



UNIVERGE® SV9100

DT820 USER GUIDE

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NEC Corporation of America 3929 W. John Carpenter Freeway Irving, TX 75063-9406

Communications Technology Group

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1. Introduction

General

This guide explains how to operate DT Series (DT820) under the following headings.

CHAPTER 1 INTRODUCTION

Explains the configuration of this guide and contains the following information.

- · Face layout of DT Series
- · Keys and Parts of DT Series
- Icon Display
- Menu List

CHAPTER 2 TERMINAL SETUP

Explains the operating procedures for terminal settings of the DT Series.

CHAPTER 3 BASIC OPERATION

Explains the basic operation of DT Series.

CHAPTER 4 FEATURE OPERATION

Explains operating procedures for various Telephony Server features.

CHAPTER 5 DIRECTORY OPERATION

Explains operating procedures for Directory function.

CHAPTER 6 CALL HISTORY OPERATION

Explains operating procedures for Call History.





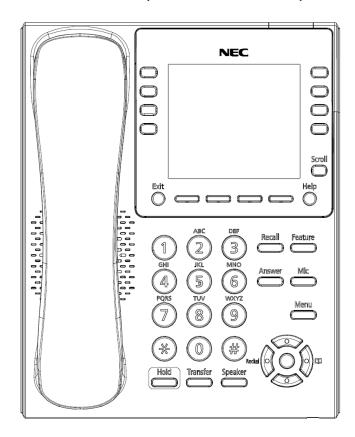
DT820 Terminals

Face Layout

ITY-6D-1 (6-Button with LCD)

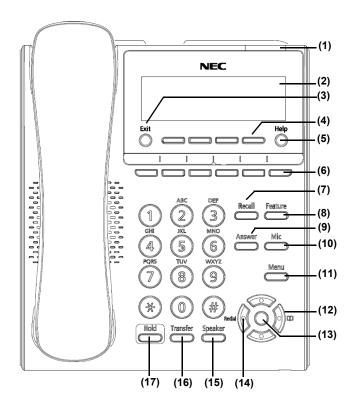


ITY-8LDX-1 (DESI-Less 8-Button)



Keys And Parts

ITY-6D-1 (6-Button with LCD)



(1) Call Indicator Lamp

On the SV9100, this lamp flashes fast when a call terminates to the terminal and flashes slower when a message has been left.

(2) LCD (Note 1)

LCD (Liquid Crystal Display) provides DT Series activity information plus data, time and Softkey Operation.

The LCD on the ITY-6D-1 has a 28-character, 3-line capability.



(3) Exit

The user can exit from a screen mode by pressing this key.

(4) Softkeys

Any feature shown at the bottom of the LCD is available. The appropriate feature key is displayed on the screen according to the call handling process.

(5) Help

The user can press this key followed by a programmable key to check what Line or Programmable Feature is programmed on the key.

(6) Programmable Keys

These keys can be programmed as Flexible Line key/Programmable Feature Key by the Telephony Server Administrator. For the SV9100, the programmable keys can be set by WebPro/PCPro/Handset Pro and the user can also set them.

(7) Recall

Press key to finish an outside call and hear the dial tone. With Centrex trunks press the recall key to hook flash the line.

(8) Feature

Used to activate any features as terminal setup functions.

(9) Answer

When LED on this key is flashing, press key to answer a waiting call.

(10) Mic

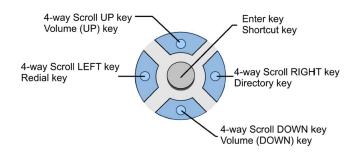
Press the key to Mute/Un-Mute the speaker and/or handset.

(11) Menu

From this key, the user can access to the functions not normally used (such as terminal settings, downloads and access to XML applications) easily.

(12) Cursor

By using this Key, DT Series user can access various features with simple operation.



Two lines of menu items can be displayed at a time. Use "Up" or "Down" key to scroll to the item.

Menu of ITY-6D-1



(13) Enter

Note: DT820 Series does not support the Shortcut Menu.

(14) Redial/CID Scroll

(Last Number Call, Speed Calling-Station/Group)
Press key once to activate redial feature. Press
redial and scroll through numbers that have been
dialed.

When the desired number is displayed, press the # key to activate dialing.

Press key twice to activate the CID scroll feature. Press key twice and scroll through numbers that have been received.

When the desired number is displayed go off hook to activate dialing.

(15) Speaker

Controls the built-in speaker which can be used for Hands Free dialing/monitoring.

LED on key lights when key is active.

DT820 supports half/full duplex handsfree.

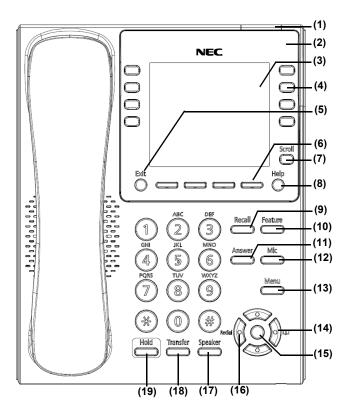
(16) Transfer

Allows the station user to transfer established calls to another station, without attendant assistance.

(17) Hold

Press this key to place an internal or external call on hold.

ITY-8LDX-1 (DESI-Less 8-Button with LCD)



(1) Call Indicator Lamp

On the SV9100, this lamp flashes fast when a call terminates to the terminal and flashes slower when a message has been left.

(2) ITY-8LDX-1 Display



32 (8 keys x 4 pages) additional programmable keys are provided. They can be programmed as Flexible Line/Programmable feature key by Telephony Server Administrator. For the SV9100, the programmable keys can be set by WebPro/PCPro/Handset Pro and the user can also set them.

Note: Maximum 11 characters (including icon)
Maximum 13 characters (excluding icon)

(a) Icon

Status of the Line key such as Call Ringing, Call Hold or Busy, and setting on the Feature key are shown as Icons.

User's Status	lcon	Flashing Pattern
• Idle		
• I-HOLD	M	Blink
Others Hold	M	Note
Recall	Ť)	Blink
Incoming Ringing	† 9	Note
During Conversation (Individual Use) Call Transfer Conference	111)	
During Conversation (Other Party Use) Active Feature (Under a setting of feature key like a "Call Forwarding")	μŊ	
• Others	\Diamond	044-1
Key is busy (example, if programmed as a virtual extension and the virtual extension is busy).		Steady Lit

(b) Feature Key Information

Feature Key Information displays the followings.

Key	Description	Maximum digits to be displayed
Line Key	- Name and Number information	Refer to note*
Feature Key	- Feature Name	Refer to note*
One-Touch Speed Dial Key	- Speed Dial Name Information - Number Information	Refer to note*

Note: Maximum 11 characters (including icon)
Maximum 13 characters (excluding icon)

(3) LCD (Note 1)

LCD (Liquid Crystal Display) provides DT Series activity information plus data, time and Softkey Operation.

The LCD on the ITY-8LDX-1 has a 28-character, 3-line capability.



(4) Programmable Keys

These keys can be programmed as Flexible Line key/Programmable Feature Key by Web/PCPro.

(5) Exit

The user can exit from a screen mode by pressing this key.

(6) Softkeys

Any feature shown at the bottom of the LCD is available. The appropriate feature key is displayed on the screen according to the call handling process.

(7) Scroll Key

This key is used to turn over the page of 8LD display.

(8) Help

The user can press this key followed by a programmable key to Check what Line or Programmable Feature is programmed on the key.

(9) Recall

Press key to finish an outside call and hear the dial tone. With Centrex trunks press the recall key to hook flash the line.

(10) Feature

Used to activate any features as terminal setup functions.

(11) Answer

When LED on this key is flashing, press key to answer a waiting call.

(12) Mic

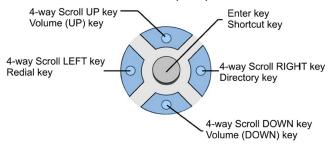
Press the key to Mute/Un-Mute the speaker and/or handset.

(13) Menu

From this key, the user can access to the functions not normally used (such as terminal settings, downloads and access to XML applications) easily.

(14) Cursor

By using this Key, DT Series user can access to various features with simple operation.



For the ITY-8LDX-1, three lines of menu items can be displayed at a time.

The following figure shows the menu screen for the ITY-8LDX-1. Use "Up" or "Down" key to scroll to the item.

Menu of ITY-8LDX-1



(15) Enter

Note: DT820 Series does not support the Shortcut Menu.

(16) Redial/CID Scroll

(Last Number Call, Speed Calling-Station/Group)
Press key once to activate redial feature. Press
redial and scroll through numbers that have been
dialed.

When the desired number is displayed, press the # key to activate dialing.

Press key twice to activate the CID scroll feature. Press key twice and scroll through numbers that have been received.

When the desired number is displayed go off hook to activate dialing.

(17) Speaker

Controls the built-in speaker which can be used for Hands Free dialing/monitoring.

LED on key lights when key is active. DT820 supports half/full duplex handsfree.

(18) Transfer

Allows the station user to transfer established calls to another station, without attendant assistance.

(19) Hold

Press this key to place an internal or external call on hold.

Menu List

From the Menu List, the user can use various application features.

To Display Menu List

Press Menu Key. The Menu List is displayed in LCD. Use Cursor Key to select desired Menu Item.

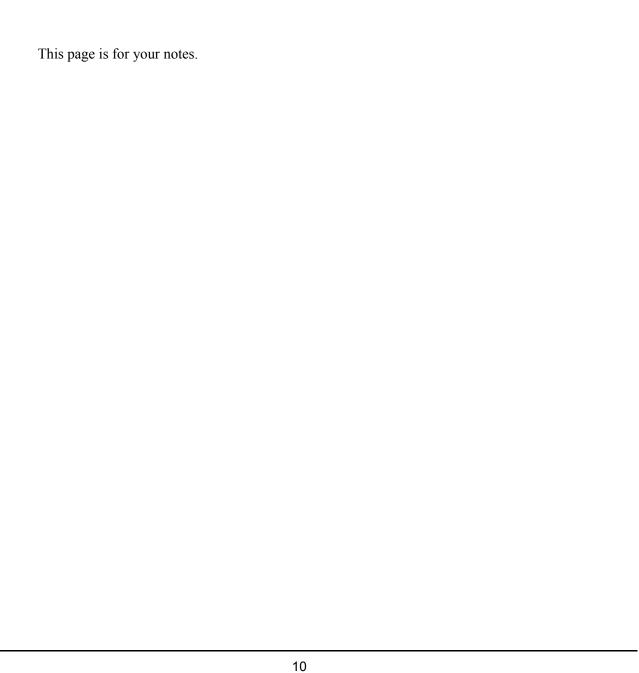
No.	Menu Item	Description		
1	Setting	To set up the terminal such as ringing volume control, LCD display setting and download of Music on Hold.		
0	Terminal Config	This item is used for Configuration setting of DT820 Series.		

Simple Operation by Menu Key and Cursor Key

By using Menu Key and Cursor Key, DT Series user can have access to terminal settings with simple operation.

As an example, the following shows the operations how to access the menu.





2. TERMINAL SETUP

This chapter describes operating procedures for terminal settings by the **UP/DOWN** key and **Feature** keys.

Various terminal settings such as display, sounds, password, and language are also available from **Menu** key. For detailed information on terminal settings from **Menu** key, see IP Peripheral Equipment Guide.

Terminal Setup With the Up/Down Key

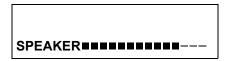
To Adjust Handset Receiver Volume

Press the **Up/Down** key in the off-hook status or during the call.



To Adjust Speaker Volume

Press the **Up/Down** key during speakerphone operation or during the call.



To Adjust Ringer Tone

Press the **Up/Down** key during ringing.



To Adjust LCD Contrast

Press the **Up/Down** key in the on-hook status.



Press an idle Programmable Outside Line key.

Terminal Setup With the Feature Key

Microphone On/Off

LED on Mic key shows the status of the built-in microphone.

1. Press Mic.

To Select Ringer Tone

DT Series has 8 kinds of ringer tones that you can select.

To Change your Extension Incoming Ring Tone

- 1. Press Speaker and dial 720.
- 2. Dial 1 to set Intercom ring; Dial 2 to set Trunk ring.

SET INCOM RING
1: INT 2: EXT

3. Dial code for the desired ring pattern (1~8).

Display below shows when INT is selected.

SET INT INCOM RING INCOM RING 1-8:?

4. Press Speaker to hang up.

To listen to the Incoming ring choices:

- 1. Press Speaker and Dial 711.
- 2. Dial 1 to listen to Intercom ring; Dial 2 to listen to Trunk ring.
- 3. For Intercom Ring:

Dial the code for the ring pattern you want to hear (1-8).

TONE No.	Tone Range
1	High
2	Mid Range
3	Low
4	Ring Tone 1
5	Ring Tone 2
6	Ring Tone 3
7	Ring Tone 4
8	Ring Tone 5

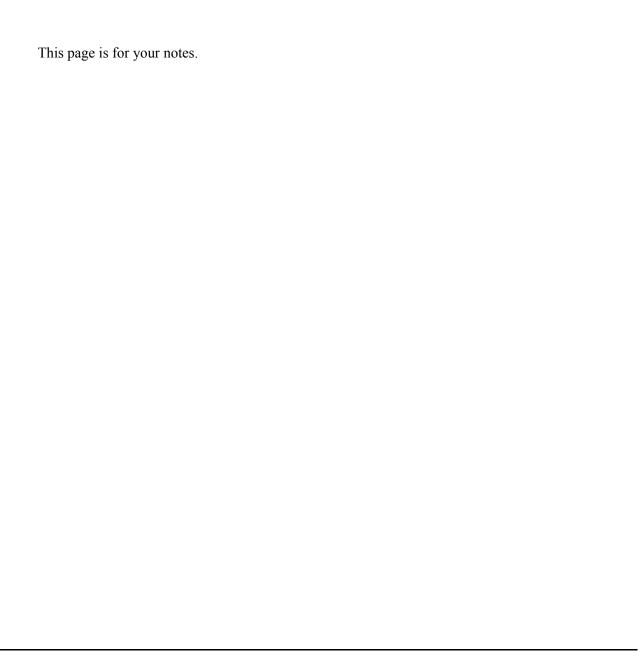
-OR-

For Trunk Ring:

Dial code for the ring pattern you want to hear (Ring1-3, Melody 4-8). If you select Ring 1-3, a second screen prompts for the tone pattern (1-8).

TONE No.	Tone Range
1	Ring Tone 1
2	Ring Tone 2
3	Ring Tone 3
4	Melody 4
5	Melody 5
6	Melody 6
7	Melody 7
8	Melody 8

4. Press Speaker to hang up.



3. BASIC OPERATION

Login

When login mode is activated, the following procedure is required.

1. Enter login code and press the **Set** softkey.

Login ID: 2000 Password:

_ .

Cancel BK Set OK

2. Enter the password and press **OK** softkey.

Login ID: 2000
Password: *****
Cancel BK Set OK

If the login code is accepted, display changes to normal idle status.

28 APR MON 8:45AM 101 STA 101 List Dir VMsg ↓

Logout

 Press the preassigned Logout Feature Key on the terminal.

Note: This location is an example.

Note: Logout button is assigned by data setting at

the ECP (Enterprise Communication

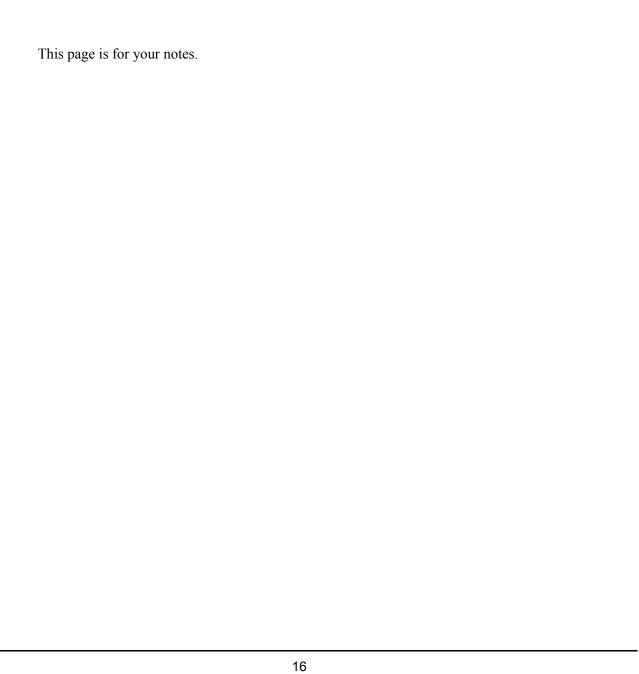
Platform).

28 APR MON 8:45AM 101 STA 101 List Dir VMsg ↓

2. "LOGOUT?" is displayed on the LCD of the terminal.

LOGOUT ?
28 APR MON 8:45AM
101 STA 101
L-OUT

3. Press the **Logout** Feature Key on the terminal again.



4. FEATURE OPERATION

Answering Calls

Ringing Calls

- 1. Lift the handset.
- 2. Start conversation.

Note:

When assigning the Delayed Ringing feature, incoming calls will first ring at a primary station. If the call is unanswered after a preprogrammed time interval, calls will also ring at the assigned secondary station.

Ringing Calls to a Second Incoming Extension/ CAR/VE Key

- 1. Lift the handset.
- Start conversation.
- **Note 1:** A Second Incoming Extension key must be assigned to appear and ring.
- **Note 2:** A Line key must be available to answer an incoming outside call

2-11 MON 10:15AM
TALKING TO STA 12345
Conf

Answering Outside Calls Using the Answer Key

- 1. Receive outside call.
- 2. Press the **Answer** key.
- 3. Talk with the incoming calling party.
- 4. When additional outside calls are received, press the Answer key to place the current call on hold and connect the multiline terminal user to the next call.

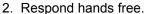


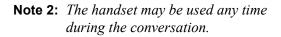
Line 001 00:10
Answered
Conf Rpt Save Trf

Voice Announce Calls

1. Adjust the **Speaker** volume as needed.

Note 1: On SV9100 if MIC key is not lit the user cannot answer voice announce calls without lifting the handset.







Camp-on (Call Waiting)

- 1. Receive the camp-on tone while on another call:
- 2. When a Camp On is set from another station, complete the present call and a Call Back will ring the station that set the Camp On.
- 3. When the Camp On station answers and rings the phone, lift the handset or press the **Speaker** key.

Off Hook Signaling

With a call in progress:

- 1. Receive Off-Hook signaling.
- 2. Press the **Answer** key, then converse with the second party.

2-11 MON 10:56AM
TALKING TO STA 12345
Conf Rpt Save Trf

Note 3: *The second call may be placed on Hold.*

Note 4: Press the flashing Line key or Conf key to return to the first call.

Placing Calls

Internal Calls

- Lift the handset.
- 2. Dial a station number or 0 (for attendant).
- 3. Voice announce after the tone burst, or wait for the ringing call to be answered.

Outside Calls

- 1. Lift the handset.
- 2. Dial the trunk access code (i.e. 9).

-OR-

Press an idle Programmable Outside Line key.

- 3. Dial the telephone number.
- Converse.

Line 001 00:15 2142622000 Conf Rpt Save Trf

Trunk Queuing

After pressing a busy Line key and receiving the trunk busy indication:

- 1. Dial # or press **Trunk Queuing/Camp On** key (Service Code 751:35).
- 2. Replace the handset.

Note: When a line is available, your telephone will ring; lift the handset and place the call.

Last CO/PBX Number Redial

1. Without lifting the handset, press the **Redial** key.



2. To redial the last number, press #.

-OR-

Search for the desired number from the Redial List by pressing the **List Softkey** and then the **Redial Softkey**.

- Press the Up Arrow/Down Arrow or VOLUME UP/ VOLUME DOWN keys to search for the desired number.
- 4. Lift the handset or press **Speaker** to place the call.

LIST MENU

Redial CID

Speed Dial - System/Group/Station

To dial a Station Speed Dial number:

- 1. Press the **Speaker** key.
- 2. Dial #7 (default Service Code).

Note: To preselect, press a Line key in step 1 (instead of Speaker).

- 3. Dial the Station Speed Dial buffer number (0~9):
- 1 = Station Speed Dial buffer 1
- 2 = Station Speed Dial buffer 2

0 = Station Speed Dial buffer 10

Note 1: *The stored number dials out.*

Note 2: Unless you preselect, Trunk Group Routing selects the trunk for the call. The system may optionally select a specific Trunk Group for the call.

Note 3: If you have a DSS Console, you may be able to press a DSS Console key to chain to a stored number.

To dial a System Speed Dialing number:

- 1. Press the **Speaker** key.
- 2. Dial #2 (default Service Code).

-OR-

3. Press the **Redial** key.



-OR-

Press the **System Speed Dialing** key (Service Code 751:27).

Note: To preselect, press a Line key in step 1 (instead of pressing Speaker).

4. Dial the Station Speed Dial buffer number (Default: 000~999).

The stored number dials out.

2-13 WED 5:28PM 92142622000 NEC Conf Rpt Save Trf

- **Note 1:** *Initially (at default), there are 1000 System Speed Dial buffers.*
- Note 2: Unless you preselect, Trunk Group Routing selects the trunk for the call. The system may optionally select a specific Trunk Group for the call.
- **Note 3:** If you have a DSS Console, you may be able to press a DSS Console key to chain to a stored number.

To dial a Group Speed Dialing number:

- 1. Press the **Speaker** key.
- 2. Dial #4 (default Service Code).

-OR-

Press the Redial key.

-OR-

Press the **Group Speed Dialing** key (Service Code 751:28).

Note: To preselect, press a Line key in step 1 (instead of pressing Speaker).

- 3. Dial the Group Speed Dial buffer number (none at default).
- **Note 1:** *Initially, there are no Group Speed Dial buffers assigned.*
- Note 2: Unless you preselect, Trunk Group Routing selects the trunk for the call. The system may optionally select a specific Trunk Group for the call.
- **Note 3:** If you have a DSS Console, you may be able to press a DSS Console key to chain to a stored number

Microphone Control

- 1. Press the MIC key.
- 2. A lit MIC LED indicates that the MIC is on.

Speakerphone Calls

- 1. Press the **Speaker** key and the Speaker LED lights.
- 2. Ensure that the MIC LED is lit.
- Place an internal or outside call.
- 4. Converse.
- 5. Press the **Speaker** key to disconnect the call.

Note: The handset may be used at any time during the conversation. To resume handsfree operation or to monitor a call, press the Speaker key (the Speaker LED lights) and replace the handset.

Group Listen

To initiate Group Listen:

- 1. Place or answer a call using the handset.
- 2. Press the **Speaker** key twice (do not hang up).

Note 1: *The Speaker LED flashes.*

- **Note 2:** You can talk to the caller through the handset. Your coworkers hear your caller's voice over your telephone's speaker.
- Note 3: When you press the Speaker key once, you turn your Speakerphone on. The second press turns on Group Listen. Pressing the Speaker key a third time cancels the Group Listen feature.

2-13 WED 5:40PM GROUP LISTEN Conf Rpt Save Trf

Holding Calls

System Hold -

With a call in progress:

1. Press Hold.

Exclusive Hold -

With a call in progress:

- 1. Press the **Exclusive Hold** key (Service Code 751:45).
- **Note 1:** To retrieve a held call, press the flashing Line key or ICM key (Internal calls).
- **Note 2:** Calls on System Hold can be retrieved from any multiline terminal with the held line appearance.
- **Note 3:** *After a preprogrammed time, the held call will recall to the originating station.*

2-13 WED 5:40PM HOLD STA 12345678 VMsg InPg ExPg ↓

Transferring Calls

Using Manual Dial -

With a call in progress:

- 1. Press the Transfer key.
- 2. Dial the station number.

- 3. Announce the call (optional).
- 4. Replace the handset.

Using Direct Station Selection (DSS) -

With a call in progress:

- 1. Press the Transfer key.
- 2. Press the programmed DSS.
- 3. Announce the call (optional).
- 4. Replace the handset.
- Note 1: If the called station is busy, replace the handset to initiate a camp-on. Unanswered camp-on calls and unscreened transfers will recall to the transferring station.
- **Note 2:** To return to the original party, press the flashing **Line** key or **Conf** key.
- **Note 3:** A Programmable Function Key may be assigned for DSS.
- **Note 4:** To transfer a call directly to a personal voice mailbox, dial 8 after dialing the station number.

2-13 WED 5:40PM HOLD STA 12345678 VMsg InPg ExPg ↓

Conference

- 1. Establish an intercom or trunk call.
- 2. Press **Conf** or **Conference** softkey (Service Code 751:07).
- 3. Dial the extension you want to add.

-OR-

Access an outside call.

Note: To get the outside call, you can either press a Line key or dial a trunk/trunk group access code

4. When the called party answers, press the **Add** softkey or **Conf** twice.

Note: If you cannot add additional parties to your conference, you have exceeded the system's Conference limit.

5. Repeat steps 2~4 above to add more parties.

2-11 MON 10:56AM TALKING TO STA 12345 Conf

CONF

ICM DIAL AnHd Dir

Call Park - System

To Park a call in a system orbit:

Note: You can Park intercom or trunk calls.

1. Press the **Park** key (Service Code 752: *04 + orbit).

Note: The Park key LED lights.

- 2. Use Paging to announce the call.
- 3. Press the **Speaker** key to hang up.

Note: *If not picked up, the call will recall you.*-OR-

- 1. Press the Transfer key.
- 2. Dial #6 and the Park orbit (01~64).

Note: If you hear a busy tone, the orbit is busy. Try another orbit.

- 3. Use Paging to announce the call.
- 4. Press the **Speaker** key to hang up.

Note: *If not picked up, the call will recall you.*

PARK HOLD

Park No. Dial

To pick up a Parked call:

- 1. Lift the handset.
- 2. Press the **Park** key (Service Code 752: *04 + orbit).

-OR-

- 1. Press the Speaker key.
- 2. Dial *6 and the Park orbit (01~64).

ANS HOLD Park No. Dial

Station Busy/No Answer Options

Callback

To place a callback:

- 1. Call an unavailable (busy or unanswered) extension.
- 2. Dial # or press the **Callback** key (Service Code 751:35).
- 3. Hang up.
- 4. Lift the handset when the busy extension calls you back.

- Note 1: If the unavailable extension was unanswered (not busy), the Callback goes through after your co-worker uses their telephone for the first time.
- Note 2: If you have Callback Automatic Answer, you automatically place a call to the formerly busy extension when you lift the handset. If you do not have Callback Automatic Answer, you must press the ringing line appearance to place the call.

To cancel a Callback:

1. Press the idle **Speaker** key and dial 770.

-OR-

Press the **Camp-On** key (Service Code 751:35).

2-14 THU 3:15PM CAMP-ON STA 12345678

Message Waiting

To leave a Message Waiting:

- 1. Call a busy or unanswered extension.
- 2. Dial **0** or press the **Message Waiting** key (Service Code 751:38).
- 3. Hang up.

2-14 THU 3:15PM MSG >>> STA 12345678

To answer a Message Waiting:

Note: When you have a message, your Message Waiting LED flashes.

- 1. Press the **Speaker** key and dial *0.
 - -OR-

Press the **MW softkey** or **Message Waiting** key (Service Code 751:38).

2-14 THU 3:15PM 12345678 STA 12345678 MW Menu

MW from STA 12345678
Call Cncl

Note: If the called extension does not answer, dial 0 or press your Message Waiting key to automatically leave a message.

To cancel all your Messages Waiting:

Note: This includes messages you have left for other extensions and messages other extensions have left for you.

- 1. Press the **Speaker** key.
- Dial 773.
- 3. Hang up.

-OR-

Press the Cncl Softkey.

To cancel the Messages Waiting you have left at a specific extension:

- 1. Press the **Speaker** key.
- 2. Dial 771.
- 3. Dial the number of the extension you do not want to have your messages.
- 4. Hang up.

Tone Override

To send off hook signals to an extension busy on a call:

Note: Your extension may send off hook signals automatically.

1. Dial *.

-OR-

Dial 709.

2. Press the **Off Hook Signaling** key (Service Code 751:33).

Note 1: You hear Ring Busy Tone.

Note 2: The called extension hears Call Alert Notification.

To answer Tone Override:

- Receive Tone Override.
- 2. Press the **Hold** key and talk with the party.

2-14 THU 3:15PM CALLING STA 12345678 Conf

Department Step Call

To make a Step Call:

1. Place a call to a busy Department Group member.

-OR-

Place a call to a Department Group pilot number.

- 2. Dial Department Step Code (2) to call the next available Department Group member.
- 3. Repeat step 2 to call other Department Group members.

Voice Over

To initiate a Voice Over to a busy extension:

1. Press the **Voice Over** key (Service Code 751:48).

-OR-

Dial 6.

Note: You hear an alert tone and the Voice Over key flashes. You can talk to the called party after the alert tone ends.

To respond to a Voice Over alert tone to your extension:

Note: You can only respond if you have a **Voice Over** key.

1. Press the Voice Over key (Service Code 751:48).

Note: The Voice Over key lights steadily (green) and you can talk to the interrupting party.

To return to your original call:

STEP 1: Press the **Voice Over** key.

Note 1: Your Voice Over key flashes red when you are talking to your original call.

CO/PBX Dialing Options

Save Number Dialed

To save the outside number you just dialed (up to 24 digits).

Note: *Use this feature before hanging up.*

1. Press the Save Number Dialed key (Service Code 751:30).

To redial a saved number:

1. Press an idle trunk line key.

Note: This selects a specific trunk for the call.

2. Press the **Save Number Dialed** key (Service Code 751:30).

PREVIEW		SAVED NUMBER 123456	
List	Dir	VMsg	\downarrow

Note: *The stored number dials out.*

-OR-

- 1. Press the Speaker key.
- 2. Dial 715.

Note 1: Save Number Dialed automatically selects a trunk from the same group as your original call

Note 2: *The stored number dials out.*

Memo Dial

To store a number while you are on a call:

- 1. While on a call, press the **Memo Dial** key (Service Code 751:31).
- 2. Dial the number you want to store.
- 3. Press the **Memo Dial** key again and continue with the conversation.

To call a stored Memo Dial number:

MEMO DIAL
Conf

- 1. Do not lift the handset.
- 2. Press the Memo Dial key (Service Code 751:31).
- 3. Press the Speaker key.

-OR-

Press a configured Line key.

Note: *The stored number dials out.*

To check to see the stored Memo Dial number:

- 1. Do not lift the handset.
- 2. Press the **Memo Dial** key (Service Code 751:31).

Note: *The stored number displays.*

3. Press Exit to return to the main LCD screen.

To cancel (erase) a stored Memo Dial number:

- 1. Press the **Speaker** key.
- 2. Press the **Memo Dial** key (Service Code 751:31).

Repeat Redial

To use Repeat Redial (if the outside party you call is unavailable or busy):

1. Place a trunk call.

Note: Listen for busy tone or Ring-No Answer.

2. Press the Feature + Redial keys.

-OR-

Press the **Repeat Redial** key (Service Code 751:29).

Note: The Repeat Redial key lights while you wait for the system to redial.

3. Press the **Speaker** key to hang up.

Note 1: *The system periodically redials the call.*

Note 2: *System programming determines the waiting time and the number of redial attempts.*

4. Lift the handset when the called party answers.

Note: When using trunks with answer supervision, the Repeat Redial feature automatically cancels

Line 001 00:27
REPEAT DIAL
Conf Rpt Save TRF

To Cancel Repeat Redial:

- 1. Press the Feature key.
- 2. Press the **Redial** key.

-OR-

Press the Repeat Redial key (Service Code 751:29).

2-14 THU 3:15PM CANCEL REPEAT DIAL List Dir VMsg ↓

Caller ID

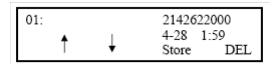
Answer

Receive incoming ringing or a transferred outside call:

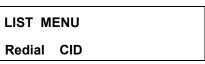
- Review the telephone display for the calling party's name or number.
- 2. Answer the call accordingly.

Temporary Memory

An unanswered call will cause the **Call History** key (Service Code 751:08) to flash, indicating a new call has been placed in the temporary memory. If enabled in programming, the telephone's display will show: "Check List".



1. Press the **Call History** key (Service Code 751:08) or press the **LIST** Softkey and CID.



Note: *The last addition to the list is displayed.*

- 2. Press the **Arrow Down** Softkey to scroll through the list of numbers in memory.
- 3. Press the **DEL** Softkey to delete the entry and scroll to the next entry.
- 4. The **Call History** key will remain on as long as entries remain in memory.
- 5. To place a call back to a number in the temporary memory list, with the number to be dialed displayed, press a Line or the **Speaker** key.

Note: *The outgoing call is placed.*

Line 001				
		12345678		
Conf	Rpt	Save	Trf	

Call Pickup

Group Call Pickup

To answer a call ringing another telephone in your Pickup Group:

- 1. Pick up the handset or press the **Speaker** key.
- 2. Press the **Group Call Pickup** key (Service Code 751:24).

-OR-

Dial **756** or *#.

Note: Service Code *# can pick up any call in the group, plus any Ring Group calls. Service Code 756 cannot pick up Ring Group calls.

2-14 THU 4:32PM CALL P/U STA 8765432 Conf

To answer a call ringing a telephone in another Pickup Group when you do not know the group number:

- 1. Pick up the handset or press the **Speaker** key.
- 2. Press the **Group Call Pickup** key (Service Code 751:25).

-OR-

Dial **769**.

To answer a call ringing a telephone in another Pickup Group when you know the Group Number:

- 1. Pick up the handset or press the **Speaker** key.
- 2. Press the **Group Call Pickup** key (Service Code 751:26 + group).

-OR-

Dial **768** and the group number (0~9 or 00~64).

2-14 THU 4:32PM GROUP No.

Directed Call Pickup

To use Directed Call Pickup to intercept a call to a coworker's extension:

- 1. Pick up the handset or press the **Speaker** key.
- 2. Dial **.
- 3. Dial the number of extension whose call you want to intercept.

Note: *If more than one call is coming in, the system sets the priority for which call it answers first.*

2-14 THU 4:32PM ICM DIAL 12345678

2-14 THU 4:20PM TALKING TO STA 12345678 Conf

Paging

To make an Internal Page announcement:

 Press the zone's Internal Paging key [Service Code 751:21, 01~64 for zones (00 for All Call)], or 22 for internal all call paging]

-OR-

- 1. Press the **Speaker** key or lift the handset.
- 2. Dial **701** and the Paging Zone number (0~9 or 00~64).

Note: Dialing 0 or 00 calls All Call Internal Paging.

3. Dial *1 and the Combined Paging Group code 1~8 or 0 (for Internal/External All Call).

Note: The display indicates the Combined Paging as an External Page.

Note: If the Internal Page Zone is busy or if there are no extensions in a page group, the page will be announced as an External Page only.

2-14 THU 4:32PM GROUP No.

2-14 THU 4:32PM

PAGE EXT GROUP

Make an announcement.

5. Press the **Speaker** key to hang up.

To Page an External Zone:

- Press the External Paging key (Service Code 751:19 for External Paging zones or 20 for External All Call Paging).
- 2. Make the announcement.

-OR-

1. Press the **Speaker** key or pick up the handset.

-OR-

2. Dial **703** and the External Paging Zone code (1~8 or 0 for All Call).

2-14 THU 4:20PM ZONE

2-14 THU 4:20PM PAGE EXT Group

-OR-

Dial *1 and the Combined Paging Group code (1~8 or 0 for Internal/External All Call).

Note: The display indicates the Combined Paging as an External Page.

Note: If the Internal Page Zone is busy or if there are no extensions in a page group, the page will be announced as an External Page only.

Make the announcement.

Meet Me Answer

To join a Meet Me Internal Page:

- 1. Press the **Speaker** key or pick up the handset.
- 2. Dial **763** (if your extension is in the zone called).

-OR-

Dial **764** and the zone number (if your extension is not in the zone called).

-OR-

Press the **Meet Me Conference/Paging Pickup** key (Service Code 751:23) if your extension is in the zone called.

Note: *You connect to the other party.*

To join a Meet Me External Page:

- 1. Press the **Speaker** key or pick up the handset.
- 2. Dial 765.
- 3. Dial the announced External Paging Zone (0~8).

Note: *You connect to the other party.*

Background Music

To turn Background Music on or off:

- 1. Press the **Speaker** key.
- 2. Dial 725.
- 3. Press the **Speaker** key to hang up.

2-14 THU 4:20PM B.G.M. ON

Call Forwarding

All Calls (CF/A)

To set Call Forward – Immediate at a forwarding station:

- 1. Pick up the handset or press the **Speaker** key.
- 2. Dial the **Call Forward Immediate Service Code** (default: 741).

-OR-

Press the **Call Forwarding Programmable Function Key** (Service Code 751:10).

SET FORWARD 1:SET 0:CANCEL

3. Dial 1 (Set)

SET FORWARD NOT SET

4. Dial the destination extension or off-premise number.

SET FORWARD

92142622000

5. Press the Speaker key or hang up.

Note: Your Call Forwarding Programmable Function Key lights.

To cancel Call Forward – Immediate at a forwarding station:

- 1. Pick up the handset or press the **Speaker** key.
- Dial the Call Forward Immediate Service Code (default: 741).

-OR-

Press the **Call Forwarding Programmable Function Key** (Service Code 751:10).

- 3. Dial **0**.
- 4. Press the **Speaker** key or hang up.

Note: Your Call Forwarding Programmable Function Key goes off.

Call Forwarding Busy/No Answer (B/NA)

To set Call Forward – Busy/No Answer at a forwarding station:

- 1. Pick up the handset or press the **Speaker** key.
- 2. Dial the Call Forward Busy/No Answer Service Code (default: 744).

-OR-

Press the **Call Forwarding Programmable Function Key** (Service Code 751:13).

SET BUSY/NO ANSWER
1:SET 0:CANCEL

- 3. Dial 1 (Set).
- Dial the destination extension or off-premise number.

SET BUSY/NO ANSWER 12345678

5. Press the **Speaker** key or hang up.

To cancel Call Forward – Busy/No Answer at a forwarding station:

- 1. Pick up the handset or press the **Speaker** key.
- 2. Dial the Call Forward Busy/No Answer Service Code (default: 744).

-OR-

Press the **Call Forwarding Programmable Function Key** (Service Code 751:13).

- 3. Dial 0 (Cancel).
- 4. Press the **Speaker** key or hang up.

To set Call Forward – Both Ring at a forwarding station:

- 1. Pick up the handset or press the **Speaker** key.
- 2. Dial the **Call Forward Both Ring Service Code** (default: 745).

-OR-

Press the **Call Forwarding Programmable Function Key** (Service Code 751:14).

- 3. Dial 1 (Set).
- 4. Dial the destination extension number.

SET DUAL RING

12345678

5. Press the **Speaker** key, or hang up.

To cancel Call Forward – Both Ring at a forwarding station:

- 1. Pick up the handset or press the **Speaker** key.
- 2. Dial the **Call Forward Both Ring Service Code** (default: 745).

-OR-

Press the **Call Forwarding Programmable Function Key** (Service Code 751:14).

- 3. Dial 0 (Cancel).
- 4. Press the **Speaker** key or hang up.

Selectable Display Messaging

To select a message:

- 1. Press the **Speaker** key.
- 2. Press the **Text Message** key (Service Code 751:18 + 01~20).

IN MEETING UNTIL 08:48 STA 12345678 List Dir VMsg ↓

- 3. Use **VOL UP** or **VOL DOWN** keys to scroll through the messages.
- 4. For messages 1~8 and 10, enter digits to append the message, if needed.

Note: You can append messages 1~8 and 10 with digits (e.g. the time when you get back). You enter the time in 24-hour format.

No.	Message	Change "#" to:
1	IN MEETING UNTIL ##:##	Time (when meeting is done)
2	MEETING ROOM - #######	Room name or extension
3	COME BACK ##:##	Time (when returning)
4	PLEASE CALL ###########	11 digits (Tel. No.)
5	BUSY CALL AFTER ##:##	Time (when returning)
6	OUT FOR LUNCH BACK ##:##	Time (when returning)
7	BUSINESS TRIP BACK ##:##	Date (when returning)
8	BUSINESS TRIP ####################################	10 digits (where reached)
9	GONE FOR THE DAY	
10	ON VACATION UNTIL ##:##	Date (when returning)
11~20	MESSAGE 11~20	

5. Press Speaker to hang up.

Note: Intercom calls to extensions with Selectable Display Messaging set will receive a DND signal and receive the display message on their telephone's display instead of ringing the display.

Note: To allow calls to ring through and have the message displayed on the calling extension's display, cancel DND by pressing the DND key + 0 (DND key (Service Code 751: Code 03).

To cancel a message:

- 1. Press the Speaker key.
- 2. Press the **Text Message** key (Service Code 751:18+).
- 3. Press Speaker to hang up.

2-14 THU 4:20PM CANCEL

Station Relocation

To exchange two terminals:

- 1. Pick up the handset or press the **Speaker** key.
- 2. Dial the **Extension Data Swap Service Code** not assigned at default.
- 3. Dial the **Extension Data Swap Password** not assigned at default.
- 4. Dial the extension to be swapped with or relocated to.
- 5. When successfully completed, a confirmation tone will be heard and the display will show "completed".

6. Press the Speaker key twice.

Code Restriction, Dial Block

To set Dial Block:

- 1. Press the **Speaker** key.
- 2. Dial 600 (default).
- 3. Dial the 4-digit Dial Block Code (user defined).
- 4. Dial 1.

Note: *The confirmation tone is heard.*

5. Press the **Speaker** key to hang up.

To release Dial Block:

- 1. Press the **Speaker** key.
- Dial 600.
- 3. Dial the 4-Digit Block Code.
- 4. Dial 0.

Note: *The confirmation tone is heard.*

5. Press the **Speaker** key to hang up.

Note: At default, Dial Block restriction Class per Extension is denied.

Account Code Entry

To enter an Account Code any time while on a trunk call:

The outside caller cannot hear the Account Code digits you enter. You can use this procedure if your system has Optional Account Codes enabled. You may also be able to use this procedure for incoming calls.

1. Dial *.

-OR-

Press your **Account Code** key (Service Code 751:Code 50).

2. Dial your Account Code (1~16 digits, using 0~9 and #).

Line 001
ENTER ACCOUNT CODE
Conf Rpt Save Trf

Note: If Account Codes are hidden, each digit you dial shows as a "*" character on the telephone's display.

3. Dial *.

-OR-

Press your **Account Code** key (Service Code 751:Code 50).

To enter an Account Code before dialing the outside number:

If your system has Forced Account Codes, you must use this procedure. If it has Verified Account Codes, you can use this procedure instead of letting the system prompt you for your Account Code. You may also use this procedure if your system has Optional Account Codes. If your system has Verified Account Codes enabled, be sure to choose a code programmed into your Verified Account Code list.

Access trunk for outside call.

Note: You can access a trunk by pressing a Line key or dialing a code (except 9).

2. Dial *.

-OR-

Press your **Account Code** key (Service Code 751:Code 50).

3. Dial your Account Code (1~16 digits, using 0~9 and #).

Note: If you make an incorrect entry, your system may automatically alert the operator. If Account Codes are hidden, each digit you dial will show as a "*" character on the telephone's display.

STEP 4: Dial *.

-OR-

5. Dial the number you want to call.

Note:

If you hear "stutter" dial tone after dial the number, ARS is requesting that you enter an Automatic Route Selection Authorization Code.

Automatic Call Distribution (ACD)

Agent Log In

To log in:

 Press the ACD LOG IN/LOG OUT key (Service Code 752: *10).

-OR-

Press the **Speaker** key and dial the Log In Service Code (Default *5).

2. Dial the log in code (up to 20 digits).

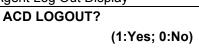
Note: This step is not required if the ID code is disabled.

Display before Agent login

WAIT ACD LOGIN			G:01
123456	678	STA 12	2345678
List	Dir	VMsg	$\mathbf{\downarrow}$

Display after Agent login

GROUP No: 01 12345678 STA 12345678 Agent Log Out Display



AIC Agent Log In

To log in:

 Press the ACD LOG IN/LOG OUT key (Service Code 752: *10).

-OR-

Press the **Speaker** key and dial the **AIC Log In** service code – not assigned at default.

2. Dial the log in code (up to 20 digits).

Note: This step is not required if the ID code is disabled.

3. Dial the **Agent Identity Code** (AIC – up to four digits).



Note: The ACD LOG IN/LOG OUT key lights.

Display before Agent login

2-15 FRI 11:02PM			
12345678 STA 12345678			12345678
List	Dir	VMsg	\downarrow

Display after Agent login

2-15 FRI 11:02PM			
123456	78		LOGIN
List	Dir	VMsg	\downarrow

Multiple AIC Agent Log In

To log in:

1. Press the **ACD LOG IN/LOG OUT** key (Service Code 752: *10).

-OR-

Press the **Speaker** key and dial the **AIC Log In** service code -not assigned at default.

- 2. Dial **0** to cancel the log out option.
- 3. Dial the **Agent Identity Code** (AIC) (up to four digits).

Note: The ACD LOG IN/LOG OUT key lights.

4. Repeat steps 3 and 4, if more log ins are required.

To log out (for single or multiple agent AIC log In):

Note: All AIC log in become logged out.

- 1. Press the **ACD LOG IN/LOG OUT** key (Service Code 752: *10) + 1 to accept.
- 2. Press the **Speaker** key and dial the **AIC Log In** service code not assigned at default.

Note: The ACD LOG IN/LOG OUT key goes out.

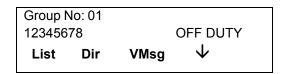
Rest Mode

To set the manual Rest Mode:

1. From an idle state, press the **ACD Rest Mode** key (Service Code 752: *13).

Note: The ACD Rest Mode key lights. If the Rest Mode key is pressed while the agent is on an active call, the key will flash until the agent hangs up.

Note: This operation is not available for the System Supervisor.



To cancel the manual Rest Mode:

1. Press the **ACD Rest Mode** key (Service Code 752: *13).

Note: The ACD Rest Mode key light goes off.

Queue Status Display

When Logged Into ACD Group:

1. From an idle state, press the **Queue Status Display** key (Service Code 752: *19).

Group No: 01 0-----00:05 **List Dir VMsg ↓**

Note: The display indicates the number of calls in queue, the trunk name, and the length of time

the call has been waiting.

Note: When the Queue Status Display key is pressed, the queue status of the extension's group is displayed. When the extension is not in an ACD group, the Queue Status of group 1 is displayed instead.

Note: When an agent logs in using an AIC code, the Queue Status of the default ACD group is displayed.

- Press Volume Up and Volume Down to scroll through the Queue Status Displays of all the ACD Groups.
- Press the CLEAR key to return the telephone to an idle state.

When Logged Out of ACD Group:

When ACD agents are logged out and a call is placed into the ACD queue, the telephones of the logged out agents will display the Queue Status and hear the alarm according to the settings defined in system programming.

Pressing the Queue Status Display key will return the telephone to idle until the timer expires again.

Answering a Call Using a Headset

- 1. Press the **Headset** key to answer.
- 2. Converse.
- 3. Press the **Headset** key to hang up.

Using the Headset with Automatic Answer for ACD Agents:

- 1. With the multiline terminal in an idle state, press the **Feature** key.
- 2. Press the **HEADSET** key (Service Code 751: 05).

Note: The Headset key blinks when Automatic Headset is activated

Note: *To cancel Automatic Headset, repeat these steps.*

Station Speed Dial - Dial Access

To store a Station Speed Dialing number (display telephones only):

- 1. Press the Speaker key.
- 2. Dial 755.

- 3. Dial the Station Speed Dial buffer number to be programmed (0~9).
- 1 = Station Speed Dial buffer 1
- 2 = Station Speed Dial buffer 2
- 0 = Station Speed Dial buffer 10
- 4. Dial the **Access Code** (e.g., 9) if required.
- 5. Dial telephone number you want to store (up to 24 digits).

Note: Valid entries are 0~9, # and *. To enter a pause, press MIC. To store a Flash, press Recall.

- 6. Press Hold.
- 7. Enter the name associated with the Speed Dialing number (display telephones only):

Use this keypad digit	Key for Entering Names When you want to
1	Enter characters:
	1 @ [¥]^_`{ } Æ "ÁÀÂÃÇÉÊìó
2	Enter characters: A-C, a-c 2
3	Enter characters: D-F, d-f, 3
4	Enter characters: G-I, g-I, 4
5	Enter characters: J-L, j-l, 5
6	Enter characters: M-O, m-o, 6
7	Enter characters: P-S, p-s, 7
8	Enter characters: T-V, t-v,8
9	Enter characters: W-Z, w-z,9
0	Enter characters:
	0!"#\$%&'()ôÕúäöüáåè
*	Enter characters:
	+,/:;<=>?BEóS ¢£
#	# = Accepts an entry (only required if two letters on the same key are needed – ex: TOM). Pressing # again = Space.
Conf	Clears all the entries from the point of the flashing cursor and to the right (used when entering the Name).
Exit	Clears all the entries from the point of the flashing cursor and to the right (used when entering the Number, this clears both the number and name).

- 8. Press Hold.
- 9. Press the **Speaker** key to hang up.

Line Keys/Programmable Function Keys

The following functions can be assigned to Line Keys if allowed by Class of Service.

To Program a Line key as a Programmable Function Key:

- 1. Press the Speaker key.
- 2. Dial Service Code 751.
- 3. Press the **Line Key** to be programmed.
- 4. Dial the code for the desired feature plus additional data if required.
- 5. Press **Speaker** to hang up.
- **Note 1:** Service Code 00 will erase the function from the key.
- **Note 2:** In some cases, the **Hold** key needs to be pressed before pressing the **Speaker** key.

Function Number Function		Additional Data
00	Not Defined	
01	DSS / One-Touch	Extension number or any numbers (up to 24 digits). Press HOLD to write.
02	Microphone Key (ON/OFF)	
03	DND Key	
04	BGM (ON/OFF)	
05	Headset	
06	Transfer Key	
07	Conference Key	
08	Incoming Call Log	
09	Day/Night Mode Switch	Mode Number (1-8)
10	Call Forward – Immediate	
11	Call Forward- Busy	
12	Call Forward – No Answer	
13	Call Forward – Busy/No Answer	
14	Call Forward – Both ring	
15	Follow Me	
16	Not Used	
17	Not Used	
18	Text Message Setup	Message Numbers (01-20)

Function Number	Function	Additional Data
19	External Group Paging	External Paging Number (1-8)
20	External All Call Paging	
21	Internal Group Paging	Internal Paging Number (01-64)
22	Internal All Call Paging	
23	Meet-Me Answer to Internal Paging	
24	Call Pickup	
25	Call Pickup for Another Group	
26	Call Pickup for Specified Group	Call Pickup Group Number
27	Speed Dial – Common / Private	Speed Dial Number (Common / Private)
28	Speed Dial –Group	Speed Dial number (Group)
29	Repeat Redial	
30	Saved Number Redial	
31	Memo Dial	
32	Meet – Me Conference	
33	Override (Off-Hook Signaling)	
34	Barge – In	
35	Camp On	
36	Step Call	

Function Number	Function	Additional Data
37	DND / FWD Override Call	
38	Message Waiting	
39	Room Monitoring	
40	Handset Transmission Cutoff	
41	Secretary Call (Buzzer)	Extension Number
42	Secretary Call (Manager)	Extension Number
43	Series Call	
44	Common Hold	
45	Exclusive	
46	Department Group Log Out	
47	Reverse Voice over	Extension Number
48	Voice Over	Extension Number
49	Call Redirect	Extension Number or Voice Mail Number
50	Account Code	
51	General Purpose Relay	Relay No (0, 1-8)
52	Incoming Call Queuing Message Setup	
53	Queuing Message Starting	
54	External Call Forward by Door Phone	

Function Number	Function	Additional Data
55	Change Extension Name	
56	General Purpose LED Operation	
57	General Purpose LED Indication	
58	Automatic Transfer to Department Group Call	Extension Group Number (1-8 or 01-64)
59	Delayed Transfer to Department Group Call	Extension Group Number (1-8 or 01-64)
60	DND transfer to Department Group Call	Extension Group Number (1-8 or 01-64)
61	Not Used	
62	Flash Key	
63	Outgoing Call Without Caller ID (ISDN)	
64	Not Used	
65	Not Used	
66	Not Used	
67	Not Used	
68	Not Used	
69	Not Used	
70	Not Used	
71	Not Used	
72	Keypad Facility Key	
73	Keypad Hold Key	

Function Number	Function	Additional Data
74	Keypad RETRIEVE Key	
75	Keypad Conference Key	
76	Application Key	
77	Voice Mail (In-Skin)	Extension Number or Pilot Number
78	In-Skin Conversation Recording	
79	In-Skin Automated Attendant	Extension Number or Pilot Number
80	Tandem Ringing	1=Set 0=Cancel Extension Number to Tandem Ring
81	Automatic Transfer to Transfer Key	Trunk Line No. (001-200)
82	Not Used	
83	Conversation Recording Function (VMSU)	0=Pause 1=Re-recording 2=Address 3=Erase 4=Urgent Page
84	Drop Key	
85	Directory Dialing	
86	Private Call Refuse	
87	Caller ID Refuse	
88	DID Mode Switching	
89	Do-Not-Call Setup	
90	Do-Not-Call Registration	

Function Number	Function	Additional Data
91	Live Monitoring Key	
94	Call Attendant	
97	Doorphone Access	



5. DIRECTORY OPERATION

This chapter explains about the Directory function of DT Series telephones. By using the Directory function, you can make a call with a simple operation.

Directory function can register up to 500 records. The user can add/view/edit/delete these records.

- · Add New Data
- · Find Registered Data
- Make a Call From Directory
- Delete All Directory Data
- Delete Specific Directory Data

Add New Data

1. Press soft key, then **Prog->TELBK**. The menu screen is displayed in LCD.

Note: The Feature key can be used to backspace and delete a character.

1: REGIST 2: SEARCH 3: SETTING 4: DeleteAll 1: 2: 3: 4:

2. Select Name or Telephone Number by using Alpha or Num softkey to toggle between the two.



- 3. Enter a name or telephone number to be registered in the directory using the dial pad.
- 4. After entering the name or telephone, press the **Hold** key.
- 5. The following list appears. Select a desired group by entering a number.

TLBK1: SELECT GROUP
1: Group 01 2: Group 02
3: Group 03 4: Group 04

6. Enter the telephone number as indicated in the display and press the **Hold** key.

TLBK1: INPUT NUMBER NEC 2142622000

7. Enter a desired Memory ID.



8. After entering the Memory ID, the display goes back to the main directory screen. Press exit to go back to the main screen.

Find Registered Data

1. Press soft key, then **Prog->TELBK**.

 	_	2: SEARCH	-	
1:	2:	3:	4:	

2. Select **MENU** to search.

TLBK1: SEARCH NAME		[A]
NUM	< MENU	

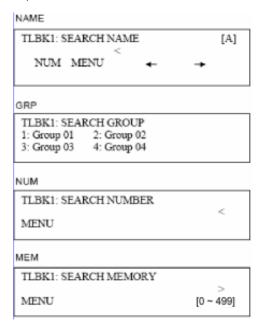
Note: The display will show No TELBK Data if there are no entries to review.

3. Select a search method from the following list.

[SEARCH MENU]				
NAME	GRP	NUM	MEM	

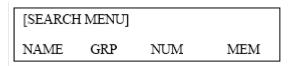
Search Method	Description
1. Name	Search data from the name list registered in the directory.
2. Group	Display the lists registered to each group (01~20 groups).
3. Tel Number	Search data from the telephone number list registered in the directory.
4. Memory ID	Search data from the memory number registered in the directory.

4. The following is an example when NAME, GRP, NUM, and MEM are selected as a search.



Make a Call From Directory

5. Display the detailed data for a target party (see Find Registered Data).



The following display is an example of dial by name.

6. Lift the **Handset**, press **Speaker** or press the **Dial** softkey while displaying the detailed data for target party on LCD.

Note: If multiple telephone numbers are assigned into a target party, a call is made to the first telephone number.

Delete All Directory Data

1. Display the main directory screen.

```
1: REGIST 2: SEARCH
3: SETTING 4. DeleteAll
1: 2: 3: 4:
```

2. To delete all the registered data, press the **Enter** Key or **4**: Softkey to delete all the data.

Below is a sample display of a deleted number.

TLBK1: DELETE ALL DATA INPUT PWD: 4DIGIT

- After 4-digit password is entered (Default = 0000), the display asks if you want to delete all the Directory data. To delete, press Yes.
- 4. After the appropriate Directory data is deleted, the display changes as follows:

DELETED ALL TELBOOK DATA

Delete Specific Directory Data

- 1. Display the detailed data for a target party (see Find Registered Data).
- 2. Press Menu Key. The display changes as follows:

[SEARCH MENU]			
Name	GRP	NUM	MEM

Select a search method to be deleted. Select one by using the Cursor key or Softkey.

The example below displays a specific group deleted. Select Group 01.

```
1: NEC
2142622000
```

3. Select 1: NEC.

```
[1 ] NEC
2142622000
CHG DEL. Dial
```

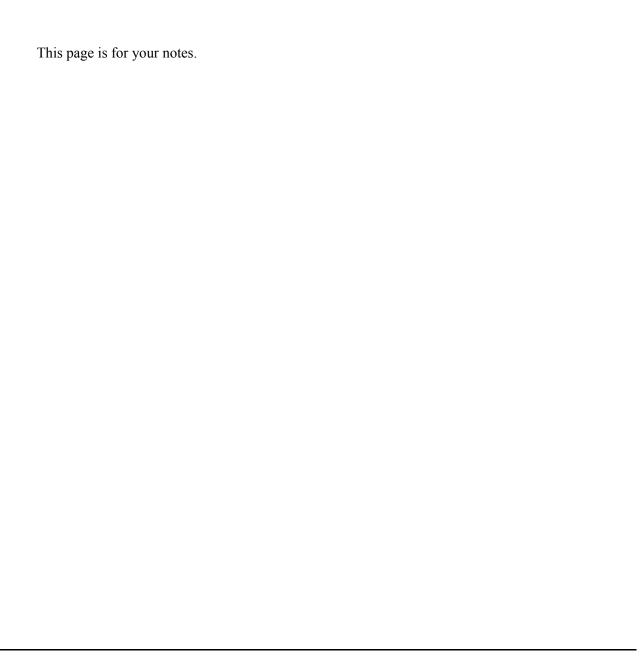
4. Press the DEL Softkey to delete the appropriate Directory data.

5. After the appropriate Directory data is deleted, the following display appears:

TLBK1: DELETE DATA DELETE DATA?			
	Yes	No	

6. The following confirmation message appears.

DELETE COMPLETE!	
------------------	--



6. CALL HISTORY OPERATION

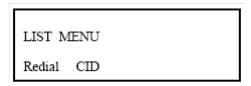
This chapter explains the Call History function of DT Series telephones. By using the Call History function, you can make a call with a simple operation.

The Incoming Call History can register up to 50 records. The Outgoing Call History can resister up to 10 records.

- View Call History
- Make a Call From Call History
- Store Call History Data to Speed Dial
- Delete Call History Data

View Call History

1. Press soft key, then List.



In this example, **1. CID** is selected.

2. The detailed information of the last call is displayed.



Note: Use the Cursor key to display the next/former

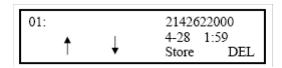
records.

Note: If no history data is saved, "No LND LIST"

will be displayed on LCD.

Make a Call From Call History

 Display the Call History data of the target telephone number referring to Make a Call from Call History. The following is an example when the history of Caller ID is displayed.



2. Lift the handset or press the **Speaker** key while displaying the call history information for the target telephone number on the LCD.

Note: While the call history data is displayed, the user cannot make a call by dialing a telephone number

Store Call History Data to Speed Dial

 Display the Call History data of the target telephone number (see Make a Call From Call History). The following is an example when the history of a call is displayed.

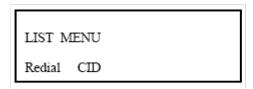


2. Press the **Store Softkey** while displaying the call history information for the target telephone number. The display changes as follows:

 Select STA to store in a Speed Dial bin or select Abb to store in a System Speed Dial bin. Select TELBK to store in a Telephone Book.

Delete Call History Data

1. Press soft key, then **List**. The menu screen is displayed in the LCD.



- 2. Select CID Softkey.
- 3. Select **DEL** Softkey.
- 4. Select **One** to delete a single call or **All** to delete all call history.



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