

LDP7004N/D Digital Telephone User Guide





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Servicing and Safety Precautions

- Do not drop or subject the phone to physical shock
- Do not immerse in water
- Do not disassemble or attempt to modify the phone in any way
- Use a damp or anti-static cloth to clean the phone. Do not use a dry or electrostatically charged cloth. Do not use chemical or abrasive cleaners as these could damage the phone.
- Retain the cardboard packaging supplied with this handset. It should be used if the phone
 has to be returned for service. The packaging can be recycled when no longer required.
- Do not place the phone in direct sunlight for prolonged periods

Disclaimer

LG Electronics Inc. cannot be held responsible for any damage caused to your system through the improper installation of this phone and/or the failure to use the handset as described in this user guide.

Service

The 7004N/D digital telephone contains no user-serviceable parts. LG recommend that your 7004N/D digital telephone is serviced or repaired by an LG authorised service centre

Note: Information contained within this document is subject to change without prior notice. E&OE



Getting to know your 7004N/D Digital Phone





Getting to know your 7004N/D Digital Phone

Your digital telephone's keys



(1) Speaker Kev

This is for activating the phone's speaker whilst on hook. Useful when using a headset or if you wish to speak hands free. Red LED illuminated if off-hook without lifting the receiver.

(2) Hold/Save Key

Dual purpose key. When in a call it is used to place a caller on hold. When programming it is for permanently updating changes to the system memory

(3) Volume (+ / -) Key

Used for adjusting speaker, ringing and in-call volume

(4) Speed Key

This key is used to access System and Personal speed dial numbers and the internal directory

(5) Trans/Pgm Key

Dual purpose key. When in a call with an external party it is used to transfer. When programming features, speed dial numbers it is a programme key

(6) Flexible Keys

These keys are for use as line keys or for storing regularly used features or speed dials under

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GENERAL FUNCTIONS

- · Making and Answering External Calls
- Making and Answering Internal Calls
- · Placing an Internal/External Call on Hold
- Retrieving an Internal/External Call on Hold
- Parking a Call
- Retrieving a Parked Call
- Call Forward
- DDI Call Wait
- · Call Wait (Camp On)
- · Answering a Call Wait (Camp On)
- Call Pick Up (Directed/Group)
- Transfer (Screened/Unscreened)
- Using Speed Dial Numbers
- Queuing for an Outside Line
- Making A Page
- Flexible Button Programming
- · Leaving a Message Wait
- · Answering a Message Wait







Fig.1



Fig.2

Making and Answering calls

Always ensure that external parties are informed if you intend to record a call.

Making and Answering an external call

You can make an external call in the following ways:

- 1. Lift the receiver and dial 9
- 2. Dial 9
- 3. Press the button and dial 9

If using a 7004D your screen will look as per Fig.1

To answer a call press the button or lift the receiver.

If using a 7004D your screen will look as per Fig.2 if the inbound call is via ISDN



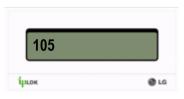


Fig.3



Fig.4

Making and Answering an internal call

You can make an internal call in the following ways:

- 1. Lift the receiver and dial an extension number.
- 2. Dial an extension number.
- 3. Press the button an extension number.

If using a 7004D your screen will look like **Fig.3** after you have dialled a number.

To answer a call press the button or lift the receiver.

If using a 7004D **Fig.4** shows how your display will appear if you are receiving an inbound internal call.





Placing and External/Internal Call on hold

Whilst connected to another party (internal or external) press the button.

Fig.5 shows that the relevant line on your 7004N/D digital telephone will be flashing to indicate that a caller is on hold.

Retrieving an External/Internal Call on hold

If you are 'Off-Hook' (holding the handset) simply hang up (replace the handset), press the relevant flashing line key or dial the extension number of the station that you placed on hold and you will be reconnected.



MOTE: Calls will 'Recall' to your station after a pre-set time if you forget about them.





Parking a Call

- 1. Whilst connected to an external party press the **[TRANS/PGM]** button, dial a **Park Location (601-619 depending on the type of system you have)** or press a flexible button labelled as Park and hang up.
- 2. Once you have parked the caller you can contact another party to inform them that they have a caller waiting. Alternatively, make a page (See page 18 later in the user guide for information on paging).

Retrieving a Parked Call

- 1. If retrieving a call that you have parked, dial the relevant digits for the parking bay used (601-619)
- 2. If responding to a page, dial the relevant digits (601-619) from the nearest available telephone.



NOTE: Calls will recall to the original station after a pre-set timer if a call is left parked.



Call Forward

It is possible to forward you phone in a number of ways. The options available are:

- **0** Follow-Me (To forward calls from your extension to a temporary location. The forward is activated at the temporary location).
- **1 –** Unconditional (This option allows you to forward all calls immediately to a Station, Hunt Group or the integral Voice Messaging card).
- **2** Busy (Destination options are as per option 2. Calls will only forward when you are busy on the phone).
- **3** No Answer (Destination options as per option 1. Calls will only forward when a 'No-Answer' timer expires. The length of the time is determined by a qualified System Administrator).
- **4** Busy/No Answer (Combines options 2 & 3. Most popular, especially where Voicemail is used).
- **5** Off-Net (This allows you to forward your phone unconditionally to a remote location such as Mobile or home phone).
- **6** No Answer Off-Net (As per option 6 but only after a no-answer timer)
- 7 Access Not Permitted
- # Allows you to cancel any call forward.





Call Forward

- 1. Dial 554 from your handset.
- 2.. Select a forward option as per page 9. (Example: Select option 4, Busy/No Answer)
- 3. Select a destination such as # for the integral messaging card or an extension, hunt group or Speed Dial.
- 4. If you have selected a valid option you will here confirmation tone.
- 5. To cancel the call forward button or dial 554, #

DDI Call Waiting

If enabled, you will be able to hear if you have a DDI call waiting whilst engaged in another call as an audible tone will be presented to your telephone.

1. To speak to the waiting caller hang up to finish your current conversation, press the button or park the existing caller.



2. You will then be connected to the waiting party.

Note: This feature must be enabled for you to use it. Speak to your system administrator if you are not able to do what is described above.



Call Wait (Camp On)

- 1. Dial an internal number.
- 2. You will receive busy tone.
- 3. Press the * button.
- 4. If the called party answers you can speak with them or simply transfer a call to them.

Answer a Call Wait (Camp On)

- 1. After hearing Call Wait (Camp On) tone finish you existing call or press the button.
- You will be connected to the caller who has Camped On to your extension.
- 3. When you have finished speaking you will return to the original caller when the second caller hangs up. (Providing you did not finish the call with the original party in order to answer the Camp On).
- TIP: It is possible to assign a flexible button as CAMP ON. See Page 56 for Flexible Key programming codes.



Call Pickup (Directed)

- 1. Lift your handset
- 2. Dial 7 followed by the extension number of the station that is ringing
- 3. You will then be connected to the calling party.

Call Pickup (Group)

- 1. Lift your handset
- 2. Dial 566.
- 3. You will be connected to the caller
- Note: You must be part of a Pickup Group to use this feature and it must be set up by you system administrator



Transfer (Screened)

- 1. Whilst connected to a caller press the [TRANS/PGM] button.
- Dial the appropriate extension number or press a flexible button that has been assigned with a station number.
- 3. Wait for the called party to answer, announce the call and Hang Up.

Transfer (Unscreened)

- 1. Repeat steps 1 to 3 as described above
- 2. Hang up without announcing the call

Calls will 'recall' to your station after a pre-set timer for both types of transfer.

TIP: Pre-set timer can be determined by a system administrator. By default this timer will be 30 secs



Using Speed Dial Numbers

- 1. Lift your handset.
- 2. Press the [SPEED] button.
- 3. Dial the appropriate Speed Dial (Personal or Speed).
- 4. A call will be activated.
- Tip: You will need a printed list of all Speed Dial Numbers (000-099 for Personal, 2000-3499 IPLDK 50/100, 2000-7999 IPLDK 300/300E).

Queuing for an Outside Line

- 1. If no external lines are available when you attempt to make an outside line you will receive busy tone.
- Press the flexible key that has been assigned as [CALL BACK].
- 3. When a line becomes available your handset will recall and the relevant line key will flash.
- 4. At this point, lift the receiver to get an outside line.



Making a Page

- 1. Dial the required paging code (see the list of codes on page 55)
- 2. Your display will look as in Fig.21
- 3. Hang up once you have finished the page.
- TIP: It is possible to assign a flexible button as a PAGE Key.
- Note: You must have permission to make a page that must be set up in programming by a qualified system administrator.

Page Codes:

501-535 - Internal Page Zone

543 - Internal All Call

544 - Meet Me

545 - External Zone 1

546 - External Zone 2

547 - External Zone 3

548 - External All Call

549 - All Call



Conference Call

It is possible whilst on a call to set up a conference consisting of up to 6 parties. You will need a flexible button assigned as **CONFERENCE**.

- 1. Press the **CONFERENCE** button whilst in a call.
- 2. Dial another extension or external number.
- 3. When the party answers press the **CONFERENCE** button once to enable you to add another party or twice to set up the conference and allow all parties to converse.

PNote: You must have a flexible key set up as a conference button.





Fig.6

Last Number Redial/Redial

- 1.Press the **[SPEED]** button followed by ★.
 - a) If using a 7004D the screen will appear as in Fig.6
- 2. Use the button to find the number you require. The first in the list is the last dialled number.
 - a) You can access up to 10 previously dialled numbers.
- 3. Press the button and the number you selected will be dialled.
- 4. To access the redial list you can alternatively assign a flexible button as **[REDIAL]**.

Saved Number Redial

It is possible to save a number that you have dialled whilst connected to the external party.

- 1. Press the **[SPEED]** button twice whilst connected to the called party.
- 2. To dial the number when you have hung up press the **[SPEED]** button followed by the **#** button.



Do Not Disturb (DND)

- 1. Dial 553 from your telephone to activate DND.
- 2. Dial 553 from your handset to deactivate DND.





Messaging

Leaving a Message Wait Notification

It is possible to inform a called party (Internal) that you have tried to contact them. (You will need a flexible button assigned as **[CALL BACK]**.

Calling a Busy Station

- 1. You will receive busy tone.
- 2. Press the [CALL BACK] button.
- 3. When the busy part hangs up you will be notified with intermittent bursts of tone, a flashing **[CALL BACK]** button and a flashing **[MSG]** light.

Calling an Unanswered Station

Simply press your [CALL BACK] button and hang up when you call a station that does not answer.

They will see from their display that you have tried to call.



Note: If voicemail is present for either scenario you will be invited to leave a message.



Answering a Message Wait Notification

If a message wait has been left at your extension the **IIII** light and **III** button will be flashing.

- 1. Press the **III** button. (If you do not have a **[CALL BACK]** button dial **557**.
- 2. If an extension has left a message wait and not left a voice message you will call them back.
- 3. If a voice message has been left you will be taken to your voice messages.



USER PROGRAMMING

SAVING YOUR NAME TO YOU PHONE STORING PERSONAL SPEED DIALS CHARACTER ENTRY CHART





User Programming

Saving your name to your phone

This enables colleagues to identify you by your name instead of you extension number . You can store your name as follows:

- 1. Press the [TRANS/PGM] button and dial 74.
- 2. Enter your name. (See the character entry chart on page 24).
- 3. Press the button to save your name to the system memory

Note: This may be easier to from a station set up as an attendant that has a display.

Storing Personal Speed Dials

It is possible for you to store numbers that you use regularly to your personal speed dial directory. You will need to be aware of which Speed Bins have already been programmed. It is suggested that you keep a list

- 1. Press the **[TRANS/PGM]** button followed by the **[SPEED]** button.
- 2. Select the Speed bin you wish to programme.
- 3. Enter the required speed dial number (You do not need to enter 9 for an outside line) and press
- 4. Enter the name as per the character entry chart on page 24.
- 5. Press the button.

User Programming

Character Entry Chart

Please follow the chart below when entering characters.

13 1 – 10	A - 21 B - 22 C - 23 2 - 20	D - 31 E - 32 F - 33 3 - 30
G - 41 H - 42 I - 43 4 - 40	J - 51 K - 52 L - 53 5 - 50	M - 61 N - 62 O - 63 6 - 60
P - 71 Q - 72 R - 73 S - 74 7 – 70	T - 81 U - 82 V - 83 8 - 80	W - 91 X - 92 Y - 93 Z - 94 9 - 90
Space - *1 : - *2 , -*3	0-00	#



User Programming

Storing information under a flexible button

There are two flexible buttons that can be programmed as line, extension, feature or speed dial buttons.

To assign a feature to a flexible button follow the instructions below:

- 1. Press the [TRANS/PGM] button and select the flexible button you wish to assign.
- 2. You may then assign the button in on of the followays:
 - a. Press the [TRANS/PGM] button again followed by a user programming code.
 - b. Press the [SPEED] button followed a speed dial number.
 - c. Enter the relevant extension number.
- 3. Press the button.
- Note: Users do not have permission to over write a flexible key that is assigned as a line key.

See page 56 for details of all user programming codes.



Menu Tree

[1]	RING

1.1 TYPE

1.2 ANSWER MODE

1.2.1 HANDSFREE (H)

1.2.2 TONE (T)

1.2.3 PRIVACY (P)

1.3 SMS MSG DISPLAY

1.4 ENBLOCK MODE

1.5 SMS/NOTICE DISPLAY

1.6 SCROLL SPEED

1.7 EAR-MIC HEADSET

1.8 ICM RING

1.9 CO RING

[2] COS

2.1 COS DOWN

2.2 COS RESTORE

2.3 WALKING COS

2.4 COS CHANGE

[3] AUTH / MOBILE EXTN

3.1 AUTH REGISTER

3.2 AUTH CHANGE

3.3 REG MOBILE-EXT

3.4 ACTIVE MOBILE-EXT

[4] TIME / CONF-ROOM

4 1 SET WAKE-UP TIME

4.2 WAKE-UP DISABLE

4.3 ACTIVE CONF-ROOM

4.4 DEACTIVE-CONF ROOM

[5] MESSAGE

5.1 SET PRESELECTED MSG

5.2 SET CUSTOM MSG

[6] ANNOUNCEMENT

6.1 REC USER GREETING

6.2 LISTEN TIME/DATE

6.3 LISTEN STA NUMBER

6.4 LISTEN STA STATUS

6.5 REC PAGE MSG

6.6 ERASE USER GREETING

6.7 ERASE PAGE MESSAGE

[7] SUPPLEMENTARY

7.1 LCD DISPLAY LANGUAGE

7.2 MPB VERSION DISPLAY

7.3 BGM

7.4 REGISTER STA NAME

7.5 SPK/HEADSET

7.6 HEADSET RING MODE

7.7 WTU STA NUM RCVR

7.8 SERIAL NUMBER

7.9 PC-PHONE LOCK KEY

[*] SYSTEM (DO NOT USE)

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1. RING

- **1.1 TYPE**
- **1.2 ANSWER MODE**
- 1.3 SMS MSG DISPLAY
- 1.4 ENBLOCK MODE
- 1.5 SMS/NOTICE DISPLAY
- 1.6 SCROLL SPEED
- 1.7 EAR-MIC HEADSET
- 1.8 ICM RING
- **1.9 CO RING**





Type

- 1. Press the [TRANS/PGM] button and select option [1] RING followed by option [1] TYPE.
- 2. The screen shows the current active ring
- 3. Choose options 1-4 to change to general ring cadence for your 7004N/D Digital Telephone.
- 4. Press the button to confirm the change.

Answer Mode

- 1. Press the [TRANS/PGM] button and select option [1] RING followed by option [2] ANSWER MODE.
- (1) Handsfree In this mode you will receive 3 short bursts of tone from your handset for intercom calls before being connected in a full handsfree conversation. (You will need to lift your handset in order to speak).
- (2) Tone This is the default answer mode for intercom calls to your handset. You will receive normal ringing.
- (3) Privacy In this mode you will receive 3 short bursts of tone from your handset for intercom calls. The caller will then be able to announce themselves to you but will not be able to hear anything at your end of the call
- 2. Dial 1-3 to select an option as described above and press





SMS MSG Display

Not supported on 7004N/D Digital Telephone.

Enblock Mode

Reserved for future development.

SMS/Notice Display

Reserved for future development.

Ear-Mic Headset

Not supported on the 7004N/D Digital Telephone.



ICM Ring

This feature allows you to differentiate the way that your phone rings on intercom calls to the way it rings on inbound external calls.

- 1. Press the **[TRANS/PGM]** button and select option **[1] RING** followed by option **[8] ICM RING.** (Your display should look as per **Fig.33**)
- 2. Select options 1-15.
- 3. Press

CO Ring

This feature allows you to differentiate the way that your phone rings on intercom calls to the way it rings on inbound external calls

- 1. Press the **[TRANS/PGM]** button and select option **[1] RING** followed by option **[9] CO RING.**
- 2. Select options 1-15.
- 3. Press

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- 2.1 COS DOWN
- 2.2 COS RESTORE
- 2.3 WALKING COS
- 2.4 COS CHANGE





COS Down

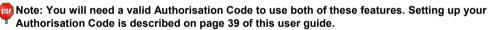
This option allows you to 'lock' your phone, preventing unauthorised external calls.

- 1. Press the **[TRANS/PGM]** button and select option **[2] COS** followed by option **[1] COS DOWN**.
- 2. Press the button.

COS Restore

This option returns your phone to normal service, taking off the lock applied above.

- 1. Press the **[TRANS/PGM]** button and select option **[2] COS** followed by option **[2] COS RESTORE**.
- 2. Enter your password and the screen should change as per Fig.37.
- 3. Press the button.



Walking COS

This option allows another user to override a COS that is applied to you extension. You may only be allowed to dial locally, they may be able to dial international numbers.

- 1. Press the **[TRANS/PGM]** button and select option **[2] COS** followed by option **[3] WALKING COS**.
- 2. Enter a valid authorisation code and press the button.

COS Change (Reserved for future development).

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- 3. AUTH CODE MOBILE EXTENSION
 - 3.1 AUTH CODE REGISTER
 - 3.2 AUTH CODE CHANGE
 - 3.3 REGISTER MOBILE EXTENSION
 - 3.4 ACTIVATE MOBILE EXTENSION





Authorisation Code/Mobile Extension

Auth Code Register

You can register a valid authorisation code with this option. A valid authorisation code is required for many features that you may wish to access.

- 1. Press the **[TRANS/PGM]** button and select option **[3] AUTH/MOBILE-EXT** followed by option **[1] AUTH REGISTER.**
- 2. Enter a 5 digit authorisation code and press the button.

Auth Code Change

You can change your authorisation code with this option. A valid authorisation code is required for many features that you may wish to access.

- 1. Press the **[TRANS/PGM]** button and select option **[3] AUTH/MOBILE-EXT** followed by option **[2] AUTH CHANGE**.
- 2. Enter your current 5 digit authorisation code.
- 3. Enter a new code and press the button.



Authorisation Code/Mobile Extension

Register Mobile Extension

This feature allows to set your mobile or other valid telephone number to receive DDI calls simultaneously to your desk phone.

- 1. Press the **[TRANS/PGM]** button and select option **[3] AUTH/MOBILE-EXT** followed by option **[3] REG MOBILE-EXT.**
- 2. Enter your mobile number and press the button.

Activate Mobile Extension

This allows you to activate the feature that you have set up above.

- 1. Press the button and select option [3] AUTH/MOBILE-EXT followed by option [4] ACTIVE MOBILE-EXT. (Your screen should look as per Fig.42)
- 2. Dial 1and press the button.
- Note: Permission to use this feature must be set up by a qualified system administrator in order for you to access this user programming.

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- **4.1 SET WAKE UP TIME**
- **4.2 WAKE UP DISABLE**
- **4.3 ACTIVE CONF-ROOM**
- 4.4 DEACTIVE CONF-ROOM





Wake Up Time/Conference Room

Set Wake Up Time

With this feature you can set an alarm to ensure you do not miss an important meeting.

- 1. Press the **[TRANS/PGM]** button and select option **[4] TIME/CONF ROOM** followed by option **[1] SET WAKE UP TIME.**
- 2. Enter the time that you wish the alarm to go off and press the button.
- 3. To stop the alarm when it sounds simply go off hook and hang up.

Wake Up Disable

This allows you to deactivate an alarm that has been set.

- 1. Press the **[TRANS/PGM]** button and select option **[4] TIME/CONF ROOM** followed by option **[1] SET WAKE UP TIME.**
- 2. Press the button.



Wake Up Time/Conference Room

Activate Conference Room

Conference Room allows external callers to dial into a multi-party conference. As a user you can set up and deactivate a conference room.

- 1. Press the **[TRANS/PGM]** button and select option **[4] TIME/CONF ROOM** followed by option **[3] ACTIVE CONF-ROOM**.
- 2. Enter the number of the conference room you wish to activate, followed by your authorisation code and press the button.
- 3. Callers can now dial into this conference (Internal or external via DDI, transfer from reception or auto-attendant).

Deactivate Conference Room

A conference room, as set up above, will stay active until you deactivate it.

- 1. Press the **[TRANS/PGM]** button and select option **[4] TIME/CONF ROOM** followed by option **[4] DEACTIVATE CONF-ROOM**. (Your screen should look as per **Fig.45**)
- 2. Enter the relevant number and press the button.

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5. MESSAGE

5.1 SET PRE-SELECTED MESSAGE 5.2 SET CUSTOM MESSAGE





Set Pre-Set Message

There are 10 pre-set, 10 Custom and 1 personal text-based messages that you can chose to leave on your 7004N/D Digital Telephone when you are away from your desk. (See page 51 of this user guide for a list of the pre-set messages).

- 1. Press the **[TRANS/PGM]** button and select option **[5] TIME/CONF ROOM** followed by option **[1] ACTIVE CONF-ROOM**. (Your screen should look as per **Fig.46**)
- 2. Enter the relevant message number and follow any on-screen prompts and press the button.
- 3. To cancel the message dial 553 from your handset.

Set Custom Message

By selecting option 00 above you will chose your own personal message. You set you own message as below:

- 1. Press the **[TRANS/PGM]** button and select option **[5] TIME/CONF ROOM** followed by option **[2] SET CUSTOM MSG.**
- 2. Enter the relevant text as per the character entry chart on page 23 and press the button.

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6. ANNOUNCEMENT

- **6.1 RECORD USER GREETING**
- **6.2 LISTEN TO TIME/DATE**
- **6.3 LISTEN TO STATION NUMBER**
- **6.4 LISTEN TO STATION STATUS**
- 6.5 RECORD PAGE MESSAGE
- **6.6 ERASE USER GREETING**
- **6.7 ERASE PAGE MESSAGE**





Announcement

Record User Greeting

If you have permission you may record a greeting that users will hear based on a forward type set on your extension. (See page 9 for Call Forward Settings).

- 1. Press the **[TRANS/PGM]** button and select option **[6] ANNOUNCEMENT** followed by option **[1] REC USER GREETING.**
- 2. You will prompted to press # to start recording.
- 3. When you have finished recording press
- 4. Record a message appropriate to the type of forward on your Digital Telephone.

Listen to Time/Date

To check the time and date:

- 1. Press the **[TRANS/PGM]** button and select option **[6] ANNOUNCEMENT** followed by option **[2] LISTEN TIME/DATE.**
- 2. The date and time will then be heard. (Integral messaging must be present to use this feature).





Listen to Station Number

To check your station number:

- 1. Press the **[TRANS/PGM]** button and select option **[6] ANNOUNCEMENT** followed by option **[3] LISTEN STA NUMBER.**
- 2. You will then hear a system message telling you the number of your station.

Listen to Station Status

To listen to your current status (Station Number, COS, Call Forwards):

- 1. Press the **[TRANS/PGM]** button and select option **[6] ANNOUNCEMENT** followed by option **[4] LISTEN STA STATUS**.
- 2. You will then hear the current status of your extension.

Record Page Message

It is possible to record a page that you may use on a regular basis. This can be stored, together with a page code, under a flexible button

- 1. Press the **[TRANS/PGM]** button and select option **[6] ANNOUNCEMENT** followed by option **[5] REC PAGE MSG**.
- 2. You will prompted to press # to start recording.

When you have finished recording press





Announcement

Erase User Greeting

To erase your personal greeting:

- 1. Press the **[TRANS/PGM]** button and select option **[6] ANNOUNCEMENT** followed by option **[6] ERASE USER GREETING.**
- 2. Your personal greeting will be erased.

Erase Page Message

To erase your page message:

- 1. Press the **[TRANS/PGM]** button and select option **[6] ANNOUNCEMENT** followed by option **[7] ERASE PAGE MESSAGE**
- 2. Your page message will be erased.

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7. SUPPLEMENTARY

- 7.1 LCD LANGUAGE DISPLAY
- 7.2 MPB VERSION DISPLAY
- 7.3 BGM
- 7.4 REGISTER STATION NAME
- 7.5 SPEAKER/HEADSET
- 7.6 HEADSET RING MODE
- 7.7 WTU STA NUM RCVR
- 7.8 SERIAL NUMBER
- 7.9 PC-PHONE LOCK KEY







LCD Display Language

Not supported on the 7004N/D

MPB Version Display

Not supported on the 7004N/D

BGM

You can chose to listen to background music through your handset. There are 11 possible music sources. You should check with a qualified system administrator for details of which sources are active.

- 1. Press the **[TRANS/PGM]** button and select option **[7] SUPPLEMENTARY** followed by option **[3] BGM**.
- 2. Select the appropriate source (00-11).
- 3. Press the button.
- 4. Music will then be heard through the handset.
- 5. Repeat steps 1 to 4 to cancel the background music



Supplementary

Register Station Name

To register your name to your station:

- 1. Press the **[TRANS/PGM]** button and select option **[7] SUPPLEMENTARY** followed by option **[4] REGISTER STA NAME**.
- 2. Enter your name and press the button.

Speaker/Headset Mode

If you wish to connect a headset other than to the headset jack follow the instructions below:

- 1. Press the **[TRANS/PGM]** button and select option **[7] SUPPLEMENTARY** followed by option **[5] SPK/HEADSET**.
- 2. Dial 1 for Speaker, 0 for Headset.
- 3. Press the button.

Headset Ring Mode

To complement the above setting you can chose whether your headset, your phone or both devices ring on inbound calls.

- 1. Press the **[TRANS/PGM]** button and select option **[7] SUPPLEMENTARY** followed by option **[6] HEADSET RING MODE**.
- 2. Dial 1 for Speaker, 2 for Headset, 3 for Both.
- 3. Press the button.



Supplementary

WTU Station Number RCVR

Do not use. Reserved for future development.

Serial Number

Not supported on 7004N/D.

PC Phone Lock Key

Not supported on the 7004N/D.

iplok



USER PROGRAMMING CODES PRE SET MESSAGES GLOSSARY INDEX



User Programming Codes

Codes for programming Flexible Buttons

Precede all of these codes by pressing the [TRANS/PGM] button.

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DDI Call Wait Activate: 81 Intercom (ICM) Hold: 83

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UCD (Call Centre) DND: 87

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Preset Messages

Preset Messages

Preset messages that can be left in the display of your handset are as follows:

- 00 PERSONAL/CUSTOMISABLE Message.
- 01 **LUNCH, RTN HH:MM** Use this message if you are away from your desk at lunch. The internal calling party will see this message on their display when the call you.
- 02 **ON VACATION/RTN DATE (MM:DD)** This message will inform internal callers that your are on holiday and your expected return date.
- 03 **OUT OF OFFICE/RTN TIME (HH:DD)** If you are out of the office for a period of the day internal callers can see your expected return time.
- 04 **OUT OF OFFICE/RTN DATE (MM:DD)** As per message 03 but you should use this if you are away from the office for a day or more.
- 05 **OUT OF OFFICE/RTN UNKNOWN** This message should really be used in emergencies where you have been called away from the office unexpectedly.
- 06 **CALL: XX.....(17 DIGITS)** If you are away from your desk/office and cannot take calls this is a way of informing internal callers that they should ring an alternative number.
- 07 **IN OFFICE/STA XXXX** You may have to work at another colleagues station. This informs internal callers where to redirect their call to.
- 08 **IN A MEETING/RTN TIME (HH:MM)** If you are not contactable in a meeting you should use this message.
- 09 **AT HOME** If you are to be working from home for a day leave this message on you phone before leaving the office.
- 10 AT BRANCH OFFICE
- 11-20 These options are available to be custom set to your organisation's requirements.





Glossary

LCD

Liquid Crystal Display

DDI

Direct Dial Inward – Allows an external callers to be routed directly to your extension, bypassing reception

Hunt Group

Feature to allow a number of extension to be group together to answer inbound calls. Used in call centres.

Handset

The part of the phone that you pick up to answer calls. Also commonly know as the receiver.

CTI

Computer Telephony Integration. This is the ability to move call handling and general telephony functions onto the PC.

ISDN

Integrated Services Digital Network. Available as ISDN2e or ISDN30. Higher Speed more flexible medium of carrying voice traffic than traditional Analogue lines.

cos

Class Of Service. Your COS determines the types of numbers you may dial such as National, Local or International.



Glossary

IPLDK

IP enabled, LG Digital Keysystem

BGM

Background Music. You may select a number of different music sources to play through your handset.

MPB

Main Processor Board. The 'brains' of the phone system. MPB contains all system software and controls all system functions.

CO

Central Office. American term now widely adopted in the telecommunications industry to describe the local telephone exchange.

VMIB

Voice Mail Interface Board. Integral Voice Messaging application for the IPLDK telephone system.

Flexible Button

This is a button that can be assigned as a Line, Feature, Speed Dial or Extension button.



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