



Important Safety Information

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.

 **Caution** You are capable of doing something that could result in physical injury to you or equipment damage.

● After reading the manual, please keep it ready for the next user.

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.

Important Safety Information

⚠ 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.

Important Safety Information

..... ⚠ 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.

LDP-7000 Series Model

LDP-7008D



LDP-7004D

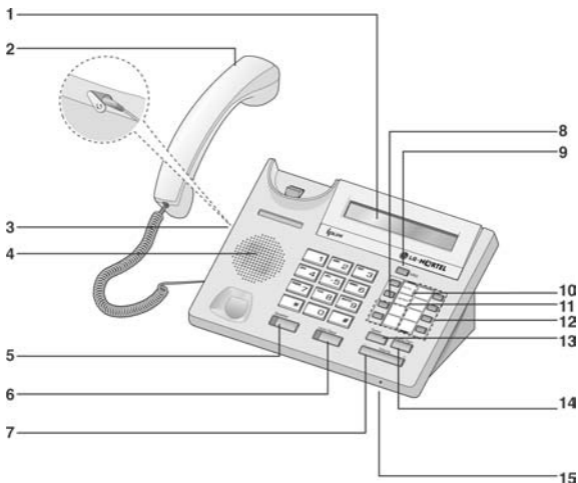


LDP-7004N



Input/Output Devices and Button

LDP-7008D



- 1 LCD Display
- 2 Handset
- 3 Headphone Socket (Ear/Mic Mode)
- 4 Speaker
- 5 Speaker Button
- 6 Hold/Save Button
- 7 Volume Button
- 8 Loop Button
- 9 Message Waiting LED
- 10 Dnd/Fwd Button
- 11 Call Back Button
- 12 Flexible Button
- 13 Speed Button
- 14 Trans/Pgm Button
- 15 Handsfree Microphone

Input/Output Devices and Button

LDP-7004D



- 1 LCD Display (LDP-7004D only)
- 2 Handset
- 3 Speaker
- 4 OHD Button
- 5 Hold/Save Button
- 6 Message Waiting LED
- 7 Trans/Pgm Button
- 8 Speed Button
- 9 Flexible Button(Loop Button)
- 10 Volume Button

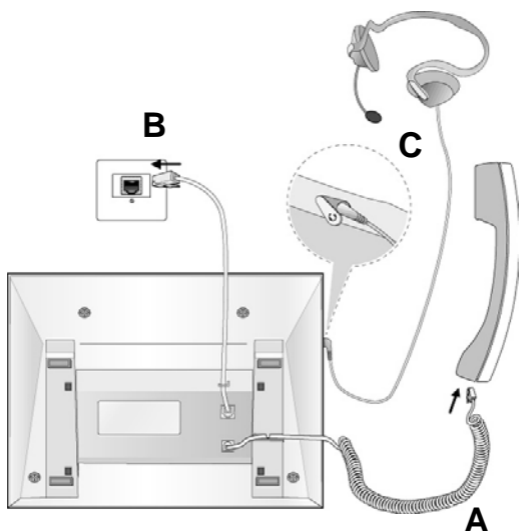
Input/Output Devices and Button

Item	Description
Handset	Used for handset call.
Earphone-Jack	The optional earphone into the handset to provide a hands-free phone conversation.
Speaker	Outputs tones and voice.
Speed Button	Used to access speed dialing, speed programming, saved number redial.
Dnd/Fwd Button	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.
Hold/Save Button	This button put a call on hold or save information when programming.
Speaker Button	Speaker toggles the speakerphone state, and the red LED is illuminated when the speakerphone is active.
OHD Button	On Hook Dial allows 7004N&D users to dial and monitor call state without lifting the handset.

Input/Output Devices and Button

Item	Description
LCD Display	Shows dialed and incoming numbers (where applicable) and on the 7008D it will display other information about call status, dialing directories and message information.
Trans/PGM Button	This button is used to initiate a call transfer (TRS) or to enter programming mode (PGM).
Flexible Button	The last two (7004D/7004N) or six (7008D) flex buttons can be assigned outside line presentation or as one-touch feature access. (See codes at rear of guide)
Call back Button	A station can initiate a call back request to a busy station. Once that station becomes idle, the initiating station is signaled.
Volume Button	The volume button adjusts the audio levels for ringing, handset and speakerphone or OHD functions .
Hand-free Microphone	Microphone for hands-free speakerphone function.
Loop Button	Loop Button(s) are required for presentation of outside lines to the telephone. At least one is required per telephone.

Cable Connection



Cable connection

- A** Connect the telephone cord (curly cord) to the handset and the other end to the handset jack at the bottom of the telephone.
- B** Connect the line cable to the port at the bottom of telephone and the other end to the wall socket.
- C** Connect the Headphone to the headphone jack on the left side of the telephone. (As viewed from the front.)

※ **Note:** 7004N and 7004D does not support integral headphone mode.

Basic Function

Placing an Outside Call

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

Placing an Intercom Call

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

Placing an Outside Call on Hold

- While connected to an external call, press [HOLD] button.

Retrieving a Outside Call on Hold

- 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,

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

Answering an Waiting Call

- Press the flashing CO button.

Basic Function

Call Wait (Camp-on)

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

Last Number Redial

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

Storing Station 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.
- You will hear confirmation tone.

Using Station Speed Dial Numbers

- Press the [SPEED] button
- Dial the desired speed dial bin number.


Group Call Pick-up


When hearing an unattended phone ringing in your area,


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

Code for Flexible Button Programming


Register of Flexible Button

1 **Trans/Pgm**
 Press the [Trans/Pgm] button.

2  Press the [Flexible] button.

3 **Trans/Pgm**
 Press the [Trans/Pgm] button.

4  Enter code number.

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

Code for Flexible Button Programming

Button Assignment for LDP- 4N/4D, 8D

Function	Code Number
Ring Type	TRANS/PGM + 11
Enblock mode	TRANS/PGM + 14
Ear-Mic Headset	TRANS/PGM + 17
ICM Ring	TRANS/PGM + 18
CO Ring	TRANS/PGM + 19
COS Down	TRANS/PGM + 21
COS RESTORE	TRANS/PGM + 22
Walking COS	TRANS/PGM + 23
COS CHANGE	TRANS/PGM + 24
Auth. Code Register	TRANS/PGM + 31
Auth. Code Change	TRANS/PGM + 32
Mobile Ext Activation	TRANS/PGM + 34
Mobile Ext Hunt Call	TRANS/PGM + 36
Set Wake-up Time	TRANS/PGM + 41
Wake-Up Erase	TRANS/PGM + 42
Conf- Room Activate	TRANS/PGM + 43
Conf-Room Deactivate	TRANS/PGM + 44
CALL COVERAGE	TRANS/PGM + 45
CALL COVERAGE FOR	TRANS/PGM + 46
Set Pre-selected MSG	TRANS/PGM + 51
Set Customer MSG	TRANS/PGM + 52
Station CLIR(Toggle)	TRANS/PGM + 53
Two way Record	TRANS/PGM + 54
Call Log	TRANS/PGM + 57
Record User Greeting	TRANS/PGM + 61
Listen Time & Date	TRANS/PGM + 62
Listen Station Number	TRANS/PGM + 63
Listen Station Status	TRANS/PGM + 64
Record Page MSG	TRANS/PGM + 65
Erase User Greeting	TRANS/PGM + 66
Erase Page MSG	TRANS/PGM + 67
DVM Answer - Ring	TRANS/PGM + 68
DVM Answer – Speaker	TRANS/PGM + 69
DVM Record	TRANS/PGM + 6*
DVM Pause	TRANS/PGM + 6#

Code for Flexible Button Programming

Button Assignment for LDP- 4N/4D, 8D

Function	Code Number
LCD Display Language	TRANS/PGM + 71
Background Music	TRANS/PGM + 73
Register Station Name	TRANS/PGM + 74
Speakerphone/Headset	TRANS/PGM + 75
Headset Ring Mode	TRANS/PGM + 76
USB Always Record	TRANS/PGM + 7*
Account Code	TRANS/PGM + 80
DID Call Wait	TRANS/PGM + 81
ICM Hold	TRANS/PGM + 83
LOOP button	TRANS/PGM + 84
Camp-on	TRANS/PGM + 85
INTURSION	TRANS/PGM + 86
HUNT DND(group only)	TRANS/PGM + 87
KEY PAD FACILITY	TRANS/PGM + 89
ACD STATUS(group only)	TRANS/PGM + 8*
PAGER CALL	TRANS/PGM + 8#
CONF button	TRANS/PGM + 91
CALLBK button	TRANS/PGM + 92
DND/FWD button	TRANS/PGM + 93
FLASH button	TRANS/PGM + 94
MUTE button	TRANS/PGM + 95
MON button	TRANS/PGM + 96
REDIAL button	TRANS/PGM + 97
DID RESTRICTION	TRANS/PGM + 98
DISA RESTRICTON	TRANS/PGM + 99
USB CALL RECORD	TRANS/PGM + 9*