

7016 / 7024

Digital Keypad

User Guide



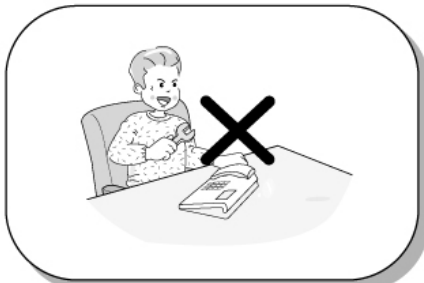
Important Safety Information

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;

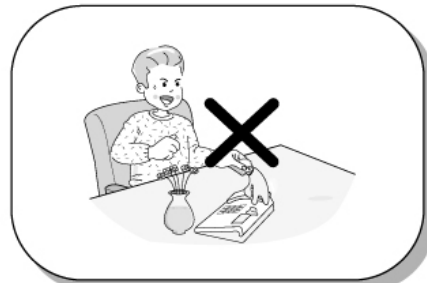
-  **Warning** This means danger. It means that it could cause bodily injury or death.
-  **Caution** You are capable of doing something that might result in physical injury or equipment damage.

-  This means reader be careful. In this situation, you might do something that it could result in danger.
- After reading the manual, please keep it ready for the next user.

..... **Warning**



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



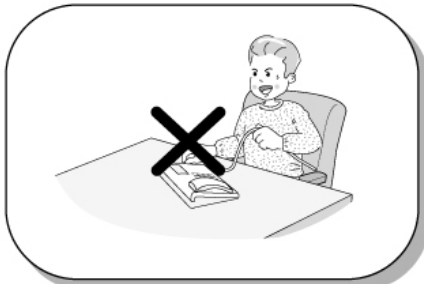
Do not spill liquid like water on the phone.
If so, call for the service center. It may result in a fire or an electric shock.



When smoke or smell something burning, unplug the power cord or the phone line. Call for service center. **If left intact for long time, it may be a cause of fire or electric shock.**



If the power adapter is used, do not touch the plug with wet hands. **It may result in a fire or an electric shock.**



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

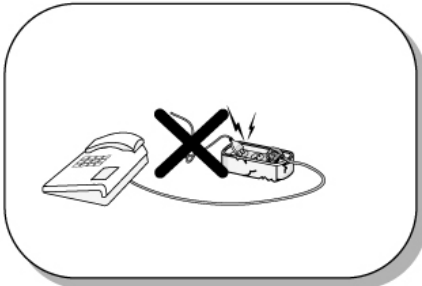


When the lightning flashes heavily, don't touch the power code or the phone line. **It may result in a fire or an electric shock.**

※ The above picture may different from the actual products.

Important Safety Information

..... ⚠ Warning

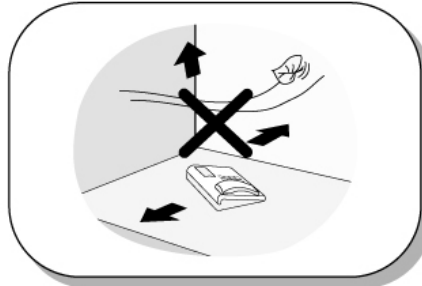


If the power adapter is used, don't use the damaged power cord and a wall outlet. **It may result in a fire or an electric shock.**

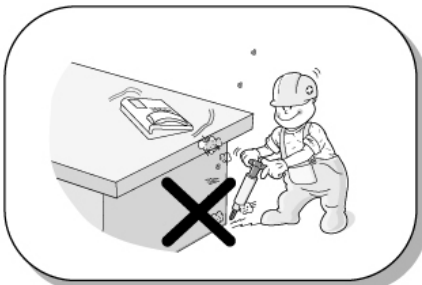
..... ⚠ Caution



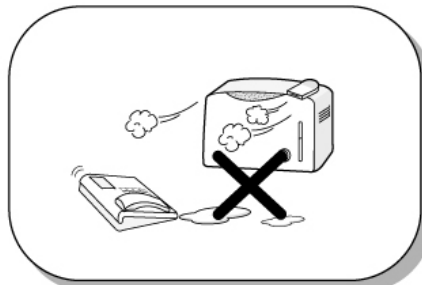
Install the phone in an area that children can not reach at. **It may injure children or result in equipment damage.**



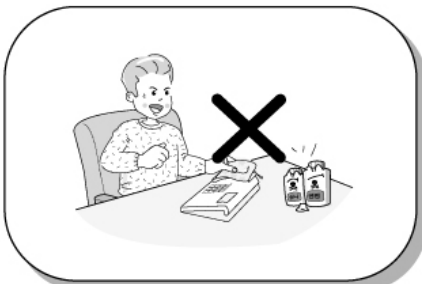
Choose a site with an air-conditioned area. **It may result in equipment damage.**



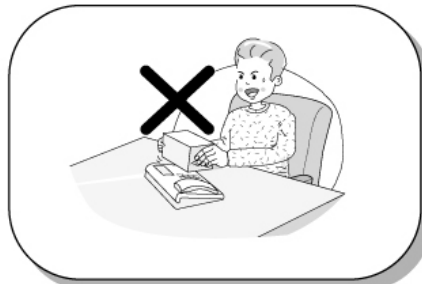
Avoid placing the phone in a vibrating area. **If not, It may result in equipment damage.**



Choose a site with a dry and well-ventilated area. **It may result in equipment damage.**



Avoid exposure to a volatile matter such as benzene, alcoholic and acetone. **It may be a cause of fire, transformation and discoloration.**



Do not put the heavy things on the phone. **It may be a cause of equipment damage.**

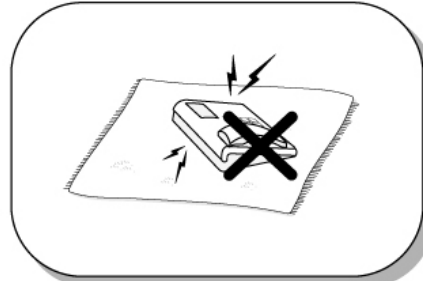
※ The above picture may different from the actual products.

Important Safety Information

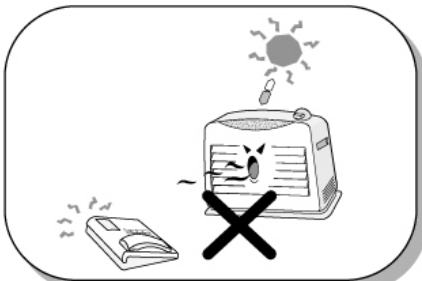
..... ⚠ Caution ⚠



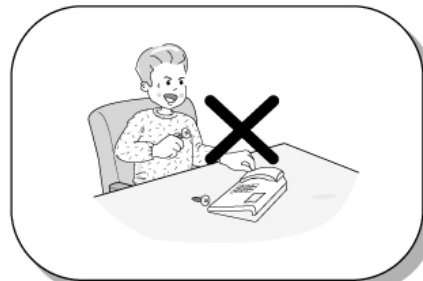
Do not drop or throw the phone. **It may be a cause of an accident, injury or breakdown.**



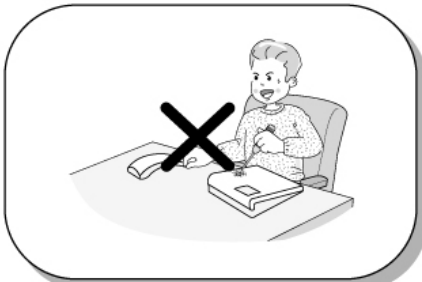
Avoid placing the phone in the site that the ESD should occur. **It may result in equipment damage.**



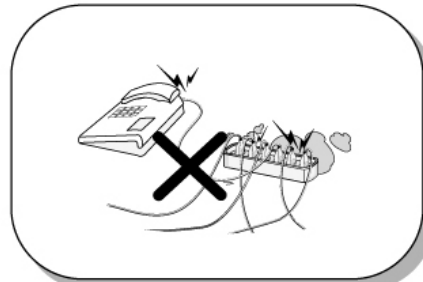
Do not install in the place where shines on the rays of the sun or is near the heating appliance. **It may be a cause of fire or breakdown.**



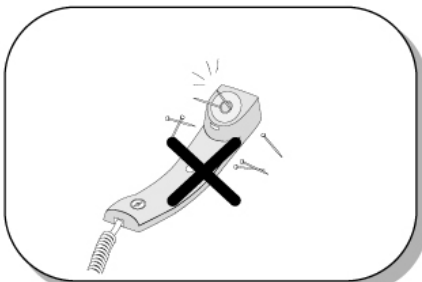
Do not insert a metallic thing or a foreign substance into the phone. If so, turn off the power, unplug the power cord and call for the service center. **It may result in a fire or an electric shock.**



Do not short by inserting a screwdriver or pincette into hole. **It may result in a fire or equipment damage.**



Do not plug a lot of the power cord in the outlet. **It may result in a fire or an electric shock.**



Check for pins or other small metal objects before using handset. **The ear cap region of the telephone may attract and retain those.**

※ The above picture may different from the actual products.

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Getting Started

LDP-7000 Series, Model 7016D & 7024D

LDP-7016D/7024D are advanced, user-friendly digital keysets, offering the convenience of 3 soft buttons and a navigation key.

- Features

- Trendy and Stylish LDP Family design
- Multi Level 3 Line LCD (3 x 24)
- 16 or 24 Flexible buttons with dual-color LED's
- Additional Device Port (ADP) for SLT or FAX
- Call Log Feature
- Call Recording Feature – 7024D only (Optional USB Module).
- Hands-Free Solution – 7024D only (Optional Blue- Tooth Module).
- Wall Mountable (Bracket Optional)

LDP-7016D

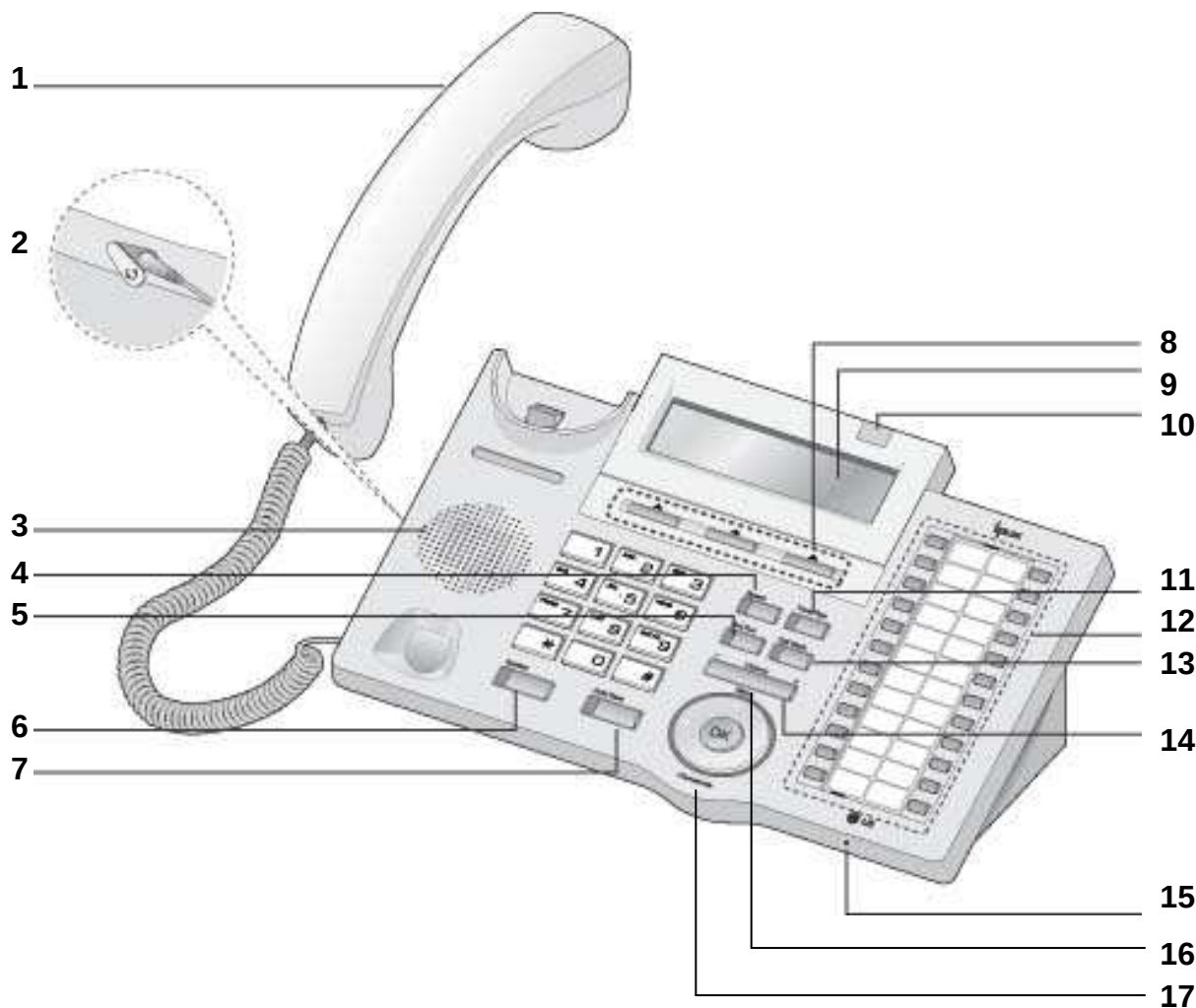


LDP-7024D



Getting Started

Input / Output Devices and Buttons



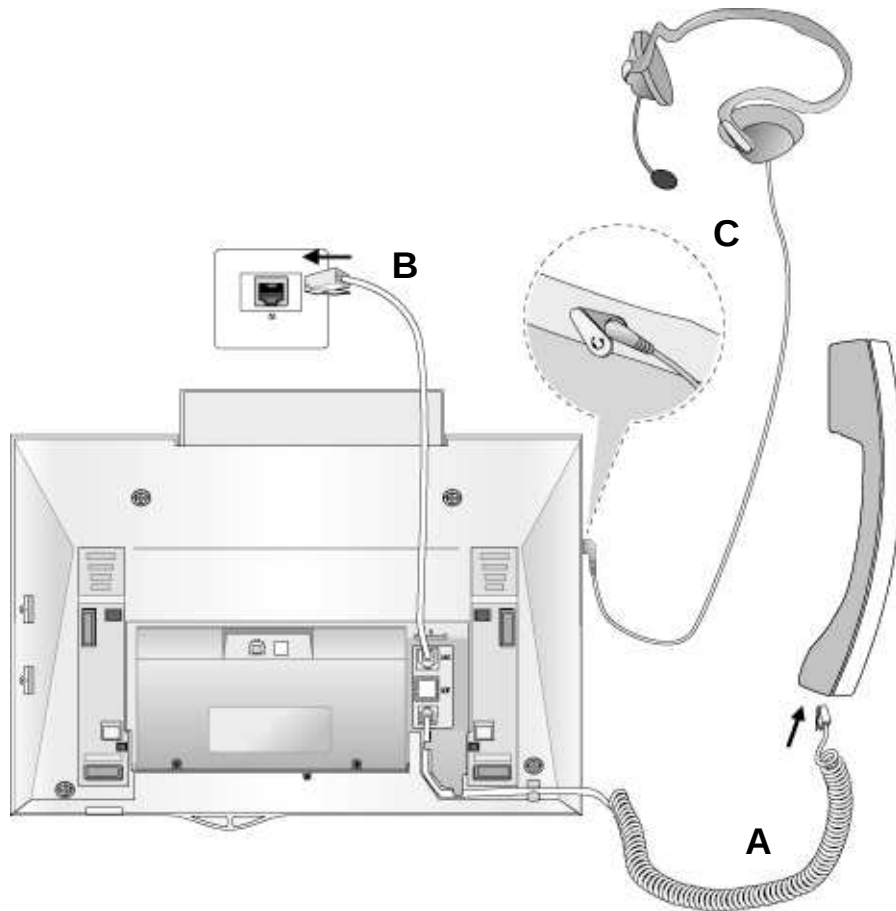
1	Handset	10	Visual Ringing LED
2	Earphone-Jack Socket (Ear/Mic Mode)	11	Trans/Pgm Button
3	Speaker	12	Flexible Button (Loop Button)
4	Speed Button	13	Call back Button
5	Dnd/Fwd Button	14	Volume Button
6	Speaker Button	15	Hands-free Microphone
7	Hold/Save Button	16	Menu Button
8	3 Soft Button	17	Phonebook Button (Same operate as 'Speed')
9	LCD Display		

Getting Started

- | | | |
|----|------------------------------|---|
| 1 | Handset | Used for handset call. |
| 2 | Earphone-Jack Socket | Used to connect optional headset to the phone. |
| 3 | Speaker | Outputs tones and voice. |
| 4 | Speed Button | Used to access speed dialing, speed programming, save number redial, and last number redial. |
| 5 | Dnd/Fwd Button | <p>The DND (Do Not Disturb) feature blocks all incoming calls. When DND is active, the red LED in this button is illuminated.</p> <p>It is also used to activate call forward, e.g. to another station or voicemail. When call forward is activated, the red LED flashes.</p> |
| 6 | Speaker Button | Speaker toggles the speakerphone state, and the red LED is illuminated when the speakerphone is active. |
| 7 | Hold/Save Button | This button is used to put a call on hold or save information when programming. |
| 8 | 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. |
| 9 | LCD Display | Displays information about telephone status, dialing directories, and test message information. |
| 10 | Visual Ringing LED | Illuminates when the phone is ringing. |
| 11 | Trans/PGM Button | This button is used to initiate a call transfer (TRS) or to enter programming mode (PGM) |
| 12 | Flexible Button | Some flexible buttons are pre-programmed in the system for line appearances, loop functions etc. The remaining flexible buttons can be user-programmed. |
| 13 | 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. |
| 14 | Volume Button | The volume button adjusts the audio levels for ringing, handset and speakerphone functions. |
| 15 | Hands-free Microphone | Microphone is used for hands-free speakerphone function. |
| 16 | Menu Button | The menu button is used to move to the desired option(Dial, MSG, Program), and to select the next screen when indicated by an arrow on the LCD display. |
| 17 | Phonebook Button | Used to access speed dialing, save number redial, and last number redial, and to access flexible button programming. |

Getting Started

Cable Connection



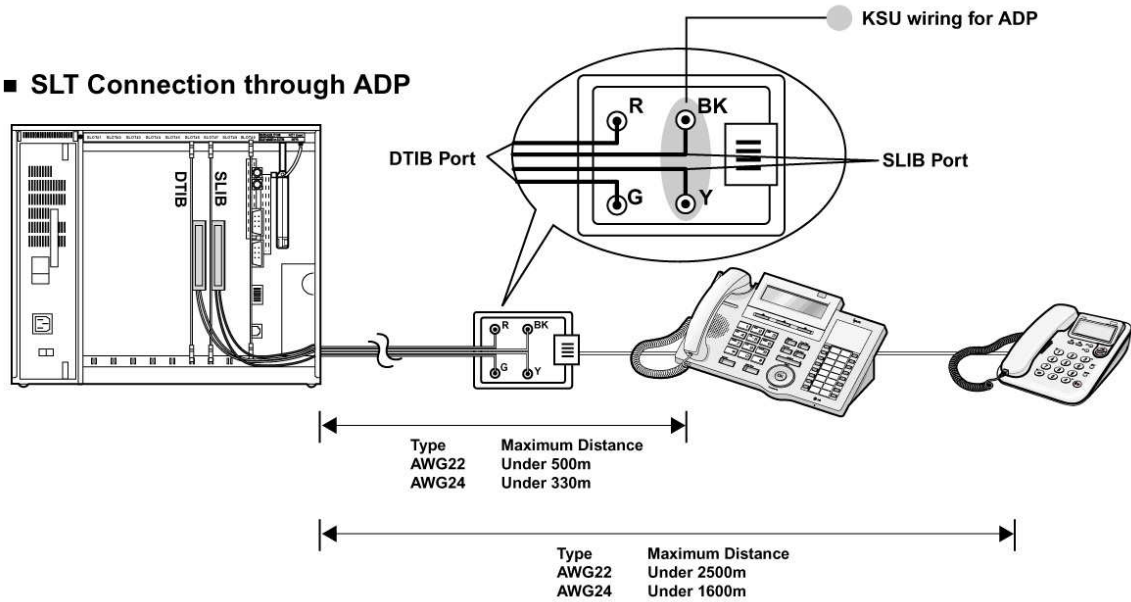
Cable connections

- 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.)

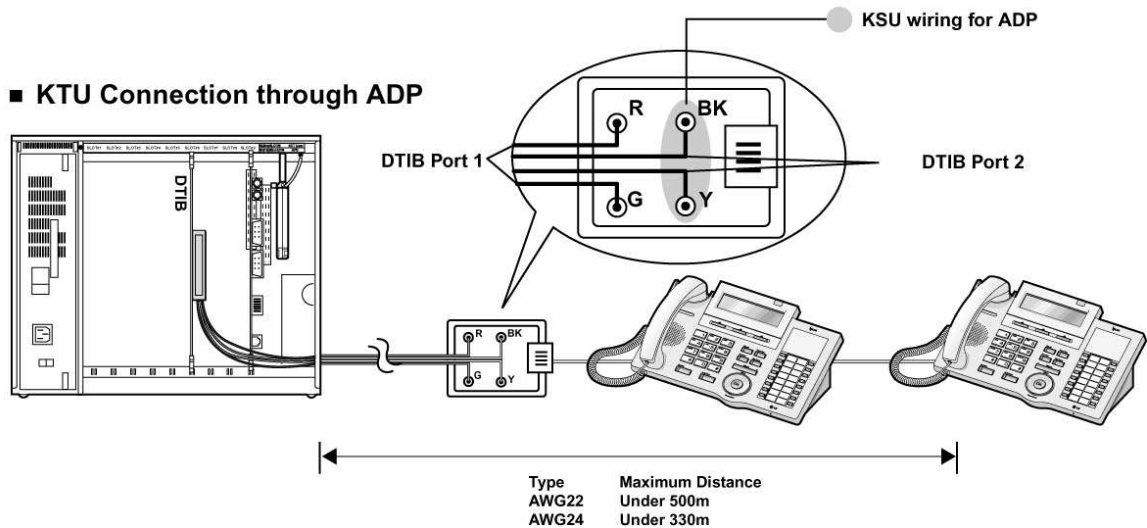
Getting Started

ADP (Additional Device Port)

■ SLT Connection through ADP

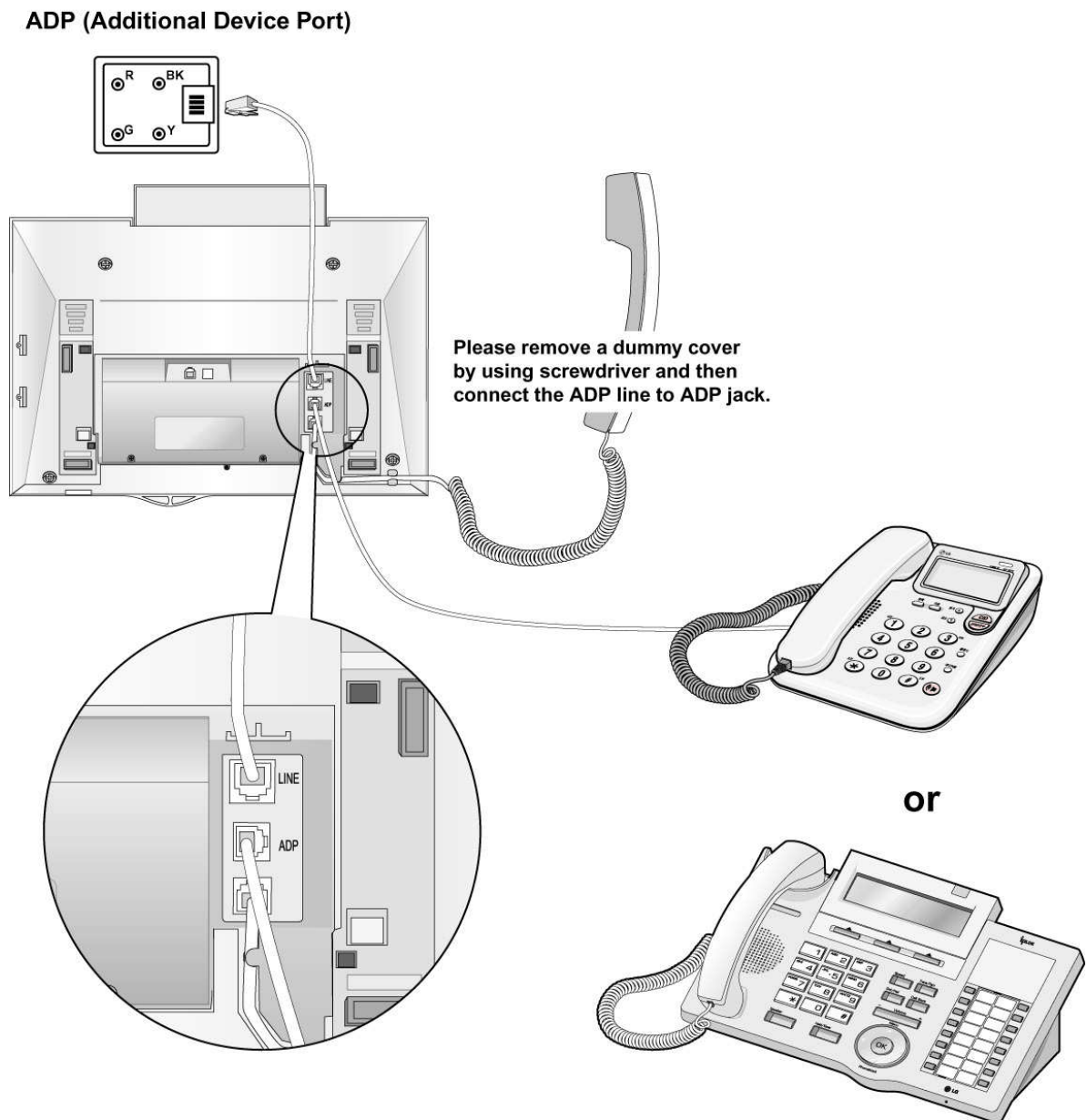


■ KTU Connection through ADP



Getting Started

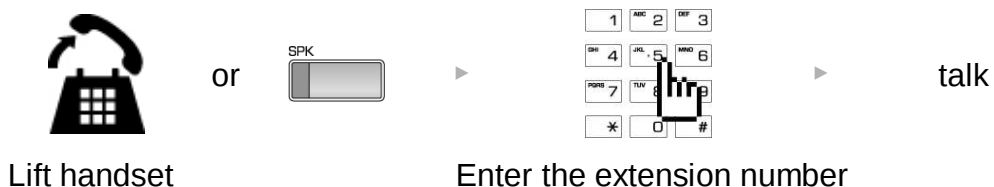
ADP (Additional Device Port)



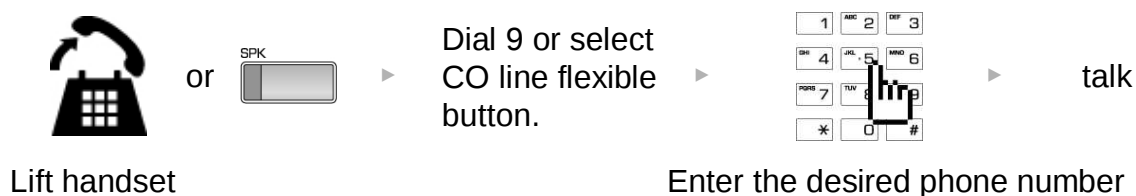
Getting Started

1. Placing a Call

ICM Line

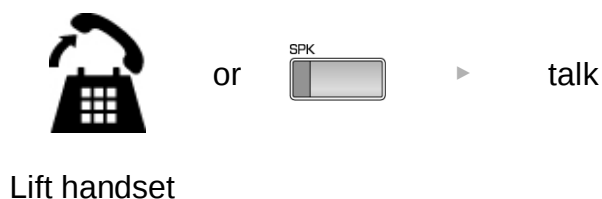


CO Line

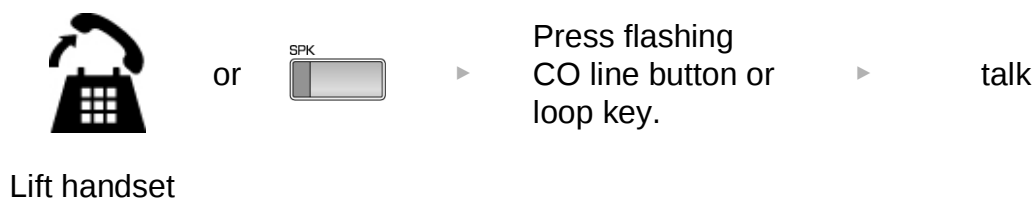


2. Answering an Outside Call

ICM Line



CO Line



3 Soft Buttons & Navigation Button

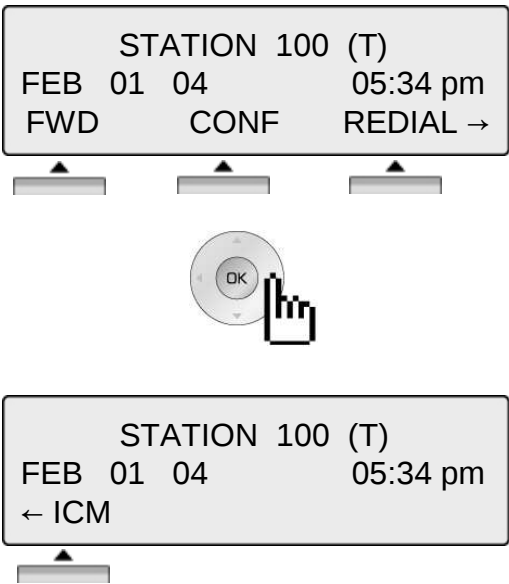
3 Soft Button

The 3 Soft Buttons are located on the bottom of the LCD display. The function of each button changes, subject to call status and progress. The current functions are displayed on the LCD screen, directly above each button. For example, if the user calls a busy extension, busy tone will be heard and the busy status displayed. The LCD screen will display the busy message along with the different options available - "Message Wait", "Camp-On" and "Flash". By pressing the relevant button the desired feature is activated.



Navigation Button

In some instances, more than 3 current functions are available to the user, and this is indicated by the appearance of a left (←) or right (→) arrow in the LCD screen, (see below). By pressing the navigation key (located below the volume button), in the direction corresponding to the arrow, any additional functions will be displayed.

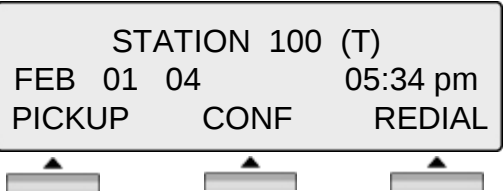


Basic Function

By pressing one of the 3 soft buttons you are able to select the indicated function. For instance, if you want to select call pickup (as shown below), press the first button on the left. If there are more than three functions available at any point, an arrow will be displayed on the LCD display. Use the navigation key to move the next or previous screen to display additional functions.

1. Idle

3 Soft Buttons are located below the LCD display.

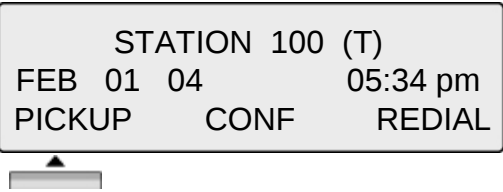


- PICKUP** : press to pickup a call ringing within the same pickup group.
- CONF** : press to initiate & activate a conference.
- REDIAL** : press to redial last number called.

1.1 Pickup

A station can pickup a call ringing to an unattended station within the same pickup group by using the pickup procedure.

* Refer to IP LDK system & LDK system programming manual.



Press [PICKUP] button.



Talk

Basic Function

1.2 Conference

CALL TO STA 100
FEB 01 04 05:34 pm
MSG FLASH

Dial the desired station number.
(e.g.100)
Station 100 answers the call.

CALL TO STA 100
FEB 01 04 05:34 pm
TRANS CONF MUTE

Press [CONF] button.



CONFERENCE
FEB 01 04 05:34 pm
FWD CONF REDIAL →

Dial the phone number of the next desired station.
(e.g.104)

CALL TO STA 104
FEB 01 04 05:34pm
MSG FLASH

Station 104 answers the call.

CALL TO STA 104
FEB 01 04 05:34 pm
TRANS CONF MUTE

Press the [CONF] button twice.



CONFERENCE
FEB 01 04 05:34 pm
CONF MUTE

A 3-party conference is now established.

Basic Function

1.3 Redial

STATION 100 (T)
FEB 01 04 05:34 pm
PICKUP CONF REDIAL

Press the [REDIAL] button.

> 123456789
BACK OK

Press [OK] button to call.

123456789
LINE 008 00:00:10
TRANS CONF MUTE →

Talk

2. Off Hook

STATION 100 (T)
FEB 01 04 05:34 pm
FWD CONF REDIAL→

FWD : Press the [FWD] button to forward calls to another station, Voicemail etc.

CONF : Press the [CONF] button to initiate a conference call.

REDIAL : Press the [REDIAL] button to call last number dialed.

STATION 100 (T)
FEB 01 04 05:34 pm
← ICM

ICM : If, while on a call, ICM call is received, press the [ICM] button to place 1st call on hold and answer 2nd call.

3. Intercom Dialing

STATION 100 (T)
FEB 01 04 05:34 pm
FLASH

FLASH : If you wish to terminate an ICM call and make another call, press [FLASH] to re-seize dial tone.

Basic Function

4. Intercom Ring Back

CALL TO STA 100
FEB 01 04 05:34 pm
MSG FLASH



MSG : Press to leave a your station number or message.
FLASH : Press to disconnect the line and re-seize.

5. Intercom Busy

BUSY : STA 100
[CALLBK] CAMP (*) STEP
MSG CAMP-ON FLASH



MSG : Press to leave your station number or message.
CAMP-ON : Press to send a call waiting tone to a busy station (indicating that they have a call waiting).
FLASH : Press to disconnect the line and re-seize.

6. Intercom Do Not Disturb

DO NOT DISTURB STA 100
CALLBK FLASH



CALLBK : Press leave a call back request or message.
FLASH : Press to disconnect the line and re-seize.

7. Intercom Dialing Error

INVALID
FEB 01 04 05:34 pm
FLASH



FLASH : Press to disconnect the line and re-seize.

8. Intercom Receiving

CALL FROM STA 104
FEB 01 04 05:34 pm
DND



DND : Press to block all incoming calls. (Do Not Disturb)

Basic Function

9. Intercom Talk

CALL FROM STA 104
FEB 01 04 05:34 pm
TRANS CONF MUTE



TRANS : Press to transfer an incoming call to another station.
CONF : Press to initiate a conference call.
MUTE : Press to mute the handset, speakerphone, or headset microphone. Press the [SPEAK] button to re- activate microphone.

10. CO Line Busy

CO LINE 001 BUSY
QUEUING ([CALLBK])
CALLBK



CALLBK : If, after dialing '9' for a CO line, busy tone indicates no lines are available, press [CALLBK] to reserve a CO line.

11. CO Dialing/CO Talk

123456789
LINE 125 00:00:03
TRANS CONF MUTE →





TRANS : Press to transfer an incoming call to another station.
CONF : Press to initiate a conference call.
MUTE : Press to mute the handset, speakerphone, or headset microphone. Press the [SPEAK] button to re- activate microphone.

123456789
LINE 125 00:00:03
← RECORD FLASH ACNR



RECORD : Press to record the current conversation. (if fitted)
FLASH : Press to disconnect the line and re-seize.
ACNR : Press to set automatic called number redial.

Basic Function

12. Checking messages

VMIB MSG FROM EXTERNAL
NEXT REPEAT DELETE →



VMIB MSG FROM EXTERNAL
← ADD REWIND CALLBK



NEXT : Press to move to the next message.
REPEAT : Press to repeat the current message.
DELETE : Press to erase the current message.

ADD : Press to tag the current message with your comment before forwarding. Record your comments & then dial the required station number to complete the transfer.
REWIND : Press momentarily to repeat part of current message.
CALLBK : Press to leave a call back request.

13. Paging

PAGE FROM STA 103
20 AUG 04 11:51am
MEET ME



MEET ME : Press to answer a paging request.

Call Log

Call Log Button PGM : PGM + Flexible + PGM '57'

Press the [Call Log] button.

1. RECEIVED CALL

2. DIALED CALL

OK

RECEIVED CALL : Received call list *
DIALED CALL : Dialed call list



3. LOST CALL

OK ^

LOST CALL : Missed call list*
* CLI (Calling Line ID) mandatory.

1. Received Call

1. RECEIVED CALL

2. DIALED CALL

OK

Press [OK] or  button.

123456789

02/01 09:02

BACK

OK

Press [OK] or  button.

123456789

LINE 125

TRANS

CONF

00:00:03

MUTE →

NOTE

BACK Return to the previous

Call Log

2. Dialed Call

1. RECEIVED CALL

2 DIALED CALL

OK

Press [OK] or  button.

123456789

02/01 09:02

BACK

OK

Press [OK] or  button.

123456789

LINE 125

TRANS

CONF

00:00:03

MUTE →

Call Log

3. Lost Call

3

LOST CALL

OK

Press [OK] or  button.

0123456789

03/10 16:02 CNT :01

BACK SELECT> ANSWER

Press the [SELECT] button to select the following functions: ANSWER, DEL CUR (delete current), DEL ALL (delete all), SAVE, NAME/TEL

3.1 ANSWER

0123456789

03/10 16:02 CNT :01

BACK SELECT > ANSWER

0123456789

LINE XXX 00:00:03

TRANS CONF MUTE →

Press [ANSWER] to call the displayed number.

3.2 DEL CUR

0123456789

03/10 16:02 CNT :01

BACK SELECT > DEL CUR

STATION 100 (T)

FEB 01 04 05:34 pm

PICKUP CONF REDIAL

Press [DEL CUR] to erase current number.

NOTE

BACK Return to the previous

Call Log

3.3 DEL ALL

0123456789
14/07 16:02 CNT :01
BACK SELECT > DEL ALL

Press [SELECT] until [DEL ALL] appears in display.
Press [DEL ALL] to initiate 'delete all' function.

ALL CLI DELETE
Press HOLD Key
BACK SELECT > DEL ALL

Press the [HOLD] button to confirm 'delete all' function.
All numbers are erased.

3.4 SAVE

0123456789
03/10 16:02 CNT :01
BACK SELECT > SAVE

To save CLI, press [SAVE] button.

ENTER SPD BIN NO (000)
CLI MSG USED
PAUSE FLASH D-TONE

Press [HOLD] or  button,
speed dial is registered.

※ See the page 42.

3.5 NAME/TEL

0123456789
03/10 16:02 CNT :01
BACK SELECT > NAME/TEL

To check the name of the selected number,
press the [NAME/TEL] button.

EDWARD
03/10 16:02 CNT :01
BACK SELECT > NAME/TEL

OR if a name is displayed, to check the associated
number, press the [NAME/TEL] button.

NOTE

BACK Return to the previous

Menu



Press the [Menu] button.

1. BASIC PROGRAM
 2. ADVANCED PROGRAM

OK



Press the [Navigation] button.

1. BASIC PROGRAM
 2. ADVANCED PROGRAM

OK



Press the [Navigation] button.

3. SPEED PROGRAM
 4. MOBILE EXTENSION PGM

OK



Press the [Navigation] button.

3. SPEED PROGRAM
 4. MOBILE EXTENSION PGM

OK



Press the [Navigation] button.

5. CONFERENCE ROOM PGM
 6. HOT DESK PROGRAM

OK



Press the [Navigation] button.

5. CONFERENCE ROMM PGM
 6. HOT DESK PROGRAM

OK ^

NOTE

BACK Return to the previous

※ **CONFERENCE ROOM** is not available in LDK-20.

Menu

1. BASIC PROGRAM



Press the [MENU] button.



1 BASIC PROGRAM
2. ADVANCED PROGRAM

OK

Press [OK] or



button.

1.1 STATION NAME PROGRAM

1 STATION NAME PROGRAM
2. RING PROGRAM
BACK OK

Press [OK] or



button.

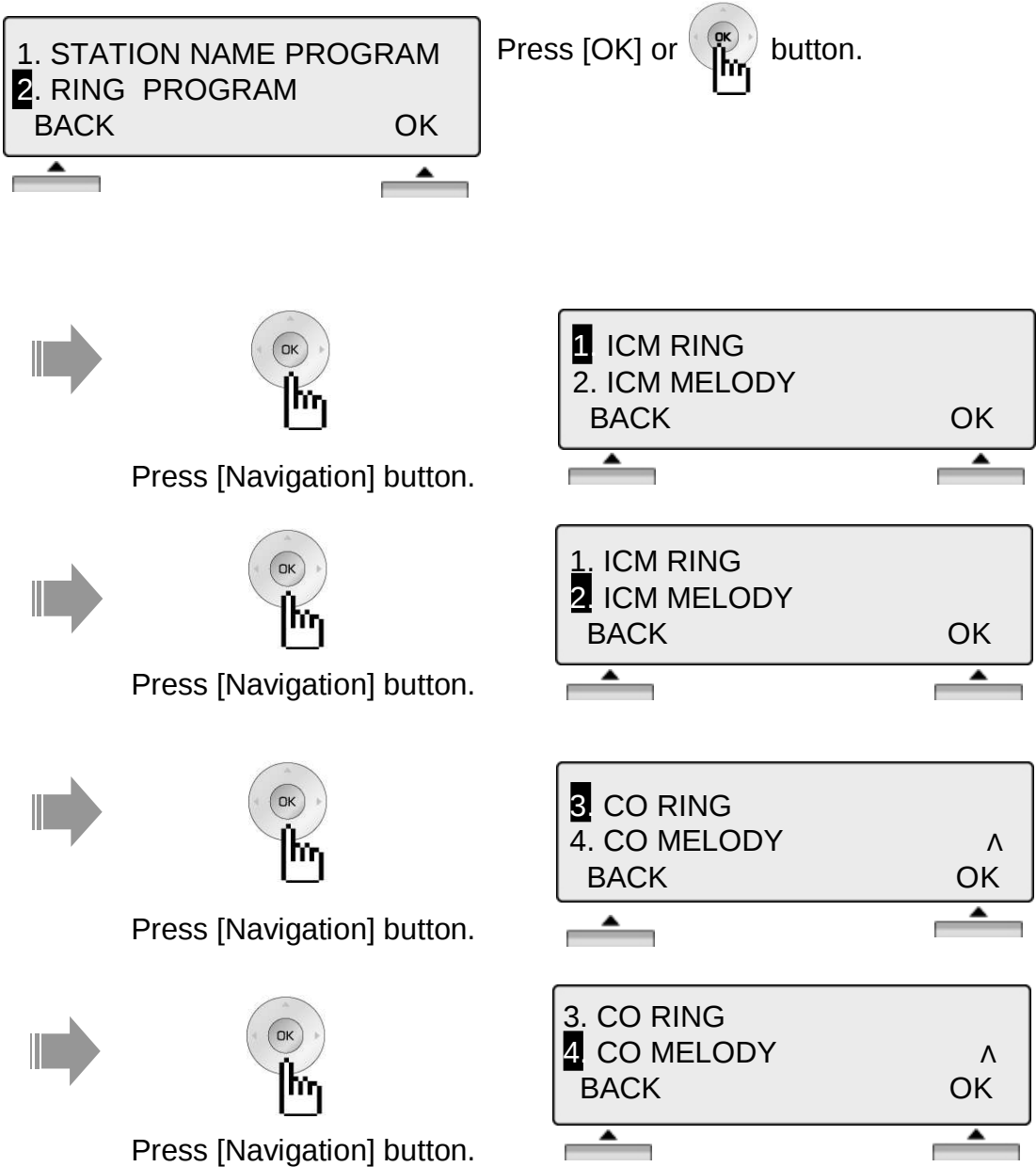
ENTER NAME ()
BACK OK

Enter the name.

※ For detailed information about entering name, see the page 49.

Menu

1.2 RING PROGRAM



Menu

1.2.1 Select Ring

1. ICM RING
2. ICM MELODY
BACK OK

Press [OK] or  button.

RING TYPE : 01 (01-15)
SELECT BY [NEXT]
BACK NEXT OK

Step using [NEXT] or  button to select the ring.

RING TYPE : 02 (01-15)
SELECT BY [NEXT]
BACK NEXT OK

Press [OK] or  button. The selected ring type is saved.

※ Use same procedure to select CO Ring type.

1.2.2 Select Melody

1. ICM RING
2. ICM MELODY
BACK OK

Press [OK] or  button.

CATEGORY SEARCH
← Pleasure (10) →
EXIT OK

Use  button to select category.

※ Press the [EXIT] button to cancel.

Pleasure(10)
← [01] Cancan →
BACK EXIT OK

Use  button to select the desired melody.

Press the [OK] or  button and then the melody is changed.

※ Use same procedure to select CO Melody.

Note : To set the melody, MFU and MU board is required.

Menu

1.3 MODE(H/T/P) PROGRAM

3

MODE(H/T/P) PROGRAM
4. PASSWORD PROGRAM
BACK OK

Press the [OK] or  button.

TONE MODE
SELECT BY [NEXT]
BACK NEXT OK

Press [NEXT] or  button to select the mode.

※ There are three types as follows;
-. HANDSFREE MODE
-. TONE MODE
-. PRIVATE MODE

PRIVATE MODE
SELECT BY [NEXT]
BACK NEXT OK

Press [OK] or  button.

STATION 100 (P)
FEB 01 04 05:34 pm
PICKUP CONF REDIAL

The selected mode is saved.

NOTE

HANDSFREE You will hear three bursts of tone and an announcement.
Reply hands-free or lift handset for privacy. The calling party can hear any conversation in progress.

TONE You will hear repeated bursts of intercom ring tone and the HOLD button slow flashes. Lift the handset or press the SPEAKER button to answer.

PRIVATE You will hear three bursts of tone and one-way announcement.
The calling party cannot hear any conversation in progress

Menu

1.4 PASSWORD PROGRAM

3. MODE(H/T/P) PROGRAM

4. PASSWORD PROGRAM

BACKOK

Press [OK] or  button.

1.4.1 PASSWORD REGISTER

> PASSWORD REGISTER

SELECT BY [NEXT]

BACKNEXTOK

Use [Next] or  button to select the password register.
Then press [OK] or  button.

ENTER PASSWORD :

BACK

Enter password. (5 digits)
e.g.) 55555

PRESS OK KEY

BACKOK

Press [OK] or  button.

Menu

1.4.2 PASSWORD CHANGE

> PASSWORD CHANGE
SELECT BY [NEXT]
BACK NEXT OK

Use [Next] or  button to select the password change.

Then press [OK] or  button.

ENTER CURRENT PASSWORD

BACK

Enter the current password. (5 digits)
e.g.) 55555

ENTER PASSWORD :

BACK

Enter the new password. (5 digits)
e.g.) 33333

PRESS OK KEY

BACK OK

Press [OK] or  button.

Menu

1.5 LANGUAGE PROGRAM

5 LANGUAGE PROGRAM
6. ENBLOCK MODE ^
BACK OK

Press [OK] or  button.

> ENGLISH
LCD LANGUAGE
BACK NEXT OK

Use [NEXT] or  button to select language.

> KOREAN
LCD LANGUAGE
BACK NEXT OK

Press [OK] or  button.

1.6 ENBLOCK MODE PROGRAM

5. LANGUAGE PROGRAM
6 ENBLOCK MODE ^
BACK OK

Press [OK] or  button.

ENBLOCK MODE
> OFF
BACK NEXT OK

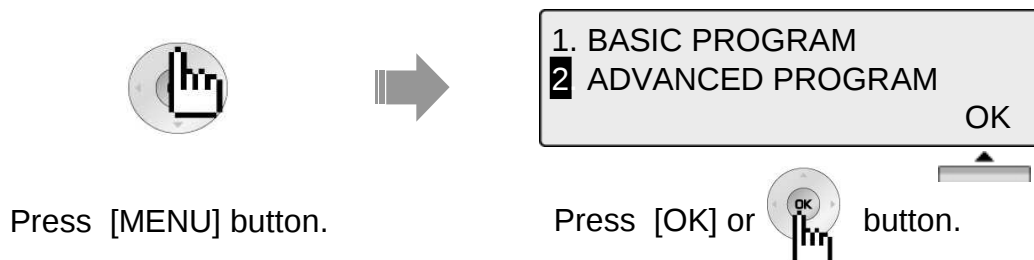
Use [NEXT] or  button to select ON/OFF.

ENBLOCK MODE
> ON
BACK NEXT OK

Press [OK] or  button.

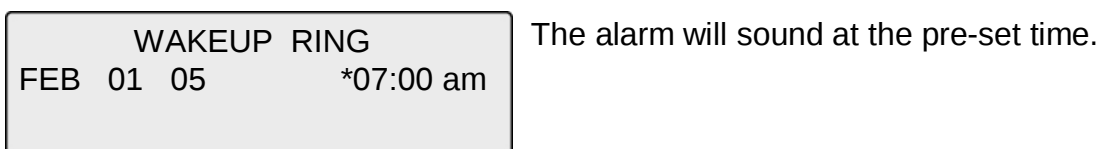
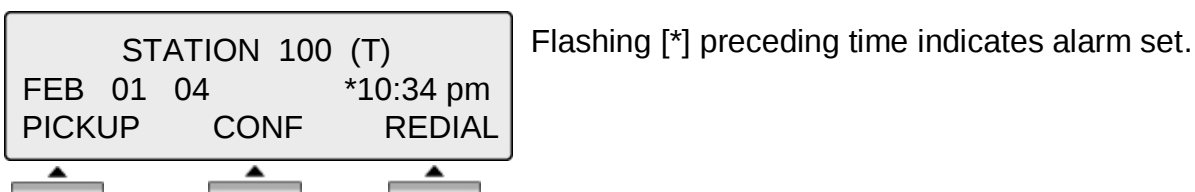
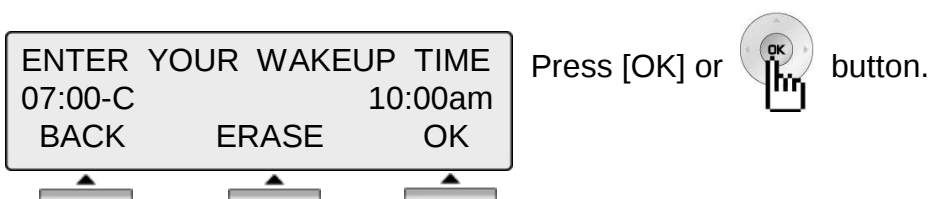
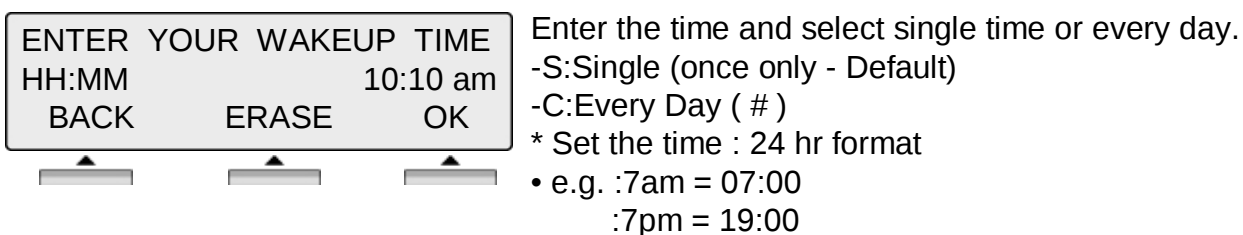
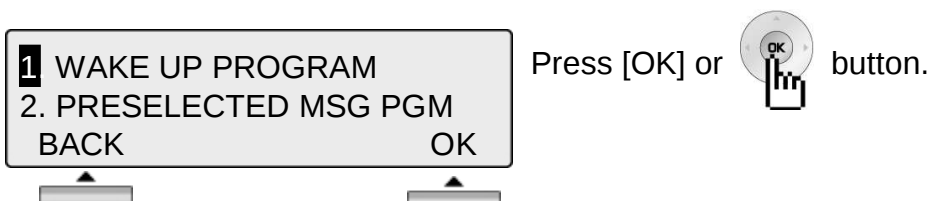
Menu

2. ADVANCED PROGRAM



2.1 WAKE UP PROGRAM

2.1.1 Setting



Menu

2.1.2 Canceling

1 WAKE UP PROGRAM
2. PRESELECTED MSG PGM
BACK OK

Press [OK] or  button.

ENTER YOUR WAKEUP TIME
07 : 00-S *10:34 pm
BACK ERASE OK

Press [ERASE] button.

ERASED WAKEUP TIME
07 : 00-S *10:34 pm
BACK ERASE OK

Press [OK] or  button.

Menu

2.2 PRESELECTED MSG PGM

2.2.1 Select the MSG PGM

1. WAKE UP PROGRAM

2. PRESELECTED MSG PGM

BACKOK

Press [OK] or  button.

SELECT BY UP/DOWN KEY

BACK

Use  or  button to select the desired type.

OUT OF OFFICE

RETURN AT TIME XX:XX

BACKOK

Press [OK] or  button.

ENTER TIME

HH:MM

BACK

Enter the time (24 hr format)
e.g.) 07:30 am → enter 0730.
07:30 pm → enter 1930.

ENTER TIME

07:30 PRESS OK KEY

BACKP.DVUOK

Press [OK] or  button.

OUT OF OFFICE

RETURN AT TIME 07:30

PICKUPCONFREDIAL

The selected message is displayed.

Menu

2.2 PRESELECTED MSG PGM

2.2.2 Canceling / Changing

1. WAKE UP PROGRAM

2. PRESELECTED MSG PGM

BACKOK

Press [OK] or  button.

OUT OF OFFICE

RETURN AT TIME XX:XX

BACKERASEOK

Press [ERASE] button to cancel the pre-selected message and return to the [Message select mode].
※ Press [BACK] button to return to the previous LCD screen.
※ Press [OK] button to return to the [enter time mode].

SELECT BY UP/DOWN KEY

BACK

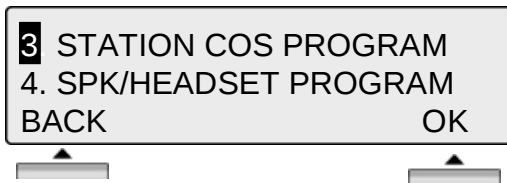
[Message select mode]

THE PRESELECTED MESSAGE TYPE

- 0 0 USER CUSTOM MSG 00
- 0 1 LUNCH RETURN AT XX:XX
- 0 2 ON VACATION / RETURN AT DATE XX:XX
- 0 3 OUT OF OFFICE/ RERURN AT TIME XX:XX
- 0 4 OUT OF OFFICE/ RETURN AT DATE XX:XX
- 0 5 OUT OF OFFICE/ RETURN UNKNOWN
- 0 6 CALL TO (PHONE NO : Max. 17 digits)
- 0 7 IN OFFICE STA ***
- 0 8 IN A MEETING / RETURN AT TIME XX:XX
- 0 9 AT HOME
- 1 0 AT BRANCH OFFICE

Menu

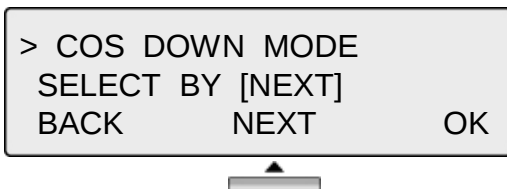
2.3 STATION COS PROGRAM



Press [OK] or  button.

※ To activate STA COS (Station Class Of Service), password is required..

2.3.1 COS DOWN MODE

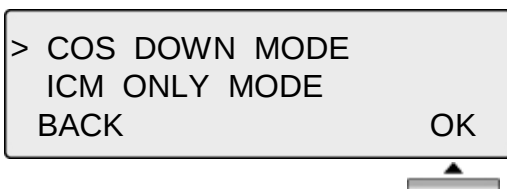


Use [NEXT] or  button to select the COS DOWN MODE.

Press [OK] or  button.

※ There are three types as follows;

- . COS DOWN MODE
- . RESTORE COS MODE
- . WALKING COS MODE



Press [OK] or  button and then the mode is changed.

Menu

2.3.2 RESTORING COS MODE

> RESTORE COS MODE
SELECT BY [NEXT]
BACK NEXT OK



Use [NEXT] or  button to select the RESTORE COS MODE.

Press [OK] or  button.

ENTER CURRENT PASSWORD
BACK



Enter the password (5 digits) to change RESTORE COS MODE.

ORIGINAL COS RESTORED
PRESS OK KEY
BACK OK



Press [OK] or  button.

Menu

2.3.3 WALKING COS MODE

> WALKING COS MODE
SELECT BY [NEXT]
BACK NEXT OK

Use [NEXT] or  button to select the WALKING COS MODE.
Press [OK] or  button.

ENTER COS OVERRIDE CODE
BACK

Enter the COS Override code
(Password - 5 digits)
e.g.- 12345

ENTER COS OVERRIDE CODE
PRESS OK KEY
BACK OK

Press [OK] or  button.

Menu

2.4 SPK/HEADSET PROGRAM

3. STATION COS PROGRAM
4 SPK/HEADSET PROGRAM
BACK OK

Press [OK] or  button.

SPEAKER MODE
SELECT BY [NEXT]
BACK NEXT OK

Use [NEXT] or  button to toggle the mode.

※ There are two types as follows;
-. SPEAKER MODE
-. HEADSET MODE

SPEAKER MODE
SELECT BY [NEXT]
BACK NEXT OK

Press [OK] or  button to save selected mode.

2.5 EAR MIC PROGRAM

5 EAR MIC PROGRAM
BACK OK ^

Press [OK] or  button.

EAR-MIC HEADSET
> ON
BACK NEXT OK

Use [NEXT] or  button to select the ON/OFF.

EAR-MIC HEADSET
> OFF
BACK NEXT OK

Press [OK] or  button.

Menu

3. SPEED PROGRAM



Press [MENU] button.



3 SPEED PROGRAM
4. MOBILE EXTENSION PGM
OK

Press [OK] or



button.

ENTER SPD BIN NO(000)
BACK

Enter the speed bin number.
e.g.)007

>
ENTER CO-BTN/DIGIT (007)
BACK DELETE

Enter the phone number.
e.g.)123456789

Press [DELETE] button
to delete speed bin number.

>123456789
SPEED 007
BACK OK

Then press [OK] or



button.

>
ENTER NAME (SPD 007)
BACK OK

Enter the name.

※ See page 49 for details.

> ABC
ENTER NAME (SPD 007)
BACK OK

Then press [OK] or



button.

Menu

4. MOBILE EXTENSION PGM



3. SPEED PROGRAM
4 MOBILE EXTENSION PGM
OK

Press [MENU] button.

Press [OK] or  button.

* Refer to IP LDK system & LDK system programming manual.

4.1 MOBILE-EXT. NUM PGM

1. MOBILE-EXT. NUM PGM
2. MOBILE-EXT. ENABLE ^
BACK OK

Press [OK] or  button.

> 123456789
MOBILE EXT TEL NO.
BACK OK

Enter the mobile number.
e.g.)2222222

> 2222222
MOBILE EXT TEL NO.
BACK OK

Press [OK] or  button.

4.2 MOBILE-EXT ENALBLE

1. MOBILE-EXT. NUM PGM
2 MOBILE-EXT. ENABLE ^
BACK OK

Press [OK] or  button.

MOBILE EXT. USAGE
> OFF
BACK NEXT OK

Use [NEXT] or  button to toggle ON/OFF.

MOBILE EXT. USAGE
> ON
BACK NEXT OK

Press [OK] or  button.

Menu

5. CONFERENCE ROOM PGM

※ CONFERENCE ROOM is not available in LDK-20.



5 CONFERENCE ROOM PGM
6. HOT DESK PROGRAM ^
OK

Press [MENU] button.

Press [OK] or  button.

5.1 CREATE CONF ROOM

1 CREATE CONF ROOM
2. DELETE CONF ROOM ^
BACK OK

Press [OK] or  button.

DIAL NO(1-9) AND PASSWD
BACK OK

Enter conference room number
and password.
e.g.) 9 + 12345

PRESS OK KEY
BACK OK

Press [OK] or  button.

5.2 DELETE CONF ROOM

1. CREATE CONF ROOM
2 DELETE CONF ROOM ^
BACK OK

Press [OK] or  button.

DIAL NO(1-9) AND PASSWD
BACK OK

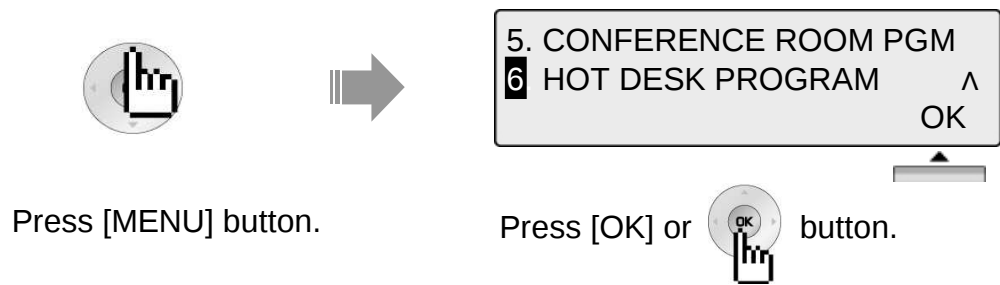
Enter conference room number
and password.
e.g.) 9 + 12345

PRESS OK KEY
BACK OK

Press [OK] or  button.

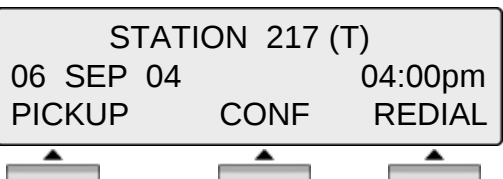
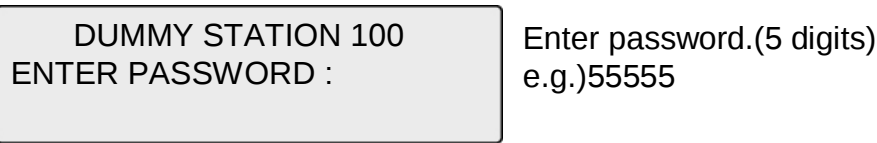
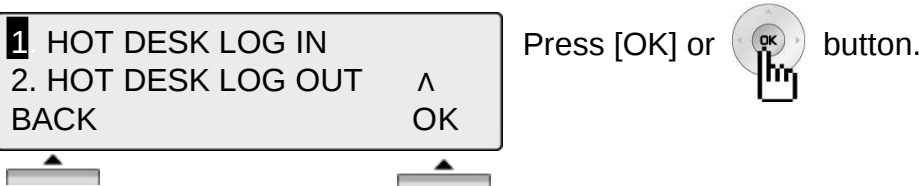
Menu

6. HOT DESK PROGRAM



* Refer to IP LDK system & LDK system programming manual.

6.1 HOT DESK LOG IN



Menu

6.2 HOT DESK LOG OUT

1. HOT DESK LOG IN	
2. HOT DESK LOG OUT	^
BACK	OK

▲ ▲

Press [OK] or  button.

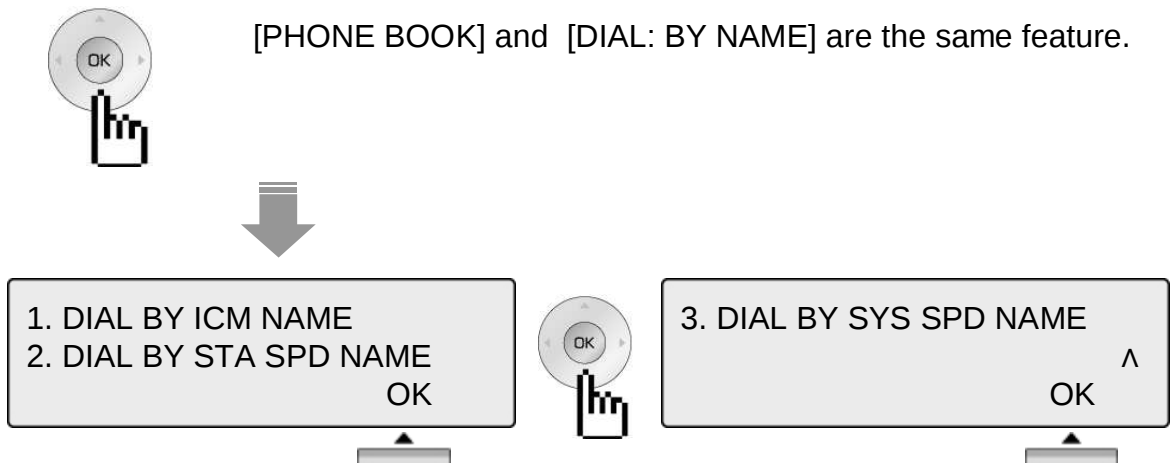
AGENT LOGOUT WITH NO FORWARD SET ?

Use  button or  button to select forward type and then Press [OK] or  button.

- ※ Forward type
- NO FORWARD SET
 - FORWARD TO VMIB
 - FORWARD TO NM...
 - FORWARD TO SPD000
 - FORWARD TO MOBILE-EXT
 - FORWARD TO STA...

DUMMY STATION 222		
09 SEP 04		10:43am
PICKUP	CONF	REDIAL

Phone Book



1. Dial By ICM Name

1 DIAL BY ICM NAME
2. DIAL BY STA SPD NAME
OK

Press [OK] or button.

1 CCC (105)
2:DDD (107)
BACK SEND

Use the button or button to select the desired number and press the [SEND] button to call.

CALL TO CCC
06 SEP 04 04:06pm
MSG FLASH

Talk.

Phone Book

2. Dial By STA SPD Name

1. DIAL BY ICM NAME

2 DIAL BY STA SPD NAME

OK

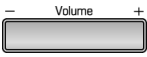
Press [OK] or  button.

1:ABC(001)

2:DEF(002)

BACK NAME/TEL SEND

To check the number of the selected name, press the [NAME/TEL] button.

Use the  button or  button to select the desired number and press [SEND] button to call.

123456789

LINE 008 00:00:03

TRANS CONF MUTE →

Talk.

3. Dial By SYS SPD Name

3 DIAL BY SYS SPD NAME

^

OK

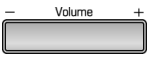
Press [OK] or  button.

1. TEAM1(2000)

2. TEAM2(2001)

BACK NAME/TEL SEND

To check the number of the selected name, press the [NAME/TEL] button.

Use the  button or  button to select the desired number and press [SEND] button to call.

123456789

LINE 008 00:00:03

TRANS CONF MUTE →

Talk.

NOTE

BACK Return to the previous

Entering characters

A	ABC2 + 1	N	MNO6 + ABC2
B	ABC2 + ABC2	O	MNO6 + DEF3
C	ABC2 + DEF3	P	PQRS7 + 1
D	DEF3 + 1	Q	PQRS7 + ABC2
E	DEF3 + ABC2	R	PQRS7 + DEF3
F	DEF3 + DEF3	S	PQRS7 + GHI4
G	GHI4 + 1	T	TUV8 + 1
H	GHI4 + ABC2	U	TUV8 + ABC2
I	GHI4 + DEF3	V	TUV8 + DEF3
J	JKL5 + 1	W	WXYZ9 + 1
K	JKL5 + ABC2	X	WXYZ9 + ABC2
L	JKL5 + DEF3	Y	WXYZ9 + DEF3
M	MNO6 + 1	Z	WXYZ9 + GHI4

Glossary of Terms

1	ICM	Intercom – describes internal calls within the telephone system
2	CO Line	Central Office Line – also known as a trunk line, exchange line or outside line
3	Speed Dial	A commonly used number stored in a speed bin for easy access
4	DND	Do Not Disturb – the station is blocked to all incoming calls
5	FWD	Forward – calls can be sent to another location such as a voicemail or another station
6	DDI or DID	Direct Dial Inwards or Direct Inwards Dialing – ISDN lines can be provided with multiple telephone numbers which are each routed to individual stations or Hunt Groups
7	DKTU	Digital Key Telephone Unit – an LG digital telephone
8	SLT	Single Line Telephone – an analogue telephone
9	ISDN	Integrated S ervices D igital N etwork. Digital CO lines that come in multiples of 2 channels or more
10	VMIB	Voice Message Interface Board – LG's integral Voice Processing card
11	CONF	Conference – where you can talk to 2 or more internal or external parties