down key. 5. Press the MUTE(Menu) key; the number is registered in the EEPROM and the Handset outputs a confirmation tone. Press the Volume Down key to return to the Menu List Mode. Press the MUTE(Menu) key when the number is empty to delete one touch dial in EEPROM.

To delete an entry from the EEPROM memory, first clear all the digits entered then press MUTE(Menu) to save the change. If the TALK key or Speaker key is pressed, the Handset aborts registering the Dial Mode and goes to Standby Mode.

Cordless DECT 2.20 Exit Menu To exit Programming Mode: 1. Select "Exit" and press the MUTE(Menu) key; the Handset goes into Standby Mode. One Touch Exit Dial Settings 2.21 Dial Out Using One Touch Dial 1. 2. 3. Press the TALK key on the Handset.

When connected, the Talk icon is turned on and displays the current volume for two seconds. Press the One Touch Dial key, the number that is registered is displayed and is sent to the Base Station. An error tone is emitted when the Handset does not have the one touch dial number entered. A one-touch key will not work if a digit has already been dialed from the handset keypad.

talk time 1-1 4-day standby time 1-1 automatic channel selection 2-3 AutoStandby 2-3 charging stand 2-3 charging unit 2-3 handset design 2-3 volume 2-3 volume 2-3 A AC adapter 1-1, 2-2, 3-3, 5-1 AutoStandby 2-3 headset B base unit 1-1, 2-2 controls 4-3 power requirements 1-1 receive frequency 1-1 size 1-1 transmit frequency 1-1 wall mounting 2-3 weight 1-1 910 mAh 5-1 charging 2-3, 3-3, 3-8, 3-13 charging unit 2-3 cleaning 3-16 handset 3-12 low indication 2-3, 3-15, 3-16 nickel-metal hydride 1-2 rechargeable 2-2 recycling 1-2 safety considerations 1-2 spare 2-3 spare battery 3-14 frequency control 1-1 receive 1-1 transmit 1-1 handset jack 2-3 low battery protection 2-3 mute control 2-3 single key access 2-3 wall mountable base unit 2-3 battery H handset 1-1, 2-2 battery 1-1 battery pack 3-12, 3-13 design 2-3 power requirements 1-1 receive frequency 1-1 size 1-1 talk mode 1-1 transmit frequency 1-1 volume 2-3 weight 1-1 headset 5-1 installing 5-2 jack 2-3 volume 2-3 hold key 2-5, 4-2 belt clip 2-2, 5-1 C channel charger unit 2-7 buttons 2-6 charging automatic selection 2-3 I batt low 3-16 battery low 3-15 installation precautions 3-1 installing direct wall mounting 3-6 handset battery pack 3-12 headset 5-2 selecting location 3-1 standard wall plate 3-4 indications wall mounting 3-8 cleaning battery contacts 3-16 conference key 2-5, 4-2 handset battery pack 3-13 spare battery pack 3-14 stand 2-2, 2-3 unit 2-3, 3-3 D data transmission speed 1-1 direct wall mounting installation 3-6 Dterm Series E 2-3 K keypad buttons channel key 2-5 conference key 2-5, 4-2 hold key 2-5, 4-2 redial key 2-5 talk key 4-2 transfer key 2-5 E Electra Elite 2-3 electrical considerations 1-4 F FCC 1-1, 1-5 features L line problems 1-5 low battery protection 2-3 Index i M modes modulation 1-1 multiline telephone using 6-1 mute control 2-3 programming 6-1 T talk telephone key 4-2 mode 1-1 base unit 2-2 belt clip 2-2 charging stand 2-2 cord 2-2, 5-1 connecting 3-1 Series E 2-3 N nickel-metal hydride battery 1-2 Nickel-Metal Hydride battery pack 1-1 Dterm O occupied bandwidth 1-1 optional accessories 910 mAh battery 5-1 AC adapter 5-1 Base 5-1 Base Stand 5-1 base unit adapter 5-1 output power 1-1 belt clip 5-1 charger 5-1 headset 5-1 telephone cords 5-1 Wall Mount 5-1 Wall Mount Adapter 5-1 temperature Electra Elite 2-3 features 2-3 handset 2-2 headset 5-1 line problems 1-5 multiline telephone 6-1 privacy 1-4 radio interference 1-5 range 1-5 rechargeable battery 2-2 wall plate adapter 2-2 specifications 1-1 transfer key 2-5 V volume control high 4-3 low 4-3 maximum 4-3 medium 4-3 P phase lock loop 1-1 power requirements 1-1 privacy 1-4 programming mode 6-1 W wall mounting base unit 2-3 charging unit 2-3, 3-8 direct 3-6 standard 3-4 R r/vol key 4-3 radio

interference 1-5 range 1-5 recycling 1-2 redial key 2-5 wall plate adapter 2-2 S safety battery 1-2 electrical 1-4 general instructions 1-3 single access key 2-3 site location 3-1 spare battery pack 3-14 specifications base unit 1-1 frequency 1-1 frequency control 1-1 handset 1-1 modulation 1-1 phase lock loop 1-1 power requirements 1-1 spread spectrum 1-1 standard wall plate installation 3-4 standby mode 1-1, 4-2 ii Index Dterm ® Cordless DECT OWNER'S MANUAL DTL-8R-1 NEC Unified Solutions, Inc.



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