

NEC UNIVERGE SV8100 DT310/DT330/DT710/DT730 User Guide



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1. INTRODUCTION

General

This guide explains how to operate DT Series (DT310/ DT710/DT330/DT730) 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.

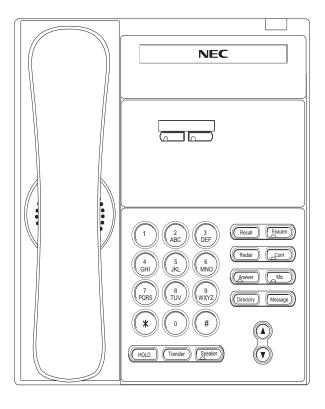
CHAPTER 6 CALL HISTORY OPERATION Explains operating procedures for Call History.



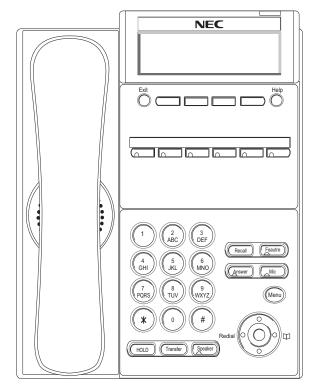
DT330/DT730

Face Layout

DT310/DT710 (2-Button without LCD)



DT310/DT710 (6-Button with LCD)



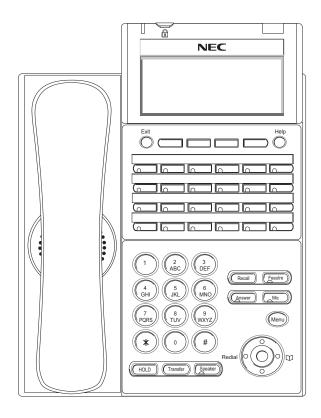
DT710 Model shown above

NEC Exit Help Feautre Recall 2 ABC 3 DEF 1 Redial Conf 5 JKL 6 MNO 4 GHI Answer Mic (9 (WXYZ) 7 PQRS 8 TUV (Directory) (Message) * 0 HOLD (Transfer) Sp

DT310 (6-Button with LCD)

Note: *Security button is equipped on DT730 only.*

DT330/DT730 (24-Button with LCD)



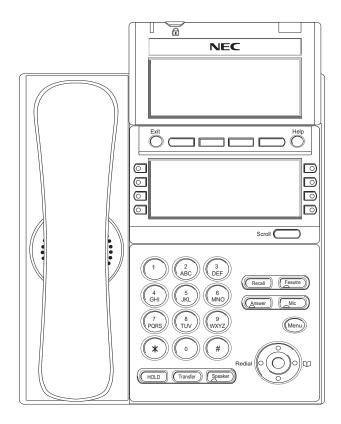
Note: *Security button is equipped on DT730 only.*

6 NEC Exit Help $0 \square \square \square \square \square \square \square$ ٦L 6 16 ٦L 16 1 2 ABC 3 DEF Feautre 6 MNO ĠH Mic Answer 8 TUV (9 WXYZ) * 0 # HOLD Transfer

DT330/DT730 (32-Button with LCD)

Note: *Lock button is equipped on DT730 only.*

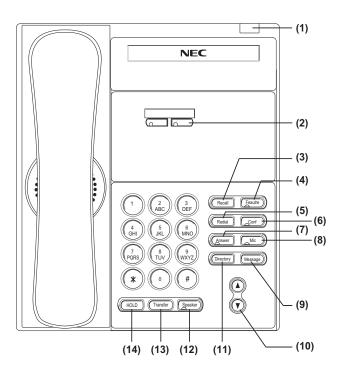
DT330/DT730 (DESI Less 8-Button)



Note: Lock button is equipped on DT730 only.

Keys And Parts

DT310/DT710 (2-Button without LCD)



(1) Call Indicator Lamp

Lamp at top corner of DT Series Display flashes when a call terminates to the terminal. On the SV8100, this lamp flashes fast when a call terminates to the terminal and flashes slower when a message has been left.

(2) Programmable Keys

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

(3) Recall

Press key to finish an outside call and hear the dial tone.

(4) Feature

Used to activate any features as terminal setup functions.

(5) Redial

(Last Number Call, Speed Calling-Station/Group) Press key to activate redial feature.

(6) Conf

Press key to establish a three-way conversation. LED on key lights when key is active.

(7) Answer

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

(8) Mic

Press key to respond hands free. LED on this key lights to show the key is activated.

(9) Message

This key shows a message is waiting. Press this key to access the Voice Mail system (if programmed).

(10) Up/Down

 $(\lor \text{DOWN} \land \text{UP})$

Used to adjust speaker/receiver volume, and ringer volume.

• Speaker/Receiver Volume:

Press (\lor) or (\land) key during conversation.

• Ringer Volume:

Press (\vee) or (\wedge) key during ringing.

(11) Directory

Press key to activate speed calling - system feature (PROGRAMMABLE).

(12) Speaker

Controls the built-in speaker which can be used for Hands Free dialing/monitoring.LED on key lights when key is active.

DT310 supports half duplex handsfree. DT330 supports half/full duplex handsfree.

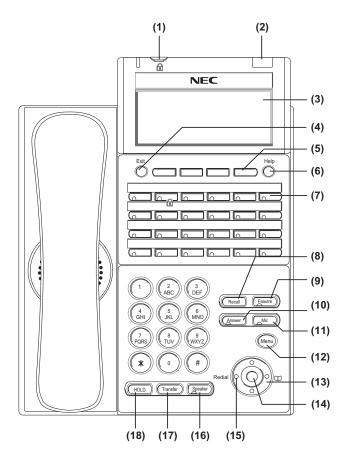
(13) Transfer

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

(14) Hold

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

DT330/DT730 (24-button with LCD)



(1) Security Button (DT730 only)

The user can prevent information leakage from terminal by simple operation.

(2) Call Indicator Lamp

On the SV8100, this lamp flashes fast when a call terminates to the terminal and flashes slower when a message has been left.

(3) LCD (Note 1)

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

The LCD on DT310/DT710 has 24-character/ 28-character, 3-line capability.

28 APR MON 8:45AM			
101 STA101			
List	Dir	ICM	Prog

The LCD on DT330/DT730 has 28-character, 4-line capability. Top line is used exclusively for the status icons.

10	/M		⊲∽⊳		
28 APR MON 8:45AM					
101	101 STA101				
List	Dir	ICM	Prog		

(4) Exit

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

(5) 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.

(6) Help

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

(7) Programmable Keys

These keys can be programmed as Flexible Line key/Programmable Feature Key by the Telephony Server Administrator. For the SV8100, the programmable keys can be set by Web/PCPro and the user can also set them.

(8) Recall

Press key to finish an outside call and hear the dial tone.

(9) Feature

Used to activate any features as terminal setup functions.

(10)Answer

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

(11) Mic

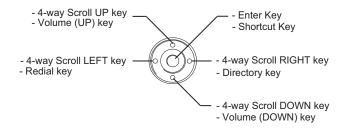
Press this key to respond hands free.

(12) Menu

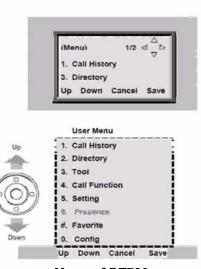
From this key, the user can access to the functions not normally used (such as terminal settings, downloads and access to XML applications) easily.

(13) 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 DT330

Menu of DT730

Note: DT310/DT710 (2-Button without LCD) does not have the Cursor Key. DT310 (6-Button with LCD) also does not have the Cursor Key.

(14)Enter

DT330/DT730 Series has Shortcut Menu for frequently-used features. The user can access to Shortcut Menu by pressing **Enter** Key.

Note: *DT310/DT710 Series does not support the Shortcut Menu.*

Shortcut Menu includes the following features.

Feature	Description		
1. Missed Call	Access to history of Missed Call.		
2. Voice Mail	Access to history of incoming Voice Mail.		

(15)Redial

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

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

(16)Speaker

Controls the built-in speaker which can be used for Hands Free dialing/monitoring. LED on key lights when key is active. DT310 supports half duplex handsfree. DT330 supports half/full duplex handsfree.

(17)Transfer

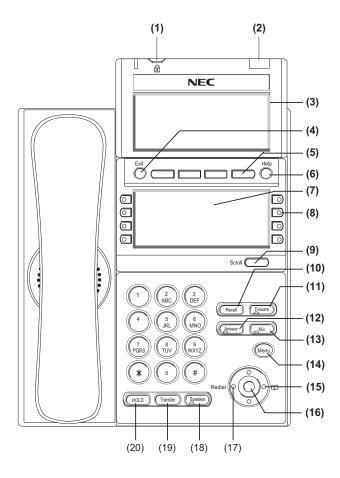
Allows the station user to transfer established calls to another station, without attendant assistance.

(18)Hold

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

Note 1: *Not equipped on DTL-2E-1/ITL-2E-1.*

DT330/DT730 (DESI Less 8-Button with LCD)



(1) Security Button (DT730 only)

The user can prevent information leakage from terminal by simple operation.

(2) Call Indicator Lamp

On the SV8100, this lamp flashes fast when a call terminates to the terminal and flashes slower when a message has been left.

(3) LCD (Note 1)

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

The LCD on DT310/DT710 has 24-character/ 28-character, 3-line capability.

28 APR MON 8:45AM			
101	STA101		
List	Dir	ICM	Prog

The LCD on DT330 has 28-character, 4-line capability. Top line is used exclusively for the status icons.



(4) Exit

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

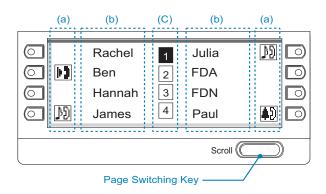
(5) Softkeys

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.

(6) Help

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

(7) 8LD 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 SV8100, the programmable keys can be set by Web/PCPro 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 termination, Call Hold or Busy, and setting on the Feature key are shown as Icons.

User's Status	lcon	Flashing Pattern
• Idle		
• I-HOLD	Þ	Blink
Others Hold	M	Note
• Recall	ţ)	Blink
Incoming Ringing	\$)	Note
 During Conversation (Individual Use) Call Transfer Conference 	10	
 During Conversation (Other Party Use) Active Feature (Under a setting of feature key like a "Call Forwarding") 	ஸ்ர	
• Others	\diamond	
 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.

Кеу	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)

(c) Page Icon

8LD display has four pages (8 Programmable Feature keys per page). Page Icon Key indicates currently displayed page. The user can switch the Feature Key display from page 1 to 4 by using the Page Switching Key.

1	Feature Key 1-8	Black background indicates currently displayed page.
2	Feature Key 9-16	
3	Feature Key 17-24	
4	Feature Key 25-32	

(8) Programmable Keys

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

(9) Scroll Key

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

(10)Recall

Press key to finish an outside call and hear the dial tone.

(11)Feature

Used to activate any features as terminal setup functions.

(12)Answer

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

(13) Mic

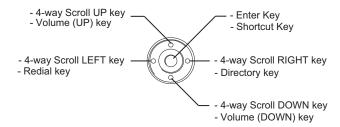
Press key to respond hands free. LED on this key lights showing it is active.

(14) Menu

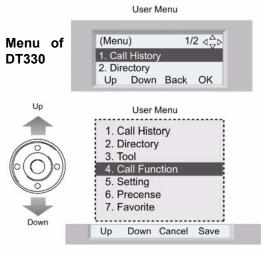
From this key, the user can access to the functions not normally used (such as terminal settings, downloads and access to XML applications) easily.

(15) Cursor

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



For DT330 Series, two lines of menu items can be displayed at a time. For DT730 Series, three lines of menu items can be displayed at a time. The following figure shows the menu screen for DT330 Series. Use "Up" or "Down" key to scroll to the item.



Menu of DT730

Note: *DT310/DT710 (2-Button without LCD and DT310 [6-Button with LCD]) does not have the Cursor Key.*

(16)Enter

DT330/DT730 Series has Shortcut Menu for frequently-used features. The user can access to Shortcut Menu by pressing **Enter** Key.

Note: *DT310/DT710 Series does not support the Shortcut Menu.*

Shortcut Menu includes the following features. (Ex. of DT730)

Feature	Description	
1. Missed Call	Access to history of Missed Call.	
2. Voice Mail	Access to history of incoming Voice Mail.	
3. IM	Future.	
4. Presence	Future.	
5. Backlight	Access to screen for LCD backlight settings.	
6.Bluetooth	Access peripheral equipement via Bluetooth.	

(17)Redial

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

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

(18)Speaker

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

LED on key lights when key is active.

DT310 supports half duplex handsfree. DT330 supports half/full duplex handsfree.

(19)Transfer

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

(20)Hold

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

Icon Display

The LCD of DT730 Series displays Desktop Icons which provide notification when events (such as missed call and voice mail) occur.

Note: *DT310/DT710 Series does not support the icon display.*



Feature	lcon	Description
Missed Call	† C	This icon appears when there is a missed call. Once the user has checked the missed call, this icon will disappear.
Voice Mail	٧M	This icon provides notification of incoming Voice Mail. Once the user has checked the mail, this icon will disappear.
Instant Message (Note)	IM	This icon appears when the terminal receives a new instant message. Once the user has checked the message, this icon will disappear.
Presence (Note)	8	This icon indicates the terminal's presence status.
Encryption (Note)	ਸਾ ©ਜ਼ਾ	This icon appears when using RTP Encryption feature.
Security	鹄	This icon appears when the Security Key is pressed and the terminal in Security mode
Bluetooth	\circledast	This icon appears when any peripheral equipment is connected via Bluetooth. DT330 is supported.
Cursor	$\triangleleft^{\Delta}_{\nabla} \triangleright$	This icon indicates the currently available direction of the Cursor Key.

Note: *Currently unavailable.*

Menu List

From the Menu List, the user can use various application features such as Directory and Call History.

To Display Menu List

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

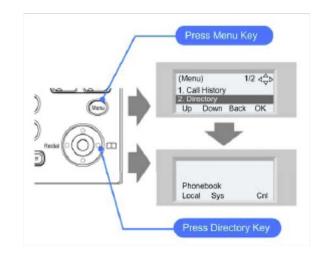
No.	Menu Item	Description
1	Call History	To view Call History.
2	Directory	To use Directory function.
3	Tool	Settings to set Ring Volume, Off Hook Ring, Backlight, Headset, and Peripherals.
4	Call Function	Currently Not Used (grayed out).
5	Setting	To set up the terminal such as ringing volume control, LCD display setting and download of Music on Hold.
6	Presence	Currently Not Used (grayed out).
#	Favorite	By registering frequently-used features as favorite, the user can access these features with simple operation.
0	Terminal Config	This item is used for Configuration setting of DT Series.

- **Note:** Operation for Instant Message (IM) is currently unavailable.
- Note 1: Unavailable Menu items are grayed out.

Simple Operation by Menu Key and Cursor Key

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

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



This page is for your notes.

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.

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.



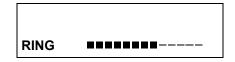
To Adjust Speaker Volume

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.



The 2-button Handset does not have a display. Note:

Terminal Setup With the Feature Key

Microphone On/Off

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

STEP 1: Press Feature and 1.

To Select Ringer Tone

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

To Change your Extension Incoming Ring Tone

STEP 1: Press Speaker and dial 720.

STEP 2: Dial **1** to set Intercom ring; Dial **2** to set Trunk ring.



1: INT 2: EXT

STEP 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:?

STEP 4: Press Speaker to hang up.

To listen to the Incoming ring choices:

STEP 1: Press Speaker and Dial 711.

- STEP 2: Dial **1** to listen to Intercom ring; Dial **2** to listen to Trunk ring.
- STEP 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 (1-4).

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

STEP 4: Press Speaker to hang up.

This page is for your notes.

3. BASIC OPERATION

Login (DT700 Series Only)

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

Enter login code and press **Set** Softkey. (The station number is used as the Login code.) Enter password and press **OK** Softkey.

Login ID:			2000
Password	:		
Cancel	BK	Set	ОК

Enter the password and press **OK** Softkey.

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

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

28 APR MON 8:45AM				
101 STA 101				
List	Dir	ICM	Prog	

Logout (DT700 Series Only)

Press PROG Softkey.

28 APR MON 8:45AM				
101 STA 101				
List	Dir	ICM	Prog	

 \Box Press the down arrow \downarrow twice.

PGM/SAVE • MENU Fctn LOGOFF Pswd

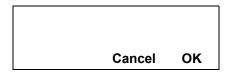
Press the **LOGOFF** Softkey.

Press Yes Softkey.

Press Exit.

To Start Security Mode (DT730 Only)

Press the **Lock** Key on the DT730. The following message is displayed on the LCD.



Press the **OK** Softkey to start Security Mode.

To Cancel Security Mode

- Display the Password Entry screen by either of the following operations.
 - Press any key while the screen saver is activated.
 - Press the **Lock** Key while the Lock icon is displayed on the LCD.

[Password] Passwd			
	DEL	Cancel	ок

The Lock Key LED is extinguished and Security Mode is canceled.

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.
- 2. 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 0 Ringir		apsed ne	
List	Dir	ICM	Prog

Line 001		00:10	
Answer	ed		
Conf	Rpt	Save	

Note: Toggle between both calls by pressing Hold and pressing the required Line key.

VOICE ANNOUNCE CALLS

To make:

- 1. Dial the desired extension and Dial **1** or press Voice Softkey.
- 2. Speak.
- To Receive:
- 1. Adjust the Speaker volume as needed.
- 2. Respond handsfree.
- **Note:** If the MIC is not lit the receiving extension cannot answer voice announce calls without lifting the handset.

Camp-on (Call Waiting)

Receive the camp-on tone while on another call:

- 1. 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.
- 2. 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

- **Note 1:** *The second call may be placed on Hold.*
- **Note 2:** *Press the flashing Line key or Conf key to return to the first call.*

PLACING CALLS

Internal Calls

- 1. Lift the handset.
- 2. Dial a station number or 9 (for attendant).
- 3. Voice announce after the tone burst, or wait for the ringing call to be answered.

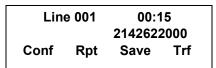
Outside Calls

- 1. Lift the handset.
- 2. Dial the trunk access code (i.e. 0).

-OR-

Press an idle Programmable Outside Line key.

- 3. Dial the telephone number.
- 4. Converse.



Trunk Queuing

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

- 1. Dial **#** or press **Trunk Queuing/Camp On** key (Code 35).
- 2. Replace the handset.
- **Note:** When a line is available, your telephone will ring; lift the handset and place the call.

Last 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

Note: To Redial on the 2-button handset, press **Speaker**, Redial button and #.

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 Station Speed Dialing number:

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



Press the System Speed Dialing key (Code 27).

- **Note:** To preselect, press a Line key in step 1 (instead of pressing Speaker).
- 3. 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 (Code 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.
- 3. 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

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 (Code 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.*



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.

HOLD		ST	A 12	345678	
InPg	ExP	'g F	ν/U	\checkmark	

CONFERENCE

- 1. Establish an internal or external call.
- 2. Press CONF Softkey or the Conference key
- 3. Dial third party. If external, dial '0' for an outside line.
- 4. When third party answers press **ADD Softkey** or **Conference** Key
- 5. Press BEGIN Softkey or Conference key again.
- 6. A conference call is established.
- **Note:** If you cannot add additional parties to your conference, you have exceeded the system's Conference limit.
- 7. Repeat steps 1~3 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 internal or external calls.*

- 1. Press the **Park** key (Code *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 (Code *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 Camp-On key (Code 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-

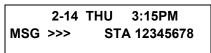
Press the Camp-On key (Code 35).

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 **MW** Softkey (Code 38).
- 3. Hang up.



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 (Code 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.
- 2. Dial **773**.
- 3. Hang up.

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.

-OR-

Press the Cncl Softkey.

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 (Code 33).
- Note 1: You hear Ring Busy Tone.
- **Note 2:** The called extension hears Call Alert Notification.

To answer Tone Override:

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

2-14 THU 3:15PM CALLING STA 12345678 Voice MW

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 (Code 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 (Code 48).
- **Note:** The Voice Over key lights steadily (green) and you can talk to the interrupting party.

To return to your original call:

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

OUTSIDE CALL 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 (Code 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 (Code 30).

PREVIEW		SAVED NUMBER	
List	Dir	ICM	Prog

Note: The stored number dials out.

-OR-

Press the Speaker key.

3. 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 (Code 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:

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

-OR-

Press a configured Line key.

Note: *The stored number dials out.*

MEMO DIAL

CONF

To check to see the stored Memo Dial number:

- 1. Do not lift the handset.
- 2. Press the Memo Dial key (Code 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 (Code 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 (Code 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	

To cancel Repeat Redial:

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

-OR-

Press the Repeat Redial key (Code 29).

2-14 THU 3:15PM Cancel Repeat Dial List Dir ICM Prog

Caller ID

Answer

Receive incoming ringing or a transferred outside call:

- 1. 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 (Code 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".

Line 001			
NEC A	merica	214262	2000
Conf	Dir	ICM	Prog

- 1. Press the **Call History** key (Code 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.*

2-14	4 THU	4:32PM		
12345678				
Conf	Dir	ICM	Prog	

LIST MENU

Redial CID

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 (Code 24).

-OR-

Dial 756 or *#.

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

2-14 THU 4:32PM Call P/U STA 87654321 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 (Code 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 (Code 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:

1. Press the zone's **Internal Paging** key [Code 21, 01~64 for zones (00 for All Call)].

-OR-

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

- 4. Make an announcement.
- 5. Press the **Speaker** key to hang up.

To Page an External Zone:

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

-OR-

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

-OR-

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.
- 3. 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 (Code 23) if your extension is in the zone called.

Note: *You connect to the other party.*

3. Converse.

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

Call Forwarding All Calls (CF/A)

Forwards all calls immediately.

To Set:

1. Lift Handset and press CF/A Key or dial 741.

CF-ALL 1:SET 0:CANCEL

2. Dial 1 to Set.

3. Dial destination number.

CF-ALL

92142622000

- 4. Replace Handset.
- **Note:** Your Call Forwarding Programmable Function Key flashes.

To Cancel:

- 1. Lift Handset and press CF/A Key or dial 741.
- 2. Dial 0 to Cancel.
- 3. Replace Handset.

Note: *.Your Call Forwarding Programmable Function Key goes OFF.*

Call Forwarding Busy/No Answer (B/NA)

Forwards all calls on busy or after a preset number of rings.

To Set:

1. Lift Handset and press B//NA Key or dial 744.

CF-BNA 1:SET 0:CANCEL

- 2. Dial 1 to Set.
- 3. Dial destination number.

CF-BNA

12345678

- 4. Replace Handset.
- **Note:** Your Call Forwarding Programmable Function Key flashes.

To Cancel:

- 1. Lift Handset and press B/NA Key or dial 744.
- 2. Dial 0 to Cancel.
- 3. Replace Handset.
- **Note:** Note: Your Call Forwarding Programmable Function Key goes OFF.

Call Forwarding Both Ring

Rings both extensions.

To Set:

1. Lift Handset and dial 745.

CF-Both Ring 12345678

- 2. Dial 1 to Set.
- 3. Dial destination number.
- 4. Replace Handset. To Cancel:
- 1. Lift Handset at forwarding extension and dial 745.
- 2. Dial
- 3. 0 to Cancel.
- 4. Replace Handset.

SELECTABLE DISPLAY MESSAGING

To select a message:

- 1. Press the **Speaker** key.
- 2. Dial **798** (Code 18 + 01~20).



- 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 (Code 03).

To cancel a message:

- 1. Press the **Speaker** key.
- 2. Dial 798 (Code 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.

ACCOUNT CODE ENTRY

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

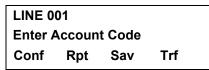
The outside caller cannot hear the Account Code digits you enter. You can use this procedure if your system has Optional Account Codes enabled. You may also be able to use this procedure for incoming calls.

1. Dial *.

-OR-

Press your **Account Code** key (Code 50).

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



- **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 (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.

- 1. 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 (Code 50).

- 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.
- 4. Dial *.

-OR-

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:

1. Press the ACD LOG IN/LOG OUT key (Code *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.*

WAIT ACD LOGIN			G:01
12345678		STA 1	2345678
List	Dir	ICM	Prog

Group	G:01
12345678	STA 12345678

ACD LOGOUT?

(1:Yes; 0:No)

AIC Agent Log In

To log in:

1. Press the ACD LOG IN/LOG OUT key (Code *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.*
- Dial the Agent Identity Code (AIC up to four digits).

Input	AIC		
List	Dir	ICM	Prog

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

Display before Agent login

2-15 FRI 11:02PM			
123456	578	STA	12345678
List Dir		ICM	Prog

Display after Agent login

2-15 FRI 11:02PM			
123456	78		Login
List	Dir	ICM	Prog

Multiple AIC Agent Log In

To log in:

1. Press the ACD LOG IN/LOG OUT key (Code *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.

- Press the ACD LOG IN/LOG OUT key (Code *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 (Code *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.*

Group	No: 01		
123456	78		OFF DUTY
List	Dir	ICM	Prog

To cancel the manual Rest Mode:

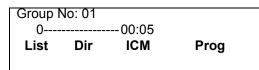
1. Press the ACD Rest Mode key (Code *13).

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 (Code *19)



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.
- 2. Press **Volume Up** and **Volume Down** to scroll through the Queue Status Displays of all the ACD Groups.
- 3. 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 (Code 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.
- 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 including **0** for outside line).
- **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 @ [¥]^_`{ }ƨÁÀÂÃÇÉÊìó	
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-I, 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 ! " # \$ % & ' () ô Õ ú ä ö ü á å è	
*	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:** *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	Break – In	
35	Camp On	

Function Number	Function	Additional Data
36	Step Call	
37	DND / FWD Override Call	
38	Message Waiting	
39	Room Monitoring	
40	Handset Transmission Cutoff	
41	Buzzer	Extension Number
42	Boss – Secretary Call	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	Automatic Answer with Delay Message Setup	

Function Number	Function	Additional Data
53	Automatic Answer with Delay Message Start	
54	External Call Forward by Door Box	
55	Extension Name Change	
56	General Purpose LED Operation	
57	General Purpose LED Indication	
58	Automatic Transfer at Department Group Call	Extension Group Number (1-8 or 01-64)
59	Delayed Transfer at Department Group Call	Extension Group Number (1-8 or 01-64)
60	DND at Department Group Call	Extension Group Number (1-8 or 01-64)
61	Not Used	
62	Not Used	
63	Outgoing Call Without Caller ID (ISDN)	
64	Not Used	
65	Not Used	
66	СТІ	

Function Number	Function	Additional Data
67	Not Used	
68	Not Used	
69	Not Used	
70	Not Used	
71	Not Used	
72	Keypad Facility Key	
73	Keypad Hold Key	
74	Keypad RETRIEVE Key	
75	Keypad Conference Key	
76	Not Used	
77	Voice Mail (In- Skin)	Extension Number or Pilot Number
78	Conversation Recording – Voice Mail	
79	Automated Attendant (In- Skin)	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)

Function Number	Function	Additional Data
82	Dterm IP Call Log	
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	Dial-In Mode Switching	
89	Not Used	
90	Not Used	
91	Live Recording Key	
94	Call Attendant	
97	97: Doorphone (1-8:Doorphone No.)	

This page is for your notes.

5. DIRECTORY OPERATION

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

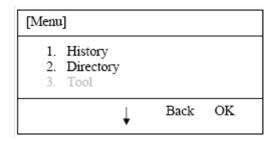
Directory function can register up to 500 records. The user can add/view/edit/delete these records.

bhA	New	Data
7100	11011	Duiu

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

Add New Data

- STEP 1: Press **Menu** key. The menu screen is displayed in LCD.
- STEP 2: Select **2. Directory** by using Cursor Key, Digit Key (2) or Softkey. (DT7XX menu shown)



STEP 3: Select **1. REGIST** by using Cursor Key, Digit Key (1) or Softkey.

1: REGIS	ST	2: SEA	RCH	
3: SETTING		4: Dele	teAl1	
1:	2:	3:	4:	

STEP 4: Select Name or Telephone Number by using Alpha or Num Softkey to toggle between the two.



- STEP 5: Enter a name or telephone number to be registered in the directory using the dial pad.
- STEP 6: After entering the name or telephone, press the **Hold** key.
- STEP 7: The following list appears. Select a desired group by entering a number.

ΤL	BK1: SEL	EC	T GROUP
1:	Group 01	2:	Group 02
3:	Group 03	4:	Group 04

STEP 8: Enter the telephone number as indicated in the display and press the **Hold** key.

TLBK1: INPUT NUMBER NEC 2142622000

STEP 9: Enter a desired Memory ID.

	>000
[0-299]	>000

STEP 10: 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

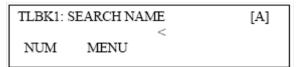
STEP 1: Press **Menu** Key. The menu screen is displayed in the LCD. (DT7XX menu shown)

[Menu]			
 Directory History Tool 			
	ţ	Back	OK

STEP 2: Select **2. Search** by using Cursor Key, Digit Key (1) or Softkey.

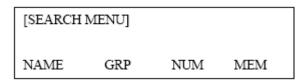
I. KEG	IST 2	2: SEAR	CH	
 SET1 	TING 4	: DeleteA	.11	
1:	2:	3:	4:	

STEP 3: Select MENU to search.



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

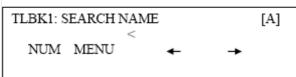
STEP 4: Select a search method from the following list.



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.

STEP 5: The following is an example when NAME, GRP, NUM, and MEM are selected as a search.

NAME



GRP

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

NUM

TLBK1: SEARCH NUMBER

MENU

MEM

TLBK1: SEARCH MEMORY

MENU

> [0-299]

<

Make a Call From Directory

STEP 1: Display the detailed data for a target party (see Find Registered Data).

[SEARCH	I MENU]		
NAME	GRP	NUM	MEM

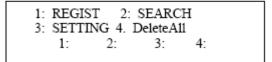
The following display is an example of dial by name.



- STEP 2: Lift handset, press the **Speaker** key 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

STEP 1: Display the main directory screen.



STEP 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.

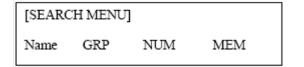
TLBK1: DELETE ALL DATA INPUT PWD: 4DIGIT

- STEP 3: After 4-digit password is entered, display asks if you want to delete all the Directory data. To delete, press **Yes**.
- STEP 4: After the appropriate Directory data is deleted, the display changes as follows:

DELETED ALL TELBOOK DATA

Delete Specific Directory Data

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



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

STEP 3: Select 1: NEC.

[1] NEC 2142622000 CHG DEL. Dial

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

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



STEP 6: The following confirmation message appears.

DELETE COMPLETE!

6. CALL HISTORY OPERATION

This chapter explains the Call History function of DT Series. By using the Call History function, the user 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

- STEP 1: Press **Menu** Key. The menu screen is displayed in the LCD.
- STEP 2: Select 1. **History** by using Cursor Key, Digit Key (1) or Softkey. (DT7XX menu shown)

[Menu	l]		
1.	History		
2.	Directory		
3.	Tool		
4.	Call Function		
5.	Setting		
б.	Presence		
#	Favorite		
0	Config		
	Ļ	Back	ок

STEP 3: Select an item from the following histories, by using the Softkey.

LIST M	ENU	
Redial	CID	

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

STEP 4: 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, "LIST END" will be displayed on LCD.

Make a Call From Call History

STEP 1: 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.

01:		2142622	2000
Ť	Ļ	4-28 1 Store	:59 DEL

- STEP 2: Lift the handset, 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

STEP 1: 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.

01:			2142622000
	Ļ	Ť	4-28 2:40 Store DEL

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



STEP 3: Select **STA** to store in a Speed Dial bin or select **SPD** to store in a System Speed Dial bin. Select **TELBK** to store in a Telephone Book.

Delete Call History Data

- STEP 1: Press the **Menu** key. The menu screen is displayed in the LCD.
- STEP 2: Select **1. Call History** by using the Cursor Key, Digit Key (1), or Softkey. (DT7XX menu shown)

[Menu]		
 Call History Directory Tool Call Function Setting Presence Favorite Config 		
↑	Back	OK

- STEP 3: Select CID Softkey.
- STEP 4: Select DEL Softkey.

STEP 5: Select **One** to delete a single call or **All** to delete all call history.

01: 4-28 2:40 One All	2142622000 Jane Doe
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