



Concept overview

- **4** Trendy and Stylish New design
- **4** Enhanced Segmenting/Positioning
 - 6 Models & 7 Options
- **Lessier operation like Mobile Phone with Soft & Navigation Keys**
 - Call Log/Multiple melody etc.
 - Interactive Call Handling
 - Easier user interface
- **4** Future ready with Value Added features
 - Individual Voice recording using USB option
 - Wireless solution with Bluetooth Interface







Design Overview

- **4** More attractive look with LG Identity
- **4** Better LCD view with both LCD tilting and base tilting
- **LCD**







LDP-7000 Overall Specifications

	Variation/ Target	7004N Entry	7004D Entry	7008D Basic	7016D STD	7024D Adv	7024LD Deluxe
Hardware	Family look design	II)					
	LCD Size	-	1X16	2X24	3X24	3X24	Graphic LCD
	Soft Keys	-	-	-	3	3	3
	Navigation Keys	-	-	-	O	O	O
	Flex btns	2(S_LEDs)	2(S_LEDs)	8 (D_LEDs)	16 (D_LEDs)	24 (D_LEDs)	24 (DLEDs)
	Fixed btns	5	5	5	7	9	9
	Speaker	OHD	OHD	Half duplex	Half duplex	Half duplex	Half duplex
	Headset jack	-	-	O	O	O	О
	Wall mountable	O	O	O	О	O	О
	Msg Lamp	O	O	O	O	O	О
	48-DSS	-	-	-	O	O	O
New Values	Call Recording 1)	-	-	-	-	0	0
	Bluetooth I/F 1)	-	-	-	-	0	0
	Melody Ring 1)		-	-	O	O	0
	Full Duplex 1)	7-4	-	-	O	0	0
	Call Log(30ea)	///-	-	-	O	0	0

1) Available with optional module





LDP-7016D



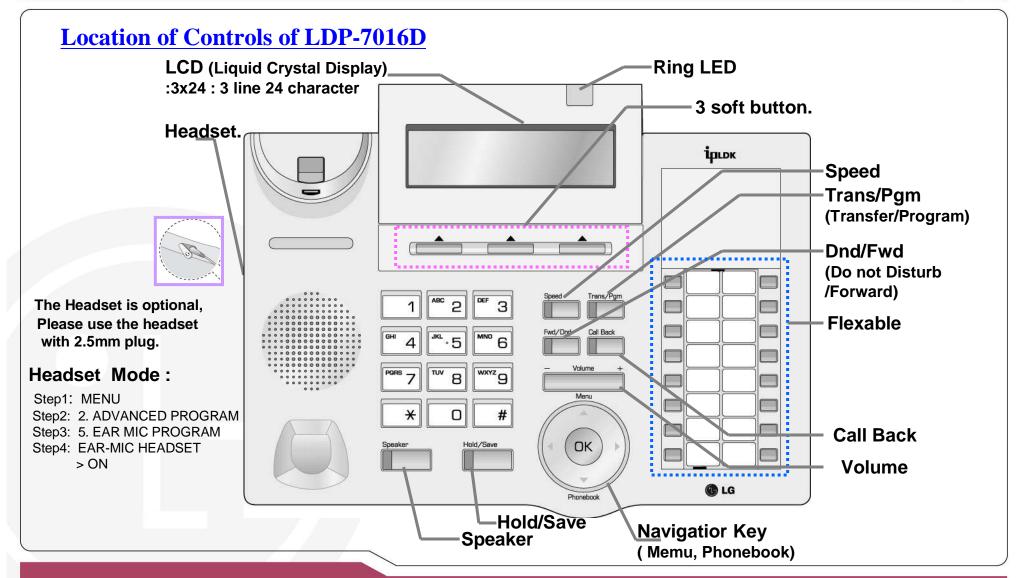
Essential and Standard Digital Keyset

Features

- Trendy and Stylish LDP Family design
- Multi Level 3 Line LCD (3*24): 24 character
- Dual LED 16 Flexible btns
- 7 Fixed btns to maximize convenience
 - Interactive Call Handling with Soft Keys, Navigation Keys, Phone Book, Menu.
- Additional Device Port for SLT and FAX
- Call Log
 - Dialed / Answered / Missed
- Various Option Modules
 - CTU, MFU, FU, MU



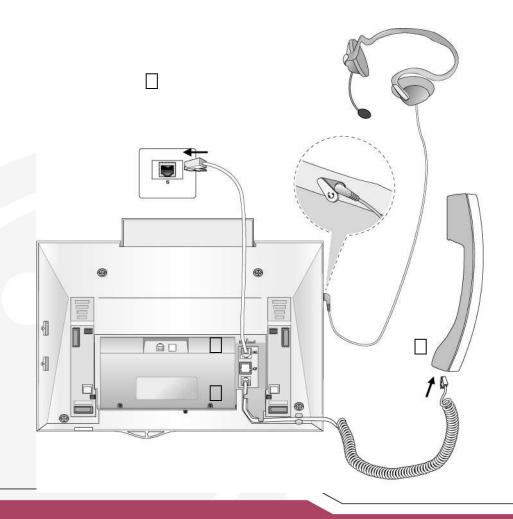








CABLE CONNECTION of LDP-7016D



Cable connection

- Connect the end of the telephone cord to the handset and the other end to the handset jack at the bottom of the telephone.
- port at the bottom of telephone and the other end to the switch port.
- Donnect the Earphone to the headphone jack at the left side of the telephone. (In case front view of the base.)
- THE HEADSET IS OPTIONAL, Please use the headset with 2.5mm plug.





LDP-7024D



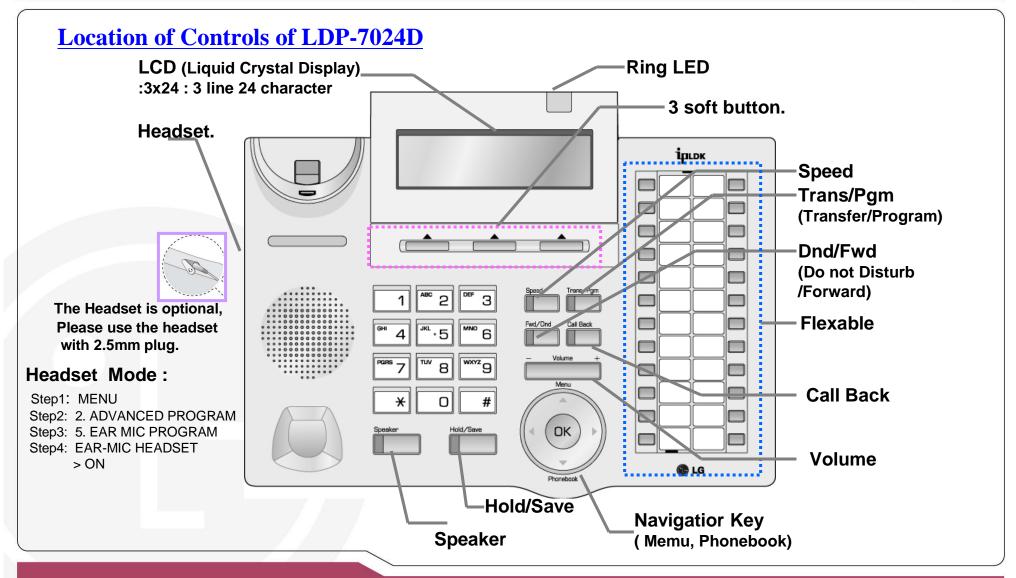
Leading and Highest Level Digital Keyset

Features

- Trendy and Stylish LDP Family design
- Multi Level 3 Line LCD (3*24)
- Dual LED 24 Flexible btns
- 7 Fixed btns to maximize convenience
 - Interactive Call Handling with Soft Keys,
 Navigation Keys, Phone Book, Menu.
- Individual Call Recording Feature (USB Option)
- wireless headset Solution (Blue tooth, Option)
- Additional Device Port for SLT and FAX
- Call Log Feature
- Value-up Option Modules
- BTU, USB



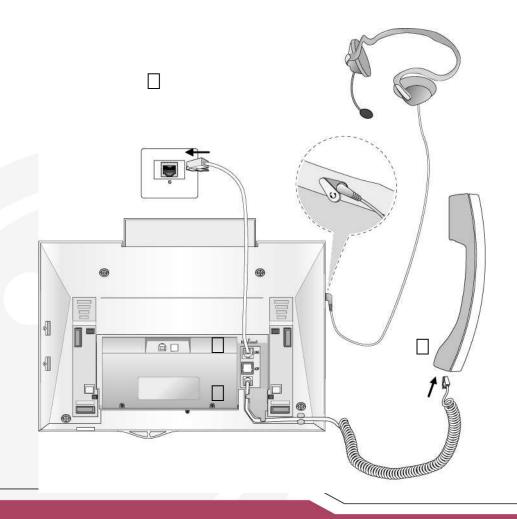








CABLE CONNECTION of LDP-7024D



Cable connection

- Connect the end of the telephone cord to the handset and the other end to the handset jack at the bottom of the telephone.
- port at the bottom of telephone and the other end to the switch port.
- Donnect the Earphone to the headphone jack at the left side of the telephone. (In case front view of the base.)
- THE HEADSET IS OPTIONAL, Please use the headset with 2.5mm plug.





LDP-7024LD



Dignity Digital Keyset with Large LCD

Features

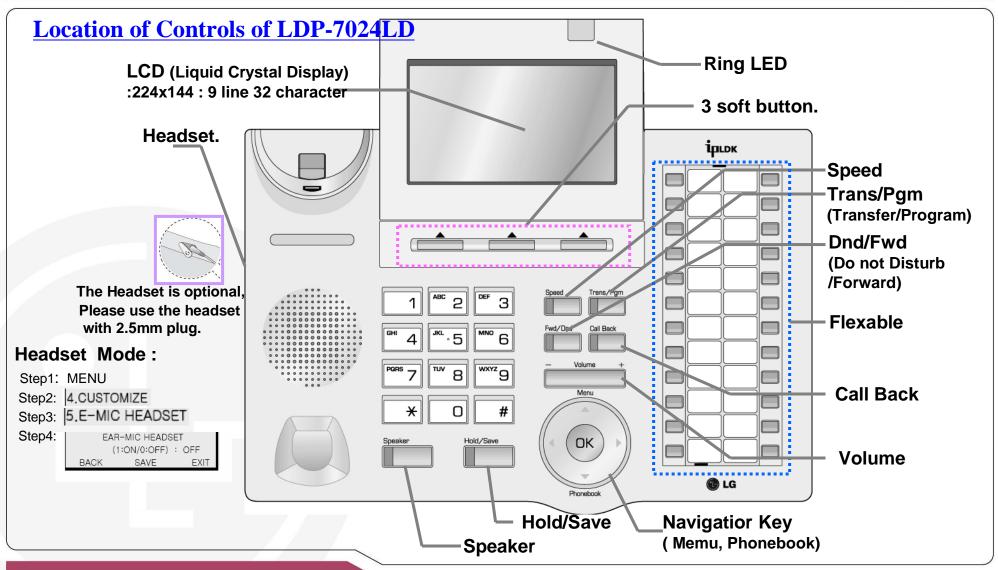
- Trendy and Stylish LDP Family design
- Multi Level Graphic LCD (9*32)
 - Limited Local SMS Feature, Phone Book, Scheduler
- Dual LED 24 Flexible btns
- 7 Fixed btns to maximize convenience
 - Interactive Call Handling with Soft Keys,

Navigation Keys, Phone Book, Menu.

- Call Recording Feature (USB Option)
- wireless headset solution (Blue tooth, Option)
- Additional Device Port for SLT and FAX
- Call Log Feature
- Value-up Option Modules
 - BTU, USB



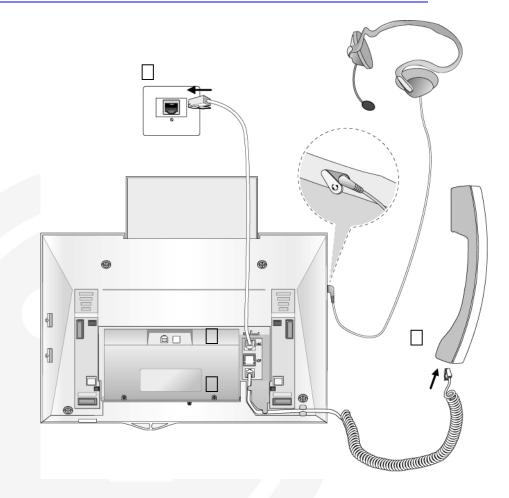








CABLE CONNECTION of LDP-7024LD



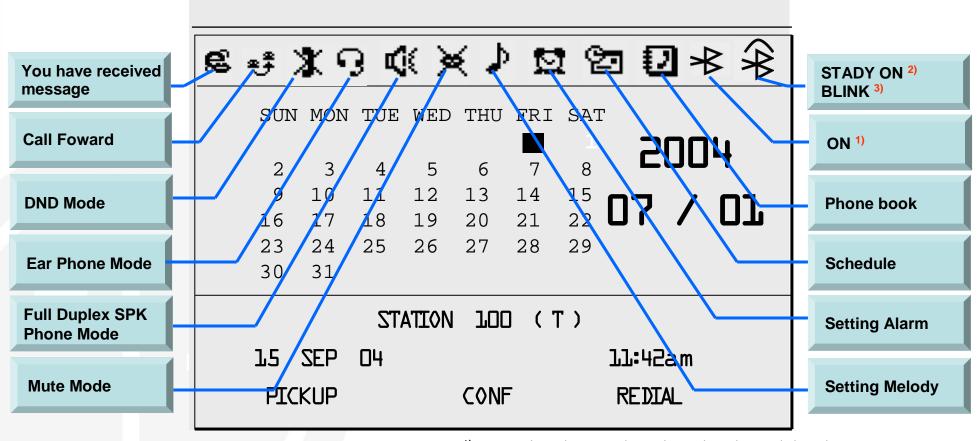
Cable connection

- Connect the end of the telephone cord to the handset and the other end to the handset jack at the bottom of the telephone.
- port at the bottom of telephone and the other end to the switch port.
- Donnect the Earphone to the headphone jack at the left side of the telephone. (In case front view of the base.)
- ☐THE HEADSET IS OPTIONAL, Please use the headset with 2.5mm plug.





ICON Discription ON LDP-7024LD



1) ON: Already paired but linked-radio with headset

2) STADY ON: Ready to make and answer a call.

3) **BLINK**: Ongoing communication via Bluetooth headset.





Phone Book



The [PHONE BOOK] is used for registering the new phone number and searching, correcting and deleting the stored phone number.

Contents of Display in Large LCD



2, SEARCH BY NAME

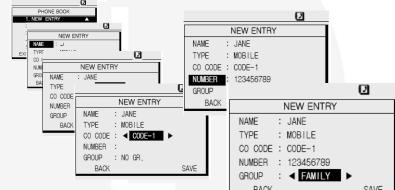
4, SEARCH BY GROUP



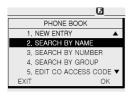




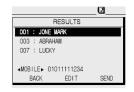




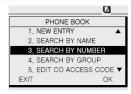
2. SEARCH BY NAME



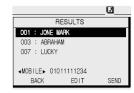




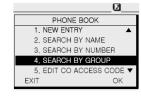
3. SEARCH BY NUMBER







4. SEARCH BY GROUP

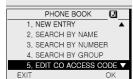






5. CO ACCESS CODE





ı	CO ACCESS CO	DE 🛂
1	CODE-1 : 9	
ı	CODE-2 : 8801	
ı	CODE-3 :	
ı	CODE-4:	
ı	CODE-5 :	
l	BACK	SAVE

6. DELETE ALL ENTRY









Contents of Display in Large LCD



MENU Button





Press the [MENU] button.

1.Ez MENU 6,VOICE MAIL
2.PHONE BOOK
3.SCHEDULE
4,CUSTOMIZE
5.SETTING
EXIT

1. EZ MENU

1.1 DIALED CALLS

DIALED CALLS
1234
5678
BACK DETAIL SEND

1.2 RECEIVED CALL

RECEIVED CALLS
1234
5678

BACK DETAIL SEND

CALL 1.3 SPEED DIAL

1.DIAL BY STA SPD
2.DIAL BY SYS SPD
3.DIAL BY ICM NAME
4.DIAL BY STA SPD NAME
5.DIAL BY SYS SPD NAME
BACK. EXIT

1.4 CALL FORWARD

1.UNCONO.FWD 6.OFFNET-NO ANS 2.BUSY FWD 7.IN-CO OFFNET 3.NO ANS FWD 0.FOLLOW ME 4.BUSY/NO ANS #.CANCEL FWD 5.OFFNET-UNC ENTER FORWARD TYPE (0-7, #) BACK FXIT

1.5 ABSENT MESSAGE

01,LUNCH RETURN AT HH:MM
02,ON VACATION
03,OUT OF OFFICE HH:MM
04,OUT OF OFFICE MM:DD
05,OUT OF OFFICE
ENTER MESSAGE NO
BACK NEXT CANCEL

1.6 PAGING

1.INTERNAL 6.EXT ALL
2.INT ALL 7.ALL (INT+EXT)
3.EXT ZONE 1
4.EXT ZONE 2
5.EXT ZONE 3

BACK EXIT

1.7 DO NOT DISTURB

1.8 WAKE UP

1.DIALED CALLS 6.PAGING
2.RECEIVED CALLS7.DO NOT DISTURB
3.SPEED DIAL 8.WAKE UP
4.CALL FORWARD
5.ABSENT MESSAGE
ENTER YOUR WAKEUP TIME
HH:MM 04:01 pm
BACK SAVE EXIT

2. PHONE BOOK

Refer to the preceding Page

3. SCHEDULE

3.1 SCHEDULE ADD/DEL/EDIT



3.4 VIEW ALARM SCHEDULE



3.2 FIND SCHEDULE



3.3 DELETE PAST SCHEDULE



3.5 DELETE ALL SCHEDULE







Contents of Display in Large LCD



MENU Button





Press the [MENU] button.

1.Ez MENU 6,VOICE MAIL
2,PHONE BOOK
3,SCHEDULE
4,CUSTOMIZE
5,SETTING
EXIT

4. CUSTOMIZE

4.1 CHANGE LANGUAGE

1,CHANGE LANG 6,BRIGHT LEVEL 2.REGISTER NAME 3.RING TYPE 4.SPKR/HEADSET 5.E-MIC MEADSET BACK EXIT

4.4 SPEAKER/HEADSET

1.CHANGE LANG 6,BRIGHT LEVEL 2.REGISTER NAME 3.RING TYPE 4.SPKR/HEADSET 5.E-MIC HEADSET SELECT SPEAKER/HEADSET (1:SPK 0:HEADSET): 1 BACK SAVE EXIT

4.2 REGISTER NAME

1.CHANGE LANG 6.BRIGHT LEVEL
2.REGISTER NAME
3.RING TYPE
4.SPKR/HEADSET
5.E-MIC MEADSET
JAN
ENTER NAME ()
BACK ABC> 0K

4.5 E-MIC HEADSET

1,CHANGE LANG 6,BRIGHT LEVEL
2,REGISTER NAME
3,RING TYPE
4,SPKR/HEADSET
5,E-MIC HEADSET
EAR-MIC HEADSET
(1:ON/0:OFF): OFF
BACK SAVE EXIT

4.3 RING TYPE

1.ICM RING
2.ICM MELODY
3.CO RING
4.CO MELODY

4.6 BRIGHT LEVEL

1. CHANGE LANG 6, BRIGHT LEVEL
2. REGISTER NAME
3. RING TYPE
4. SPKR/HEADSET
5. E-MIC HEADSET
SELECT BY UP/DOWN KEY
BACK FXIT

5. SETTING

5.1 ENBLOCK MODE

1.ENBLOCK MODE
2.STATION COS
3.PASSWORD
4.SPEED PGM
5.ANSWER MODE
ENBLOCK MODE
(1:ON/0:OFF) : OFF
BACK SAVE EXIT

5.2 STATION COS

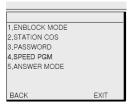
1.TEMPORARY COS
2.WALKING COS

BACK EXIT

5.3 PASSWORD

1,ENBLOCK MODE
2,STATION COS
3,PASSWORD
4,SPEED PGM
5,ANSWER MODE
ENTER PASSWORD:
BACK SAVE EXIT

5.4 SPEED PGM



5.5 ANSWER MODE

1.ENBLOCK MODE
2.STATION COS
3.PASSWORD
4.SPEED PGM
5.ANSWER MODE
ENTER ICM. ANS MODE
H (1) T (2) P (3)
BACK SAVE EXIT

6. VOICE MAIL

6.1 INTERNAL VOICE MAIL



6.2 EXTERNAL VOICE MAIL



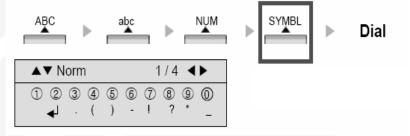


Entering Characters

Enter the figure



Enter the symbol



* Use the () button and then select the symbol.

Enter the letters

- ^{ABC} 2 ^{ABC} 2 + ^{ABC} 2
- ABC 2 + ABC 2 + ABC 2
- D ™ 3
- [∞] 3 + [∞] 3
- © 3 + © 3 + © 3
- GHI 4 + GHI 4
- GHI 4 + GHI 4 + GHI 4
- ^{JKL} 5
- 5 + K 5
- JKL 5 + JKL 5 + JKL 5 ^{MN0} 6

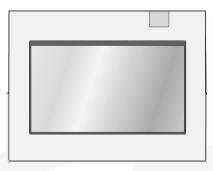
- ^{MNO} 6 + ^{MNO} 6 ^{MNO} 6 + ^{MNO} 6 + ^{MNO} 6
- Pgrs 7 + Pgrs 7
- Pars 7 + Pars 7 + Pars 7
- Pars 7 + Pars 7 + Pars 7 + Pars 7
- ™ 8 TUV 8 + TUV 8
- TUV B + TUV B + TUV B
- wxyz 9





LCD/3 Soft Button / Navigation Button / Headset Jack

1. Largo LCD (Liquid Crystal Display) :224x144 (9 line 32 character)



Note:

- 1. Operating Voltage: 5V
- 2. Drive method: 1/144 Duty, 1/13.6 Bias
- 3. Viewing Direction: 6:00
- 4. Operating Temp: -10°C~60°C
- 5. Storage Temp: -10°C~60°C
- 6. Display type: FSTN.Positive

Specification:

2. LCD (Liquid Crystal Display) : 3x24 (3 line 24 character)

- 1) Display mode: TN/W-B/Positive/Reflective
- 2) Driving condition: 1/16 Duty, 1/5 Bias, Vop:4.5V
- 3) Viewing angle: 6 O'clock
- 4) Operating temp.: -10~60°C
 - Storage temp.: -20~70°C
- 5) Unspecified tolerance is ±0.3mm

3. 3 Soft Butten



IP LDK systems provide some fitting message. It gives easy access to operations with a navigation key or volume up/down key.

For example, when a user gets busy, get a diplsay "message Wait", "Camp-On" and "Flash".
Then by pressing one of 3 soft button, a user can activate the desired feature.

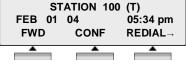


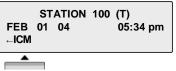
4. Navigation Button



Sometimes a system does not show all message for some operation, then the arrow key will be displayed the begin or end line. By pressing a navigation key of LDP-7000 series, others will be displayed.











2.5mm Plug type

5. Headset Jack(Earphone Jack)



Navigation Key (Operation Sample)

Menu Button in Navigation key



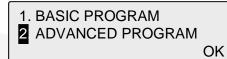




OK

Press the [Menu] button.





Press the "▼" marked button . Or "OK"



3. SPEED PROGRAM
4. MOBILE EXTENSION PGM
OK

Press the "▼" marked button . Or "OK"



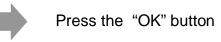
5. CONFERENCE ROMM PGM
6 HOT DESK PROGRAM OK

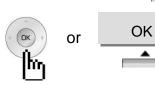
Press the "▼" marked button . Or "OK"

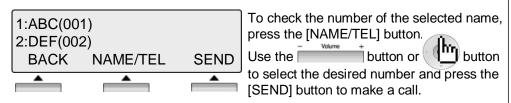
Phone Book in Navigation key

The [PHONE BOOK] is the same feature as [Dial by name].













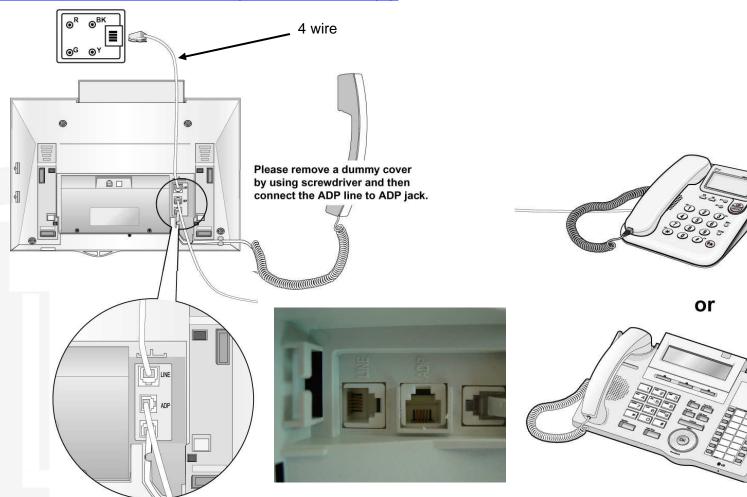


ADP (Additional Device Port) connection (1) KSU wiring for ADP ■ SLT Connection through ADP ⊕BK DTIB Port < -SLIB Port 3 Ш Type AWG22 Maximum Distance Under 500m Under 330m - KSU wiring for ADP Type AWG22 **Maximum Distance** Under 2500m AWG24 Under 1600m ■ KTU Connection through ADP φ^{R} ⊕BK DTIB Port 1< DTIB Port 2 фG 3 Type AWG22 **Maximum Distance** Under 500m AWG24 Under 330m





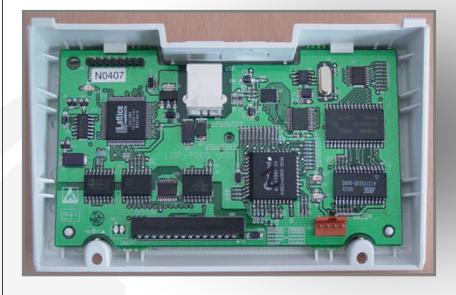
ADP (Additional Device Port) connection (2)







LDP-7000USB



Enabled Individual Call Recording Feature thronging USB Module

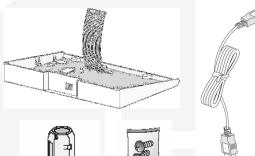
Features Melody

- USB 1.1(Universal Series Bus) Interface.
- Enables you to record the messages on the phone.
- Enables you to save the recorded messages to file and to play the saved file.
- Enables you to send other people the file as an e-mail attachment.
- Available with LDP-7024D/24LD.
- Voice Recording Application Program required for recording.



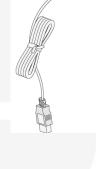
Installation

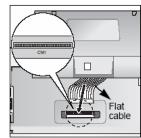




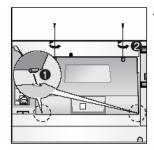
Ferrite core

(1ea)





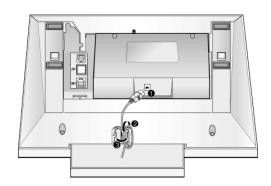
- Connect the flat cable into the optional connector on the keyset, making sure that it is connected securely.
- The connector number is different according to the keyset.
- LDP-7024D: CN1
- LDP-7024LD: CN6

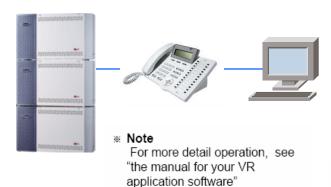


- Hook the option module cover onto the Keyset base (line up the protrusions on the cover with the receptacles on the keyset base).
- And then turn the screw clockwise to tighten.



- When connecting the USB cable to USB, a ferrite core must be attached for suppressing EMI. (Wrap the cable once around the ferrite core, then close the case of the ferrite
- Attach the ferrite core 3 cm away from the connector.)





Maximum Length of the USB Cable is 3 meter.

* Caution Warning The Optional Unit connection should make earlier and break later than the line cord.

(2ea)

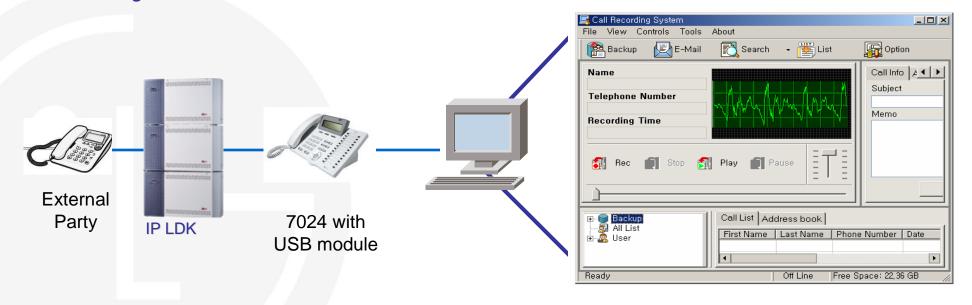




Set-up Application Program

- a. Extract the installation file: Setup_1.0Ae_New.zip
- b. Click the setup file: Setup.exe
- c. Setup start End (Yes Click for all guide)
- d. Select the Drive :

C:\Program Files\LG Electronics\LGCRS\Win2kUSVDrv



Managing Software



Start voice Recording

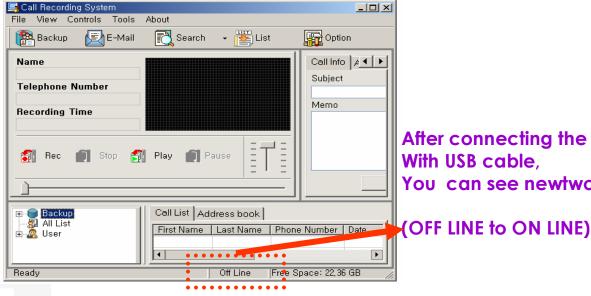
After Implement the USB and setup the Application Program

1) Click "LGCRS"





[Program "Execute" ICON]



After connecting the USB to PC With USB cable,

You can see newtwork status.

LED Indications

LED	Function		
LED1	Steady ON: Programmed PLD (Green)		
LED2	Flickering : For Voice Recording		
LED3	Flickering : Serial Data Communication		





LDP-7000BTU



Wireless solution with Bluetooth Interface

Features Melody

- Move freely around office
- Attendant, call center agents application
- Available with 7024D and 7024LD
- compliant with and adopts the Bluetooth Specification 1.1.
- Support Bluetooth Handfree or Headset Profile
- Interoperability between the LDP-7000BTU and other Bluetooth headset is not guaranteed because it depends on compatibility.
- Bluetooth headset model supported by LDP-7000BTU

Jabra BT-200 Jabra BT-250 Plantronics M3000 Motorola HS810





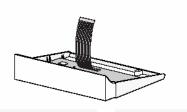






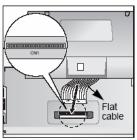
Installation



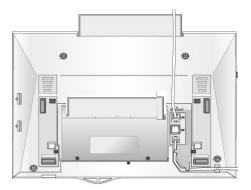


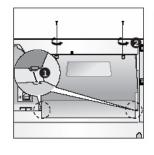


Screw (2ea)



- Connect the flat cable into the optional connector on the keyset, making sure that it is connected securely.
- ** The connector number is different according to the keyset.
- LDP-7024D: CN1
- LDP-7024LD: CN6





Hook the option module cover onto the Keyset base (line up the protrusions on the cover with the receptacles on the keyset base). And then turn the screw clockwise to tighten.



* Caution Warning The Optional Unit connection should make earlier and break later than the line cord.





Description of BTU

System description

Frequency band(s) of operation : 2400 - 2483.5 MHz

Operating frequency : 2400 – 2483.5 MHz

Channel spacing/bandwidth : 1 MHz

RF output power : - 0.3 dBm

Type of modulation : GFSK

Type of antenna : Mono Pole

Mode of operation (simplex/duplex) : duplex

Duty cycle (access protocol, if applicable) : Up to 100%

Equipment class : 1

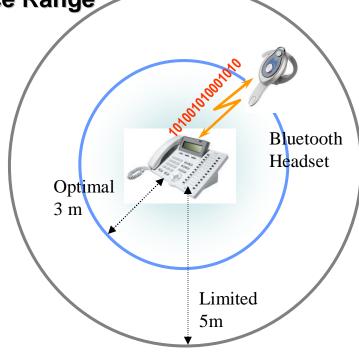
Statement of Opinion

by the Notified Body TÜV Rheinland Product Safety GmbH according to the R&TTE Directive 1999/5/EC

Notified under No. 0197 to the EC Commission

Registration No.: RT 60009409 0001
Report No.: 21113613 001

Performance Range



- 1. Optimal performance range: up to 3m.
- 2. Limited performance range: up to 5m.
- 3. Performance range may be decrease in case of the collision with the wireless LAN (802.11b)

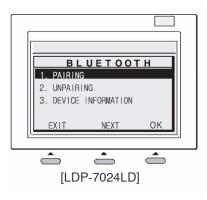


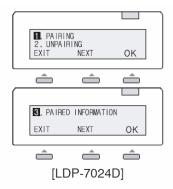


Set-up BTU and BT headset

- a. Enable the Bluetooht Usage (PGM + " * " + " 4 ")
- b. Should first pair LDP-7000 BTU with the headset you want to use.

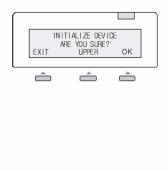
During pairing it is recommended that the headset and LDP-7000BTU are not more than 1 metre apart - with no solid objects in between.





c. you can erase paired information and pair LDP-7000 BTU with new headset.





[LDP-7024D]

Free Manuals Download Website

http://myh66.com

http://usermanuals.us

<u>http://www.somanuals.com</u>

http://www.4manuals.cc

http://www.manual-lib.com

http://www.404manual.com

http://www.luxmanual.com

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