


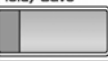







Fixed Feature button definition

| Button | Description |
|---|---|
|  Speed | Used to access speed dialing, speed programming, save number redial, and last number redial. |
|  DND | The DND (Do Not Disturb) feature blocks all incoming calls. When DND is active, the red LED in this button is illuminated. It is also used to activate call forward, e.g. to another station or voicemail. When call forward is activated, the red LED flashes. |
|  Speaker | Speaker toggles the speakerphone state, and the red LED is illuminated when the speakerphone is active. |
|  Hold/Save | This button is used to put a call on hold or save information when programming. |
|  Flexible | Some flexible buttons are pre-programmed in the system for line appearances, loop functions etc. The remaining flexible buttons can be user-programmed. |
|  3 Soft Buttons | Used in conjunction with fixed and flexible features, and the function changes in relation to call progress, as indicated on the LCD display. |
|  Trans/PGM | This button is used to initiate a call transfer (TRS) or to enter programming mode (PGM) |
|  Call back | A station can initiate a call back request to a busy station. Once that station becomes idle, the initiating station is signaled. |
|  Volume | The volume button adjusts the audio levels for ringing, handset and speakerphone functions. |
| Earphone-Jack Socket | Used to connect optional headset to the phone. |
| Visual Ringing LED | Illuminates when the phone is ringing. |
| LCD Display | Displays information about telephone status, dialing directories, and test message information. |
| Hands-free Microphone | Microphone is used for hands-free speakerphone function. |

LIP Keypad User Operation

Placing an Outside Call

1. Lift handset, press **OHD/Speaker** or dial from live keypad.
2. Dial 9.
3. Dial the desired number.

Placing an Intercom Call

1. Lift handset, press **OHD/Speaker** or dial from active keypad.
2. Dial the station number.

Placing an Outside Call on Hold

1. While connected to an external call, press **Hold** button.

Retrieving a Outside Call on Hold

1. Press the flashing **Flexible** button.
 - ※ **Note** : Calls Will automatically recall after pre-defined time.

Re-directing an Incoming Call (Call Pick-up)

When you hear another phone ringing in your area.

1. Lift handset, press OHD/Speaker or dial from live keypad.
2. Dial 7.
3. Dial the extension number of the ringing station.
4. You will be connected automatically to the caller.

Answering an Waiting Call

1. Press the flashing CO button.

Call Wait (Camp-on)

1. After receiving station busy tone, dial ' * '.
2. Camp-on tone is heard in the called station.
3. When called party answers, talk or hang up to transfer another call to the called party.

Last Number Redial

1. Lift handset, press OHD/Speaker or dial from active keypad.
2. Dial 5 5 2 or press **Speed** button + dial ' * ' + **Hold/Save** button.

Storing Station Speed Dial Numbers

1. Press the **TRANS/PGM** and **SPEED** button.
2. Dial speed bin number. Range (XXX-ZZZ)
3. Dial speed dial number you wish to store.
4. Press the **HOLD/SAVE** button.
5. Enter the name associated to the number.
6. Press the **HOLD/SAVE** button.
7. You will hear confirmation tone.

Using Station Speed Dial Numbers

1. Press the **SPEED** button.
2. Dial the desired speed dial bin number.

Group Call Pick-up

When hearing an unattended phone ringing in your area.

1. Lift handset,
2. Dial 5 5 6.
3. You will be connected automatically to the caller.
 - ※ **Note** : you must be in the same pick-up group.

User Program Codes

- Press the [TRANS/PGM] button ► Press the flexible button to be programmed
- ► Press [Trans/Pgm] button again ► Enter the desired feature code below table
- ► Press the [HOLD/SAVE] button to save.

| LDK Code | IPECS Code | Function | LDK Code | IPECS Code | Function |
|----------|------------|---------------------------|----------|------------|---|
| 1 1 | - | Ring Type | 7 8 | 7 * | Display Serial number/Package for SMEMU |
| 1 4 | 1 0 | Enblock mode | 7 * | - | USB Always Record |
| 1 7 | 1 9 | Ear-Mic Headset | 8 0 | 8 4 | Account Code |
| 1 8 | 1 1 | ICM Ring | 8 1 | 3 4 | DID Call Wait |
| 1 9 | 1 2 | CO Ring | 8 4 | 8 5 | LOOP Button |
| 2 1 | 2 1 | COS Down | 8 5 | 8 8 | Camp-on |
| 2 2 | 2 2 | COS Restore | 8 6 | 8 6 | INTURSION |
| 2 3 | 2 3 | Walking COS | 8 7 | - | HUNT DND (group only) |
| 2 4 | - | COS Change | 8 9 | 8 9 | KEY PAD FACILITY |
| 3 1 | 3 3 | Auth. Code Register | 8 * | - | ACD STATUS (group only) |
| 3 2 | 3 4 | Auth. Code Change | 8 # | - | PAGER CALL |
| 3 4 | 3 8 | Mobile Ext Activation | 9 1 | 9 1 | CONF Button |
| 3 6 | - | Mobile Ext Hunt Call | 9 2 | 9 2 | CALLBK Button |
| 4 1 | 4 1 | Set Wake-up Time | 9 3 | - | DND / FWD Button |
| 4 2 | 4 2 | Wake-Up Erase | 9 4 | 9 4 | FLASH Button |
| 4 3 | 5 3 | Conf-Room Activate | 9 5 | 9 5 | MUTE Button |
| 4 4 | 5 4 | Conf-Room Deactivate | 9 6 | 9 6 | MON Button |
| 4 5 | 1 4 | Call Coverage | 9 7 | 9 7 | REDIAL Button |
| 4 6 | - | Call Coverage For STA XXX | 9 8 | - | DID RESTRICTION |
| 5 1 | 5 1 | Set Pre-Selected MSG | 9 9 | - | DISA RESTRICTION |
| 5 2 | 5 2 | Set Customer MSG | 9 * | - | USB CALL RECORD |
| 5 4 | 8 0 | Two Way Record | * 0 | * 0 | HOTDESK Agent Login |
| 5 7 | 5 7 | Call Log | ** | ** | HOTDESK Agent Logout |
| 6 1 | - | Record User Greeting | - | 3 1 | STA Msg. Wait Retrieve |
| 6 2 | - | Listen Time & Date | - | 3 2 | CLI/IP Msg. Wait Retrieve |
| 6 3 | - | Listen Station Number | - | 3 5 | Msg. Wait in Exec/Sec pair |
| 6 4 | - | Listen Station Status | - | 7 5 | Display Phone IP Address |
| 6 5 | - | Record Page MSG | - | 7 6 | Change Phone IP Address |
| 6 6 | - | Erase User Greeting | - | 7 7 | Display Phone MAC IP Address |
| 6 7 | - | Erase Page MSG | - | 7 8 | Change Mode |
| 7 1 | 7 1 | LCD Display Language | - | 7 9 | Display Phone Version |
| 7 3 | 7 3 | Background Music | - | 9 3 | DND Button |
| 7 4 | 7 4 | Register Station Name | - | 9 8 | FWD Button |
| 7 5 | 6 1 | Speakerphone / Headset | - | 9 9 | PTT Button |
| 7 6 | 6 2 | Headset Ring Mode | | | |

Important Safety Information

To prevent the unexpected danger or damage please read this information before installing and repairing the phone. There are “**Caution**” and “**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.



Caution: Use only LG-Nortel approved batteries and desktop chargers to avoid the damage to the phone. Using other batteries or chargers voids your warranty and may cause an explosion.



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 power cord and the phone line. Call for service centre immediately.
4. If the power adapter is used, do not touch the plug with wet hands. **This may result in a fire or an electric shock.**
5. Do not tug the power cord or the phone line. **This may result in a fire, an electric shock or equipment damage.**
6. Do not use the phone during a thunderstorm. Lightning strike may result in a fire, severe electrical or acoustic shock.
7. Do not use the power adapter if the power cord or wall outlet are damaged. **This may result in a fire or an electric shock.**



Caution

1. Ensure that children do not pull on phone cords. **This may injure children or result in equipment damage.**
2. 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.
3. Avoid placing the phone in an area that is dusty, damp or subject to vibration.
4. Choose a site that is dry and well ventilated.
5. Do not plug multiple plug-packs into one power outlet. This may result in overheating of the plug-packs and result in a fire or plug-pack failure.
6. Do not put the heavy things on the phone.
7. Do not drop or throw the phone.
8. Static electricity discharge will damage electronic components.
9. Keep out of direct sunlight and away from heat.
10. 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.
11. 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.