

To prevent the unexpected danger or damage please read this information before installing and repairing the phone. There are **“Warning”**, it means as follows;

 **Warning:** To reduce the possibility of electric shock, do not expose your phone to high humidity areas, such as a bathroom, swimming area, etc.

 **Warning**

1. Only trained and qualified service personnel shall install, replace or service the phone.
2. Do not spill liquid like water on the phone. **If so, call for the service center as this may result in a fire or an electric shock.**
3. If you see smoke or smell something during, unplug the phone line. Call for service centre immediately.
4. Do not tug the power cord or the phone line. **This may result in a fire, an electric shock or equipment damage.**
5. Do not use the phone during a thunderstorm. Lightning strike may result in a fire, severe electrical or acoustic shock.
6. Ensure that children do not pull on phone cords. This may injure children or result in equipment damage.
7. The ear-piece houses a magnetic device which may attract pins or small metal objects. Keep handset clear of such objects and check before use.
8. Avoid placing the phone in an area that is dusty, damp or subject to vibration.
9. Choose a site that is dry and well ventilated.
10. Do not put the heavy things on the phone.
11. Do not drop or throw the phone.
12. Static electricity discharge will damage electronic components.
13. Keep out of direct sunlight and away from heat.
14. No user serviceable parts inside. No not insert a screw driver or any metal objects into the phone. This may cause electric shock or damage the equipment and will render the warranty void.
15. Clean the phone with a soft, dry cloth only. Do not use volatile liquids such as petrol, alcohol or acetone as this may cause a fire or result in discoloration or damage to plastics. Do not clean with wax or silicon products as these may enter the equipment and cause operation to become unreliable.



## Disposal of your old appliance

1. When this crossed-out wheeled bin symbol is attached to a product it means the product is covered by the European Directive 2002/96/EC.
2. All electrical and electronic products should be disposed of separately from the municipal waste stream via designated collection facilities appointed by the government or the local authorities.
3. The correct disposal of your old appliance will help prevent potential negative consequences for the environment and human health.
4. For more detailed information about disposal of your old appliance, please contact your city office, waste disposal service or the shop where you purchased the product.



## Fixed Feature button definition

Button	Description
<b>3 Soft</b>	Used in conjunction with fixed and flexible features, and the function changes in relation to call progress, as indicated on the LCD display.
<b>Page</b>	Used to change more additional functions on the LCD display .
 <b>Trans/PGM</b>	This button is used to initiate a call transfer (TRS) or to enter programming mode (PGM).
 <b>Speed</b>	Used to access speed dialing, speed programming, save number redial, and last number redial.
 <b>DND</b>	The DND (Do Not Disturb) feature blocks all incoming calls. When DND is active, the red LED in this button is illuminated.
 <b>Call Back</b>	A station can initiate a call back request to a busy station. Once that station becomes idle, the initiating station is signaled.
 <b>Mute</b>	Toggle outgoing audio; red LED illuminates.
 <b>Volume</b>	The volume button adjusts the audio levels for ringing, handset and speakerphone functions.
 <b>Speaker</b>	Speaker toggles the speakerphone state, and the red LED is illuminated when the speakerphone is active.
 <b>Hold/Save</b>	This button is used to put a call on hold or save information when programming.
<b>Flexible</b>	Some flexible buttons are pre-programmed in the system for line appearances, loop functions etc. The remaining flexible buttons can be user-programmed.
<b>Visual Ringing LED</b>	Illuminates when the phone is ringing.
<b>LCD Display</b>	Displays information about telephone status, dialing directories, and text message information.
<b>Hands-free Microphone</b>	Microphone is used for hands-free speakerphone function.

# LDP Keyset User Operation

## Receiving calls \_ Answering a Call While Idle :

1. Lift the handset and press the flashing Flex button (as needed), the call will be connected.

## Responding to a Call While Busy

1. Press **[Hold/Save]** and/or
2. Press the flashing CO line button.

## Answering Calls to Other Stations

### To answer a call ringing at another station:

1. Lift the handset,
2. Dial 7 (Directed Call Pick-Up code),
3. Dial the Intercom Number of the ringing station; the call will be connected.

### To answer a call ringing at a station in your group:

1. Lift the handset,
2. Dial \* \* (Group Call Pick-Up code), the call is connected.

## Using Do-Not-Disturb (DND) to Block Incoming Calls

### To toggle DND ON and OFF:

1. Press the **[DND]** button.

## Forwarding calls to another Station or Voice Mail

### To activate Call Forward from your phone to another phone or internal system resource:

1. Lift the handset,
2. Press the **[Fwd]** Soft button,
3. Dial the type of forward code 1-4
4. Dial the destination number.

## Placing Intercom calls

### To place an Intercom call:

1. Lift the handset,
2. Dial the Intercom number of the desired station,
3. On answer or Splash tone, speak to the called party.

## Using Camp-On when calling a busy station

### To Camp-On (wait off-hook) for a busy station:

1. Press **[\*]** and wait an answer.

## Using Last Number Redial (LNR)

### To dial the Last Number for an external call:

1. Lift the handset,
2. Select the **[Redial]** Soft button,
3. Press **[▼ volume ▲]** to select from the last 10 numbers dialed,
4. Press the **[Send]** Soft button or **[Hold/Save]**.

## Using System Speed Dial Numbers

### To place a call using System Speed Dial:

1. Lift the handset,
2. Press the **[Speed]** button,
3. Dial the desired System Speed Dial bin number

## Using and Entering Station Speed Dial Numbers

### To place a call using Station Speed Dial:

1. Lift the handset,
2. Press **[Speed]**,
3. Dial the desired Station Speed Dial bin number

## To enter a Station Speed Dial number with CO

### Line and Name:

1. Press **[Trans/PGM]**,
2. Press **[Speed]**,
3. Dial the desired Station Speed Dial bin number,
4. Select/dial the CO line/group,
5. Dial the desired number to be stored,
6. Press **[Hold/Save]**,
7. Enter the associated name if desired, using the alpha-numeric entry chart,
8. Press **[Hold/Save]**.

## To assign a Station Speed Dial number directly to a Flex button:

1. Press **[Trans/PGM]**,
2. Press the desired **[Flexible]** button,
3. Dial the desired number including CO Line/Group access code
4. Press **[Hold/Save]**,
5. Enter the associated name if desired, using the Character Entry chart,
6. Press **[Hold/Save]**.

## ACNR: To retry a busy external number until answered

### To set up an ACNR, while on an outgoing call:

1. Use the Navigation button to display the next menu and select the **[ACNR]** Soft button,
2. Hang-up handset.

### To cancel the ACNR request:

1. Press the **[ACNR]** Soft button.

## Call Transfer: Sending a call to a different destination

### To Transfer an active call:

1. Press **[Trans/PGM]**,
2. Call receiving party,
3. Hang-up with or without announcement.

## Call Hold: Placing a call in a waiting state

### To place a call on Hold:

1. Press **[Hold/Save]**.

## Joining Multiple People in a Conference

### To establish a Conference:

1. Establish call with one of the desired conference parties,
2. Select the **[Conf]** Soft button,
3. Establish call with the other conference party,
4. Select the **[Conf]** Soft button,
5. Select the **[Conf]** Soft button again to establish the conference.

### To place a Conference on Hold:

1. Press the **[Hold/Save]** button.

### To retrieve the Conference:

1. Select the **[Conf]** Soft button.

## To make an External-parties-only Conference:

1. Establish conference with two external parties,
2. Select the **[Conf]** Soft button to exit.

## To enter pre-opened Conference Room:

1. Dial 5 7 X when X is the conference room number.

# User Program Codes

- ▶ Press the [Trans/PGM] button
- ▶ Enter the desired feature code below table

CODE	FUNCTION	CODE	FUNCTION
11	Answer mode (H/T/P)	56	Create Conference Room
12	Station Name Program	57	Delete Conference Room
13	Set Wake Up	61	Speaker/Headset PGM
14	Reset Wake Up	62	Headset Ring Program
15	Language Program	71	Register Station ICLID
16	LCD Date Mode Change	72	View Station ICLID
17	LCD Time Mode Change	73	Outcall Notification Enable
18	Set Back Light	74	Outcall Notification Attempts
21	ICM Ring Type Program	75	Outcall Notification Interval
22	CO Ring Type Program	76	Outcall Notification Number
23	Set BGM	81	View IP Address
31	Temporary COS Mode	82	View Mac Address
32	Retrieve COS	83	View Keypad Version
33	Walking COS	91	MPB Version Display
34	Register Password	92	View IP Address
35	Call Log Protect		
36	SMS Message Protect		
41	Preselected MSG PGM		
42	Set User Message		
51	Mobile-Ext. Enable		
52	Mobile-Ext. Number PGM		
53	Mobile-Ext. CLI PGM		
54	Mobile Service By CLI		
55	Mobile-Ext. Service CLI		