User Guide

Model: CD100

Desktop DECT Phone



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Installing your CD100 Desktop phone

- 1. Plug one end of the power cable into the DC9v slot on the back of the phone, and the other end into the adaptor then in to the power outlet. Switch on the mains supply at the wall socket and charge for 12 hours or overnight.
- 2. Register your new Desktop phone to the DECT base unit:

Registering a desktop phone

NB: The Registration Button (REG) is located on the rear of the main base of your DECT312.

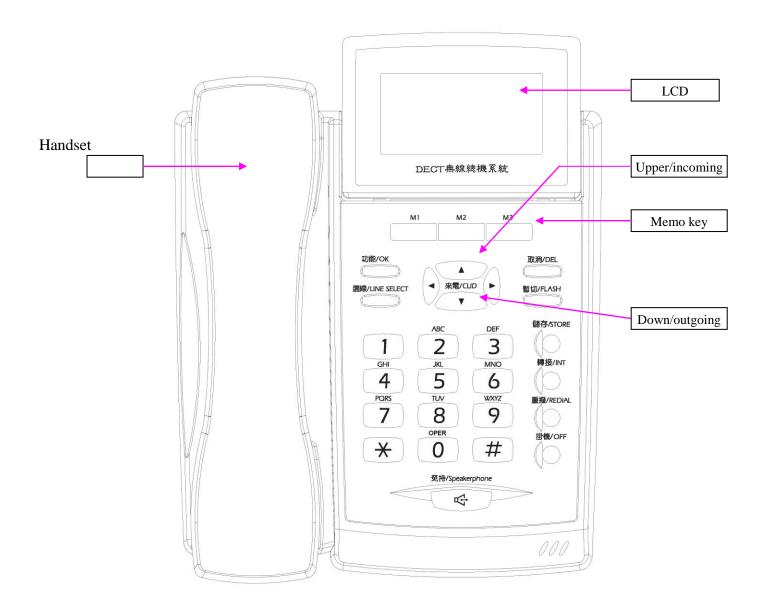
- 1. Press and hold the REG button, located on the rear of the main base of your DECT312, until the SBR LED is on permanently (takes approx. 10 seconds). Now release the button. You have 5 minutes to complete the remaining steps on the CD100 Telephone:
- 2. Press the OK key to enter the menu mode
- 3. Press up/down key to select HS setting
- 4. Press the OK key to confirm 'Register HS' is displayed
- 5. Press OK key to confirm, LCD will now display 'PIN'
- 6. Enter 0000 (factory default PIN code) then press the OK key
- 7. After 5-10 seconds your CD100 extension number will appear in the top right corner of the LCD display.

Registration is now complete.

Press OFF key to exit

Trouble Shooting

If desk-top phone displays? then registration was not successful. Repeat steps 1 to 7



Standby mode

When first in standby mode (at the end of a call) the CD100 will display your extension number on the LCD and antenna icon volume.

After one minute the analogue clock will be displayed.

Answer a call

When the phone rings the LCD will display the incoming phone number (subject to your network connection/ call provider).

Pick up the handset or press 4 key to answer hands free using the speaker phone.

Make an external call

Pick up the handset or press 4 key

Dial 0, when you hear the dial tone enter your required number

The number will be displayed on the LCD

To end the call, replace the handset or press the speakerphone **4** key if in hands-free mode

OR

Pre-dial

Enter the phone number required – No need to enter 0 to get dial tone as above – the number will be displayed on the LCD

When ready to call pick up the handset or press 4 key

Line select function

If you want to make a call out on a specific line press the Line select key then press 1 for the line 1, 2 for line 2 or 3 for line 3

Redial function

Press Redial key ,verify the number shown on the LCD, then lift the handset or press 4 key

Make an internal call

Press INT key followed by the extension number

Then pick up the handset or press 4 key

Answer an internal call

Lift the handset or press **1** key to answer the call

Accepting an external call during an internal call

When on an internal call, you will hear the call waiting tone when an external call comes in.

Press the Off key to end the internal call.

The phone will now ring with the external call

To answer the call, lift the handset or press 4 key

Calling an internal extension during an external call

During an external call, press INT key to hold the call.

Enter the extension number of the phone you wish to call, the call is established once answered.

Press the INT key to toggle between the external call and the internal call, This does not create a conference call – see below for conference calls

Transferring an external call to another extension

During an external call, press the INT key to hold the call.

Enter the extension number you wish to transfer the call to.

When the extension answers if they want to take the call press your OFF key to hang up

And the caller will be through to the extension.

If they don't want to take the call Press INT key to go back to the caller

Conference call

During an external call, press the INT key to hold the call

Enter the extension number you wish set up a conference call with

When the extension answers press # key to set up a 3 way conference call

Phonebook operation

You can browse the phonebook to find the number you wish to call and you can save up to thirty contacts.

Browsing the phonebook

Press OK key to enter menu mode

Press the up/down key to select 'phone book'

Press OK key 'view entry' is displayed

Press the OK key to display the first contact (if no contacts have been entered. Empty is shown)

Press the up/down key to review contact information.

Press OFF key to exit

Adding a new name and number in phonebook

Press OK key to enter menu mode

Press the up/down key to select 'phone book'

Press the OK key to select 'add entry'

Press OK key to confirm, LCD displays 'enter name'. Use the keypad to enter the name of the new contact, (press DEL key to delete an incorrect character)

Once complete press OK key to confirm. Next 'Enter No' is displayed, use the keypad to enter the phone number of the new contact (press DEL key to delete an incorrect character)

Once complete press OK key to confirm new contact.

Press OFF key to exit

Repeat the steps above to add more contacts – you can save a maximum of 30

Alphanumeric keys

Digit	1st Press	2nd Press	3rd Press	4th Press		1st Press	2nd Press	3rd Press	4th Press
1	*	+	,	-		1			
2	Α	В	С	2		а	b	С	2
3	D	E	F	3		d	е	f	3
4	G	Н	I	4		g	h	į	4
5	J	K	L	5		j	k	1	5
6	М	N	0	6		m	n	0	6
7	P	Q	R	S	7	р	q	r	s
8	Т	U	٧	8		t	u	v	8
9	W	X	Υ	Z	9	w	x	У	z
0	Space	0							

Calling from the phonebook

Press OK key to enter the menu

Press upper/down key to select 'phone book'

Press OK key to confirm 'view entry' is displayed

Editing the phone book

Press OK key to enter the menu.

Press up/down key to select 'phone book' and press OK key to confirm

Press up/down key to select 'view entry' press OK key to confirm.

Press up/down key to select the phone book you wish to edit

When the contact information is displayed, press OK key now '1 del 2:edit' is displayed

Press 2 to edit the name and number

When finished, press OK key to confirm. 'save changes'? will be displayed; 1: confirm 2: cancel

Press 1 to confirm, or 2 to cancel

Press OFF key to exit

Deleting phonebook entries

Press OK key to enter the menu.

Press up/down key to select 'phone book' and press OK key to confirm

Press up/down key to select 'view entry' press OK key to confirm.

Press up/down key to select the phone book you wish to delete

When the contact information is displayed, press OK key, now '1 del 2:edit' is displayed

Press 1 to delete the name and number.

When finished, press OK key to confirm. 'save changes'? will be displayed; 1: confirm 2: cancel

Press 1 to confirm, or 2 to cancel

Press OFF key to exit

Caller ID function (Subject to your service provider)

The desktop phone LCD will display incoming call numbers before you answer phone also the time and date of the call are saved.

Calling from the incoming call list

Press OK key to enter the menu

Press up/down key to select 'incoming call'

Press OK key to view the incoming call

Press up/down key to find the caller you wish to call.

Lift the handset or press 4 key to call the phone number displayed or Press OFF key to exit

The desktop phone internal memory stores 30 incoming call numbers and 30 outgoing call numbers

Delete a handset – you can do this from any handset

Press OK key to enter the menu

Press up/down key to select 'base setting'

Press OK key to confirm 'delete HS' will be displayed.

Press OK key to confirm

LCD will now display 'delete 101'

Press up/down key to select the handset number you want to delete (101-112)

Press OK key to confirm 'delete HS' is displayed again

Press OFF key to exit

Phone ringing melody and volume settings

Setting the ringer melody and volume for external incoming calls:

Press Ok key to enter the menu mode

Press up/down key to select 'HS setting'

Press OK key to confirm then 'register HS' is displayed

Press up/down key to select 'Melody ext' press OK key to confirm

Press up/down key to select one of the 10 melodies. A short melody is played as you switch between each melody.

Press OK to confirm now LCD display's 'melody'

Press the down key to reduce the volume, or the up key to increase the volume.

Press OK key to confirm

Press OFF key to exit

Setting the ringer melody and volume for internal calls.

Press OK key to enter the menu mode

Press up/down key to select 'HS setting'

Press OK key to confirm then 'register HS' is displayed

Press up/down key to select 'Melody INT' press OK key to confirm

Press up/down key to select one of the 10 melodies. A short melody is played as you switch between each melody.

Press OK to confirm now LCD display's 'melody'

Press the down key to reduce the volume, or the up key to increase the volume.

Press OK key to confirm

Press OFF key to exit

Desktop phone language setting

(Languages available: English, French, Italian, German, Chinese, Dutch & Portuguese)

Press Ok key to enter the menu mode

Press up/down key to select 'HS setting'

Press OK key to confirm

Press up/down key to select 'language' press OK key to confirm

Press up/down key to select the language you want

Press OK to confirm

Press OFF key to exit

Handset contrast setting

Press OK key to enter the menu mode

Press up/down key to select 'HS setting'

Press OK key to confirm then 'register HS' is displayed

Press up/down key to select 'Contrast' press OK key to confirm

Press up/down key to adjust the contrast levels

Press OK key to confirm

Press OFF key to exit

Phone alarm setting

Press Ok key to enter the menu mode

Press up/down key to select 'HS setting'

Press OK key to confirm

Press up/down key to select 'Alarm' press OK key to confirm

Press up/down key to On/Off Alarm.

Press OK to confirm now LCD display's the alarm icon and time eg: 4 11.50* AM

Enter the time you want to set and press * to switch between AM and PM

Press OK key to confirm. Now select between the 10 melodies - press the up/down keys

Press OK to confirm

Press OFF key to exit

When alarm rings, press OK key to stop alarm

Desktop phone keypad tone setting

Press OK key to enter the menu mode

Press up/down key to select 'HS setting'

Press OK key to confirm

Press up/down key to select 'Key Pad Tone' press OK key to confirm

LCD will display 'On'

Press up/down key select on or off keypad tone

Press OK key to confirm

Press OFF key to exit

One Touch Memories (M1,M2,M3)

There are 3 memory keys, to program a number into any of them:

Press Store key

Enter the number you want to store

Press Store key again

Select M1(or M2 or M3) and press store again.

LCD will display the stored number

To dial a one touch memory (M1, M2 or M3)

Press M1(or M2or M3) LCD will display the stored number

Lift handset or press **1** key to call the number

To end the call replace the handset or Press OFF key

Base station setting

Time and Date – You only need to do this once from one of the handsets.

NB: If you have caller ID service enabled by your telecoms provider the time and date will be automatically Updated when the phone rings.

Press OK key to enter the menu

Press up/down key to select 'Base setting'

Press OK key to confirm

Press up/down key to select 'set time'

Press OK key to confirm. The time and date are displayed such as "00-00-2000 12.00*AM

Enter the correct time in the following order: month, day, year, hour, minute, AM or PM, (if invalid entry is made you will hear a long beep) press * to switch between AM and PM

Press OK key to confirm

Press OFF key to exit

Restoring Base to factory default

Press OK key to enter the menu

Press up/down key to select 'Base setting'

Press OK key to confirm

Press up/down key to select 'Reset Base'

Press OK key to confirm

LCD will now display Confirm? 1: confirm 2: cancel

Press 1 or 2 then press OK key to confirm

Press OFF key to exit

Call waiting tone

When there is an incoming call from an external line during a call in progress, the base sends a series of short beep to the handset in use. To turn the call waiting tone on or off follow these steps:

Press OK key to enter the menu

Press up/down key to select 'base setting'

Press OK key to confirm

Press up/down key to select 'Call Waiting tone'

Press OK key to confirm. Off will be displayed indicating that call waiting tone is turned off

Press the up/down key to set the call waiting tone On or Off

Press OK key to confirm

Press OFF key to exit

DECT SPECIFICTION

Frequency	1880~1930MHz
Frequency	GFSK
modulaton	
Air Interface	TDMA/TDD
Channel space	1.728MHz
Carrier	< ±50 KHz
frequency	
offset	
Standby time	12 hours
Operation	nomal:15°C~35°C , special: 0°C~40°C
Tem-pressure	0%~90%
Power supply	Desktop phone input: DC6V 0.8A