






To prevent the risk of harm to the user or damage to equipment, please read this information before installing or repairing the phone. "Caution" and "Warning" :

 Warning	This means danger. It means that the action could cause bodily injury or death.	● After reading the manual, please keep it ready for the next user.
 Caution	You are capable of doing something that could result in physical injury to you or equipment damage.	


.....  **Warning**




Only trained and qualified service personnel shall install, replace or service the phone.




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.



If you see smoke or smell something burning, unplug the phone line. Call for service center immediately.



Do not use the phone during a thunderstorm. Lightning strike may result in a fire, severe electrical or acoustic shock.



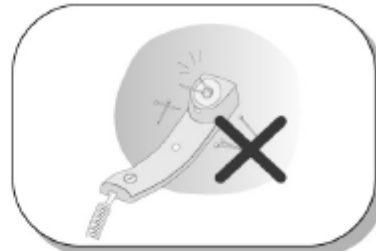
Do not tug the power cord or the phone line. This may result in a fire, an electric shock or equipment damage.

※ The above picture may different from actual products.

..... ⚠ **Caution**



Ensure that children do not pull on phone cords. **This may injure children or result in equipment damage.**



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.



Avoid placing the phone in an area that is dusty, damp or subject to vibration.



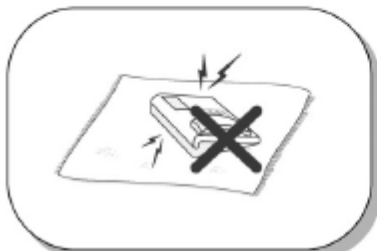
Choose a site that is dry and well ventilated.



Do not put the heavy things on the phone.



Do not drop or throw the phone.



Static electricity discharge will damage electronic components.



Keep out of direct sunlight and away from heat.

※ The above picture may differ from actual products.

..... ⚠ **Caution**



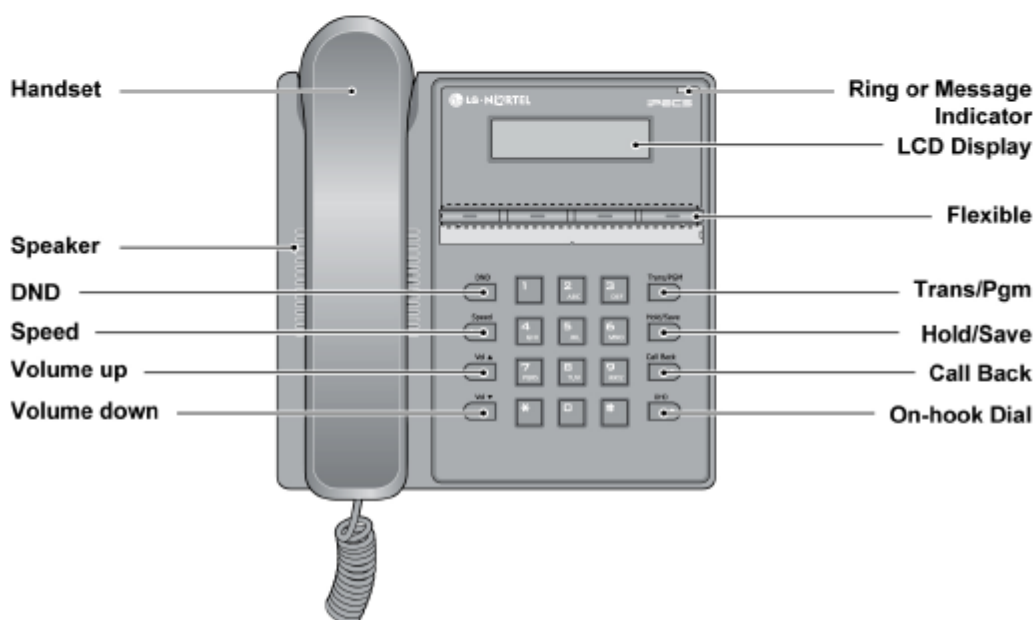
Clean the phone with a soft, dry cloth only. Do not use volatile liquids such as petrol, alcohol or acetone as this may cause a fire or result in discoloration or damage to plastics. Do not clean with wax or silicon products as these may enter the equipment and cause operation to become unreliable.



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.

※ The above picture may differ from actual products.

LIP-8004D Phone User Quick Reference



Fixed Feature Button Definitions

DND – Blocks all incoming calls; red LED illuminates.

Speed – Access speed dialing, speed programming, save number redial and last number redial.

Vol ▲ ▼ – Adjusts volume for ringing, headset, and speakerphone; adjusts LCD brightness (in idle state).

Trans/PGM –Initiates call transfer, or enters programming mode.

Hold/Save – Places active call on hold or saves programming information.

Call Back – Initiates call back request when calling a busy station; call is completed when busy station returns to idle status.

On-hook Dial – Allows User to place a call while on-hook. Toggle to activate; red LED illuminates.

Flexible – Some are system pre-programmed for line appearance, and some are user programmable.

Ring/MSG Indicator – Illuminates when ringing, or message waiting.

LCD Display – Displays station number/current time or telephone number of destination while talking.

LIP Keypad User Operation

The following is provided as quick reference for commonly used features/functions. Complete instructions are included in the User Guide.

Placing a Call:

ICM Line –

- Lift handset.
- Dial the extension number from the keypad.

CO Line –

- Lift handset.
- Press CO/IP line, or dial access number.
- Dial desired phone number.

Using Camp-On:

- When calling a busy Station, press *.
- Wait for party to answer.

Answering a Call:

ICM Line –

- Lift handset.

CO Line –

- Lift handset and press flashing Flex button (as needed).
- VOL ▲ ▼ – adjust sound on a call.

Using Do Not Disturb (DND):

- Press the DND button (toggles ON and OFF).

Pickup a Call to another Station:

- Lift handset.
- Dial 7 (Directed Call Pick-up Code).
- Dial the intercom number of the ringing station.

Group Call Pickup:

- When a phone in your group/area is ringing, lift the handset.
- Dial 566 (Group Call Pickup Code).

Call Hold:

- Press the HOLD/SAVE button while on a call.

Retrieve Call from Hold:

- Press the flashing CO button or Loop button.

Conference:

A Conference flex button should be programmed (refer to User Guide for full instructions).

- Place first call.
- Press Conf button.
- Place second call.
- Press Conf button twice.

Call Forward:

- Lift handset.
Dial 54 or 554 or *554 (Call Forward Code, depending on System).
- Dial the type of forward code (0-5).
1=Unconditional, 2=Busy, 3=No Answer, 4=Busy/No Answer, 5=Incoming Co offnet (attendant only),
0=remote
- For forward code 1-4, dial destination number.
- For forward code 5, press CO/CO-Group button, and dial Speed number.
- For forward code 0, enter the password of the forwarded station, and dial forward code (1-4)
1=Unconditional, 2=Busy, 3=No Answer, 4=Busy/No Answer- Dial the destination number.

Call Transfer:

- While on an active call, press TRANS/PGM.
- Place call to the transfer destination.
- Remain on the line to announce the call and/or hang-up to complete the transfer.

Using Last Number Redial (LNR):

- Lift handset.
Dial 52 or 552 or *552 (LNR Code, depending on System).
OR
- Press SPEED button and dial *.
- Press VOL ▲ ▼ button to select from the last 10 numbers dialed.
- Press Hold/SAVE to place the call.

Storing Speed Dial Numbers:

- Press the Trans/PGM and Speed button.
- Dial Speed bin number (Range=XXX-ZZZ).
- Dial Speed dial number you wish to store.
- Press the Hold/Save button.
- Enter the name associated to the number.
- Press the Hold/Save button; a confirmation tone will be heard.

Using Speed Dial Numbers:

- Press the Speed button.
- Dial the desired Speed dial bin number.

Change Phone Profile:

- Press Trans/PGM button.
- Dial ##1, and enter password.
- Dial # (toggles between Profile #1 and #2).

Adjust LCD Contrast:

- While idle, press the VOL ▲ ▼ buttons to change the screen contrast (brightness level).

Flex Button Program

- Press the TRANS/PGM button.
- Press the flexible button.
- Enter Number Plan Code, or
- Press TRANS/PGM button and User Program Code
- Press the HOLD/SAVE button.

User Program Codes

Code	Function	Remark
10	Enblock Mode Dialing	
13	Answer Mode	Select ICM Signal mode, 1:HF, 2:Tone, 3:Privacy
14	Call Coverage	1+:ON/OFF, 2+:Ring Delay (0-9)
21	Knock Down STA COS	SLT
22	Restore Station COS	requires Auth Code
23	Walking COS	May require Auth Code
31	Station Wait Retrieve	SLT
32	CLI/IP Message Wait Retrieve	SLT
33	Authorization Code (Password) Entry	Input up to 12 digits
34	DID Call Wait Button	
35	Message Wait in Ex/Sec Pair	
36	Send SMS Message	
37	Register Mobile Ext.	
38	Activate Mobile Ext.	
39	Register Mobile Ext. CLI	
41	Set Wake Up Time	SLT; Input time, 24-hr clock
42	Erase Wake-Up Time	SLT

- continued on back panel -

User Program Codes (cont.)

Code	Function	Remark
51	Custom/Pre-determined Message Display	SLT; Select Message 00-20
52	Register Custom Message (Message 00)	Input up to 24 characters
53	Create Conf. Room	
54	Delete Conf. Room	
*7	Forced Forward to Destination	
71	LCD Display Mode	
73	Background Music	
74	Station Name Reg.	Input up to 7 characters
79	Display Phone Version	
80	RECORD Button	Requires VSF/External SMDI VM
81	ISDN CLIR Button	
82	ISDN COLR Button	
84	Account Code Button	
85	LOOP Button	
86	ATD Intrusion Button	
87	ICM Button	
88	Camp-On Button	
89	Keypad Facility Button	
8#	OHVO Button	
91	CONF Button	
92	CALLBK Button	
93	DND Button	
94	FLASH Button	
95	MUTE Button	
96	MONITOR Button	
97	REDIAL Button	
98	FWD Button	
99	PTT Button	
9* xx	In-Room Indication Button	(xx : 01~10)