

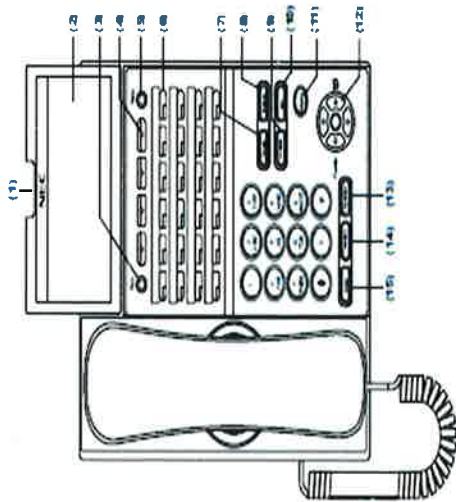


NEC



DT800 QUICK REFERENCE GUIDE

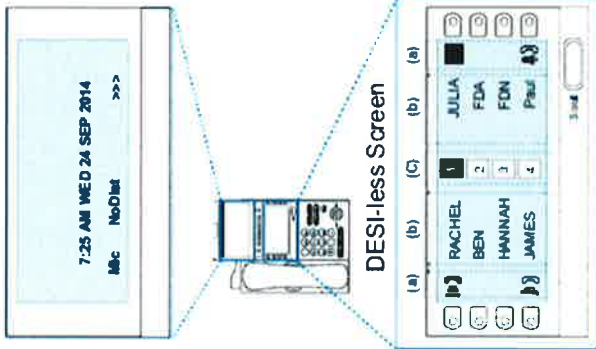
Phone Components



- (1) **Call Indicator Lamp**
Lamp at the top corner of DT Series Display flashes when a call terminates to the terminal. Also, when Voice Mail service is available, the Lamp lights to indicate there has been a message.

- (2) **LCD**
LCD (Liquid Crystal Display) provides DT Series activity information plus date, time and Soft Key Operation.

- (a) **ICON area**
 - (b) **Programmable Key Information**
 - (c) **Page Icon**
 - (d) **Programmable Key Indication**
- *Expanded Information At End Of Document



- (e) **ICON area**
 - (f) **Programmable Key Information**
 - (g) **Page Icon**
 - (h) **Programmable Key Indication**
- (3) **Exit**
To exit Menu or Help mode and go back to the time display.
 - (4) **Soft Keys**
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**
Explanations of the Soft Keys can be called up on the LCD by pressing this key.

(6) Programmable Keys

These keys can be programmed as Flexible Line key/Programmable Feature Key by Telephony Server Administrator.
When Telephony Server Administrator sets "One-Touch Speed Dial key" on the programmable keys, you can assign any numbers (ex. Telephone number, etc.) to the key (up to 32 digits).

(7) Recall

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

(8) Feature

Used to activate any features as terminal setup functions, etc. and to program One-Touch Speed Dial Keys.

(9) Answer

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

(10) Mic

Press key to respond hands free. LED on this key lights during speaker phone operation.

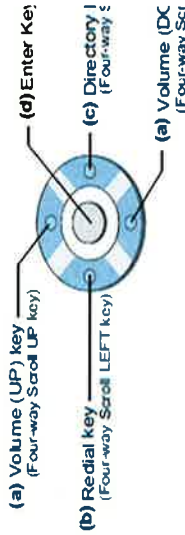
(11) Menu

To access the local menu of DT830 Series, such as Call History, Directory or Terminal Setting.

(12) Cursor

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

Details on Cursor Key



(13) Speaker

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

LED on key lights when key is active.

(14) Transfer

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

Notes:

Missed call icon:



Voice mail icon:



RING TONE and VOLUME: Accessed by using the round cursor (up/down, left/right) key on your telephone



To adjust ringer volume:

1. Press **Up/Down** (top or bottom on the round cursor) when the phone is ringing

To adjust Speaker volume: 1. Press **Up/Down** (top or bottom on the round cursor) while using **speakerphone**

To adjust handset receiver volume: Press **Up/Down** (top or bottom on the round cursor) in the off hook status or during a call.

SPEAKER

1. Press **SPEAKER** to activate or deactivate.
2. Lit **MIC LED** light indicates if microphone is on.

NOTE: MIC must be lit to be heard via speaker phone

SOFT KEYS

Soft keys appear at the bottom of the display. Press the button beneath the desired soft key function to activate the desired feature.

PLACING CALLS

1. Obtain dial tone **Dial 4-digit extension** or press **9** and dial telephone number **OR Lift handset** and press desired **1-touch key**

ANSWERING CALLS

1. To answer a call on your extension, lift **handset** **OR press SPEAKER** **OR press HSET** soft key (depending on headset in use)
2. To answer a call for a line appearing on your phone (i.e. someone else's extension), lift **handset** **OR press SPEAKER** **OR press HSET** soft key and press **flashing line key**

HOLD

1. To place a call on hold, press the **HOLD** button.
2. To retrieve a held call, lift handset **OR press Speaker** key.
3. Press **held line** (flashing line)

TRANSFER

While on a call, press **Transfer** + dial the 4-digit extension.

Remain on the line to announce the call (optional)
1. To complete the transfer, either **hang up** or press **Recall**

Note: To return to the original caller (in the event of a busy signal, or to cancel before voice mail answers) press **Transfer** again.

CONFERENCE (Three-Way Calling)

While on a call, press **Transfer** (call is on temporary hold)

1. Dial the **number** of the party to be added. (Dial either the 4-digit extension or **9** + desired number)
2. After called party answers, press the **CONF** soft key to join all 3 parties.

REDIAL

1. Press the **silver round cursor** button to the left. Scroll through the last 5 numbers dialed from your phone.
2. With the desired number on the display, press * to dial the number.

PROGRAMMING ONE TOUCH DIALING

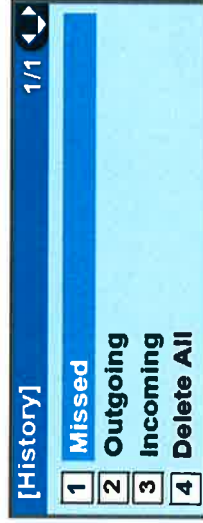
1. Press the **Feature** button
2. Press the desired **One Touch** speed dial key
3. Enter **9** + desired telephone number **or** 4 digit extension number
4. Press the **Feature** button again to save the number

CALL HISTORY

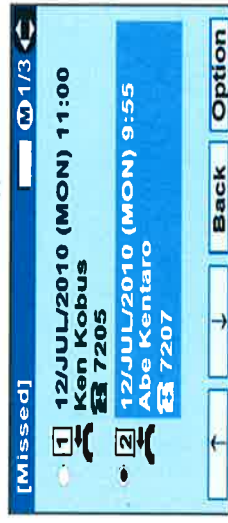
1. Press the **Menu** button



1. Touch **History** on the screen

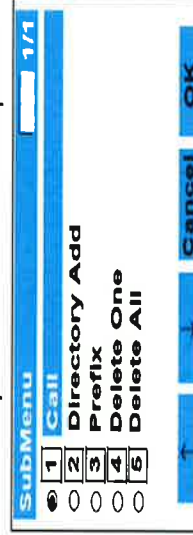


2. Touch the desired call type on screen



3. Scroll to desired telephone number and press the **OK** button (i.e. Missed) to dial the highlighted number.

4. Press **Option** to see additional options



CALL FORWARDING - DON'T ANSWER

To Set

1. Press key. Receive dial tone.
2. If setting for another station, press **MULTILINE APPEARANCE**.
3. Press **FWD-NA** or dial "Call Forwarding – Don't Answer" access code. Receive special dial tone.
4. Dial destination station or external telephone number. Receive service set tone.
5. **FWD-NA** LED lights (at your station or at the DT Series of the multiline station you are setting).
6. Press key. Call Forwarding – Don't Answer is set.

VOICE REDIRECT USING SOFTKEY

1. Station A sets Call Forward-Don't Answer to Station B.
2. Station C dials Station A, it rings and displays Station C's number on the display.
3. Station A presses the REDIR soft key.
4. REDIRECT is displayed on the LCD, and the call immediately forwards to Station B.

TO SAVE AND REPEAT A NUMBER

To Save

1. Press key.
2. Dial desired telephone number.
3. Press **Save&Rep**. Dialed number is now stored. **Save&Rep** LED lights.
- Or –
3. Receive internal call.
4. Press **Save&Rep**. Number is stored in memory

CALL BACK USING SOFTKEY

If called station is busy, you will receive a call back. When called station hangs up, your station will ring, lift handset to ring the called station again.

1. Press **CallBack** soft key and receive service set tone.
2. "**CALLBACK SET**" is displayed and the **Call-Back** soft key flashes on the display.

CALL PICK-UP (GROUP)

When Station Within Pick-up Group Rings

1. Lift handset.
 2. Press **CALL PICK-UP** or dial "Call Pick-up" access code (may be stored on **One-Touch Speed Calling** key).
 3. Connection to calling party is established.
 4. If currently on a call, press key and dial "Call Pick-up" access code.
- The original party is placed on hold.

JOIN FEATURE

1. Place an established call on hold
2. Answer OR Initiate a second call from your telephone
3. Press the **JOIN** key to join the two parties

TO LOGIN

- 1: When login mode is activated, the telephone prompts for Login ID.
- 2: Enter Login code and press **Set** soft key. (Station number is used as the Login code.)
- 3: Enter the station number and press **OK** soft key.
- 4: If the login code is accepted, display changes to normal idle status.

TO LOGOUT

- 1: Press the preassigned **Logout** Feature Key on the terminal.
- 2: "**LOGOUT?**" is displayed on the LCD of the terminal.
- 3: Press the **Logout** Feature Key on the terminal again. The terminal displays the Login screen.

C-Wait (Call Waiting)

Enables a busy station to receive a second incoming call. A camp-on indication tone is sent to the busy station.

To Answer A Waiting Call

- 1: Call Waiting Tone is heard.
- 2: Press key.
- 3: Waiting call is automatically connected. Original party is placed on hold.
- 4: By repeatedly pressing key, it is possible to alternate between calls. Display indicates connected station or trunk at any given time.

LCD - Additional Information

(a) Icon

Status information on the Line key such as Call termination, Call Hold or Busy can be indicated as following Icons.

User Status	Icon	Flashing Pattern
• Idle	No Icon	-
• Call Hold (Individual Hold/Individual Hold on Call Park Group) • Call Forwarding-All Calls (When "Call Forward Line Lamp Indication" feature is set)		
• Call Hold (Other Party Hold/Other Party Hold on Call Park Group)		Blink
• Recall (Individual Hold/Exclusive (Call Hold/Call Transfer/Individual Hold on Call Park Group)		
• Receiving an Incoming Call		
• During Conversation (Individual Use) • Call Transfer • Conference		Steady Lit
• During Conversation (Other Party Use) • Active Feature (Under a setting of feature key like a "Call Forwarding")		

HEADSET OPERATION

ATTACHING THE HEADSET

DT830 DT430/410

Connect the headset to HEADSET connector on the back of the telephone following the procedure below.

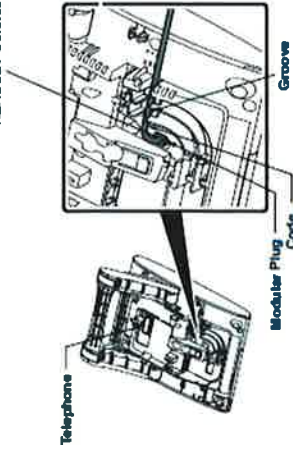
Note: The headset which can be connected to the telephone is "HW251N-A10 (manufactured by Plantronics)"

• TO CONNECT THE HEADSET

STEP 1: Insert the modular plug into HEADSET connector on the back of the telephone until it clicks.

STEP 2: Place the headset cord into the groove as shown in the figure below, and fix it.

HEADSET Connector



• TO SET RINGING OF HEADSET

The procedure below shows how to enable/disable the ringing of headset.

STEP 1: Display the Menu screen, and select **Setting**.

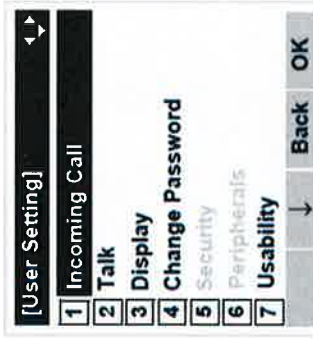
STEP 2: Select **1 User Setting**.

- Select an item by either of the following operations.
- Highlight an item by using , and then press .
 - Press **1** key.



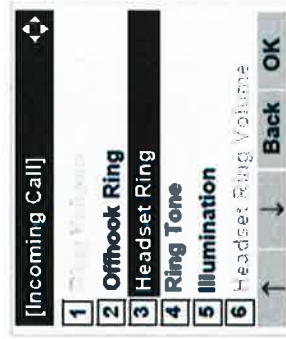
STEP 3: Select **1 Incoming Call**.

- Select an item by either of the following operations.
- Highlight an item by using , and then press .
 - Press **1** key.



STEP 4: Select **3 Headset Ring**.

- Select an item by either of the following operations.
- Highlight an item by using , and then press .
 - Press **3** key.



STEP 5: To disable/enable the ringing of headset, select **1 Disable** or **2 Enable**.

- Select an item by one of the following operations.
- Highlight an item by using , and then press or OK soft key.
 - Press **1** or **2** key, and then press or OK soft key.



Note: Default setting is 1 Disable.

Note: The enabled item is highlighted.