

A preliminary draft copy of the user manual follows.

## **Prohibition of illegal modification of ESN**

Each handset manufactured by Motorola has its own ESN(Electronics Serial Number). If this ESN is removed or changed, or an attempt is made to reproduce and enter another ESN, the software built in the handset starts to operate to abort the attempt. In addition, such an illegal attempt may damage the software of the handset, with the result that the terminal equipment cannot be used any longer.

Thus, customers are required to use care not to incur any damage due to such an illegal act. Especially, once such an illegal act is identified, our free and paid services is rejected and legal steps may be taken pursuant to the related civil laws(Article 4 of Radio Wave Act and Article 347 of the Criminal Law Act).

This product should not be added with any separate equipment that may cause an alteration to its original performance as described on type registration.

? Any content of this manual and any feature of the handset are subject to change according to situation.

## Compliments

Thanks in deed for and congratulations to purchasing the cellular phone of Motorola which enjoys the best radio communication technology in the world.

All of the Motorola cellular communication equipment are designed and manufactured in compliance with the in-house strict standard and international standards. Especially, they are subjected to stringent tests on temperature, humidity, impact, dust, vibration, and drop before being released.

We assure you that MC-8700 handset manufactured through these processes gives you high quality satisfaction.

Thank you again for selecting our products in the hope that you would succeed in your business with your MC-8700

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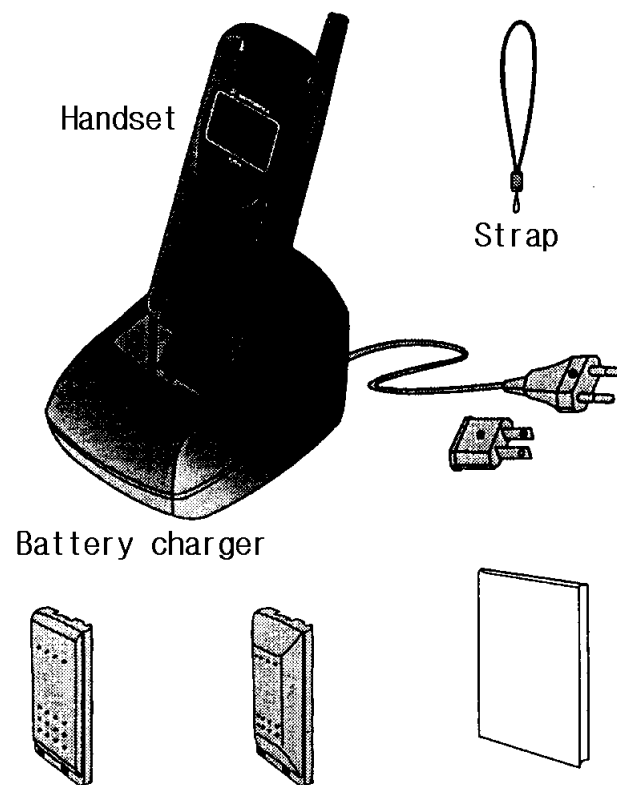
### **Menu Status Table**

# Information about Components and Battery

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## Confirmation of Components

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Standard type battery, Medium capacity battery, User's manual

- Separate items(battery, battery charger, etc.) vary according to clients' requirements.

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## Information about Battery

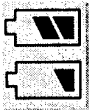
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### Battery Status Display

Battery charging status can be confirmed from the illustration on the LCD display of the handset showing battery charge level.




? Shows that battery charge level is high.



? Shows that battery charge level is low.



? Shows that the battery has been almost discharged, so it is necessary to recharge it promptly.

Low voltage alert : When the battery is almost used up, a 'beep' is sounded and  flashes on LCD display.

After a given length of time, the handset is turned OFF automatically.



## Storage and Disposal of Battery

To extend the battery life, do NOT leave off the battery under -10° or beyond 45° .  
Do not leave the battery inside your car but carry it with yourself. A battery with its life over must be thrown to a designated place; do not throw it near open flame.

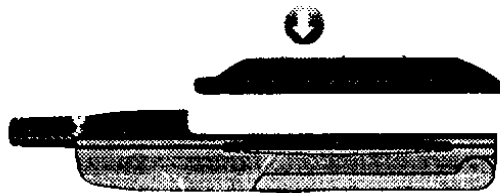
**Caution: Use care not to allow the battery terminals(metal plates touching the charger) to short other metals.**

## Continuous call and standby time

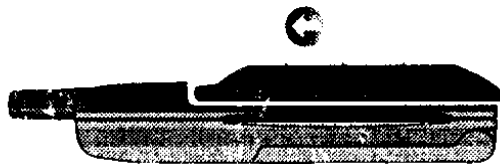
Continuous call is a status where a call conversation can be made continuously until the battery is discharged completely, or the required time for a complete discharge of the battery. Electric current is used more in standby time than during calls, so the longer call time is, the shorter the standby time remains.

## Installing Battery Pack

1. Fit the upper side of the battery pack into the groove provided on the rear side of the handset.

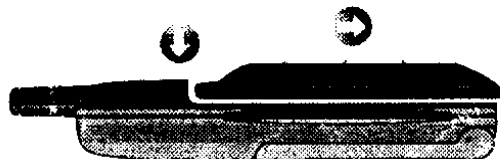


2. Slide it all the way in the arrow direction until 'click' is heard.



## Removing Battery Pack

**Push down the battery pack with the removal button pressed.**



**Hint:** Be sure to turn off the power of the handset before removing the battery pack from the handset.

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## Battery Use Time

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- Battery use time is decreased if you stay in a no service area over an extended period of time.
- Electric current is used more in standby time than during calls, so the longer call time is, the shorter the standby time remains.
- The use time of digital cellular phone varies depending upon mobile telecommunications system and base station system setups.
- Battery life decreases slowly over an extended period of time. If the battery charge level is decreased to a half level, replace it with a new battery.

Battery use time and standby time are as follows in the optimum condition(based upon a brand-new battery):

	Standard type	Medium Capacity type
Continuous Call	Approx. 80?120 minutes	Approx. 100?140 minutes
Continuous Standby	Approx. 20?45 hours	Approx. 40?65 hours

- Slot mode: Information exchange interval between the handset and base station when the handset is in 'pause' status.
- The above data results from the measurements at slot mode 2 in our in-house laboratory.

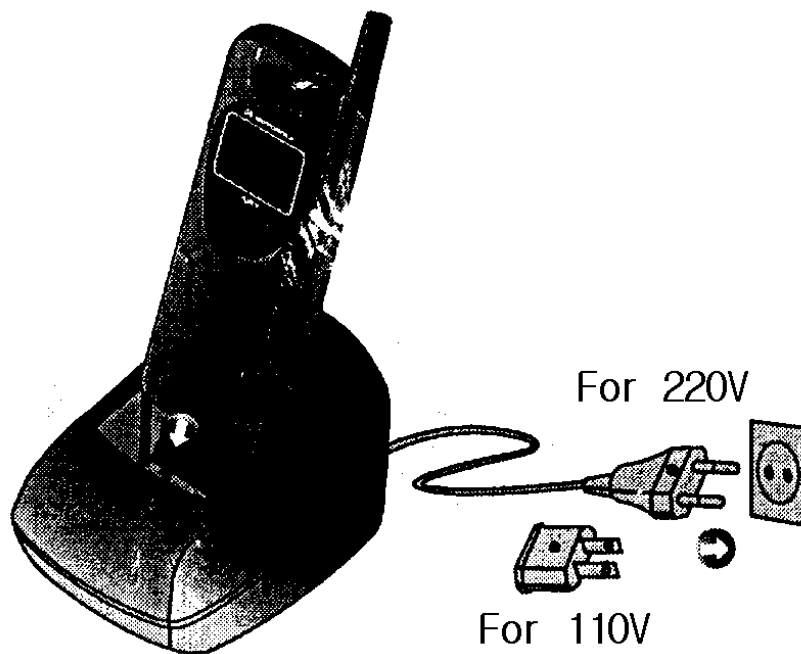
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## Information about Charge

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### Using Desktop Charger

The battery can be charged with the handset attached to the front side of the charger. For the rear side of the charger, the battery is charged as illustrated in the diagram.



## **Battery Charging Time**

Charging time depending upon battery and charger is as follows:

- Standard type battery : 3 hours
- Medium capacity battery : 4 hours

## **Temperature**

It is recommended that the battery is charged at room temperature. To protect the battery life, do not leave off the battery under 10° or beyond 45° . Also do not leave it in your car but carry it with yourself. A brand-new battery or such a battery that has been left off over an extended period of time resulting in complete discharge cannot be charged at a high speed. In these cases, charge it for approximately 12 hours.

## **Battery with Its Life Over**

A battery with its life over requires lots of charging time gradually. In general, if call time is decreased or more time is required to charge the battery than before, it means that the battery has run out. Replace it with a new one.

## **Color of Status Lamp Indicating Charge Status**

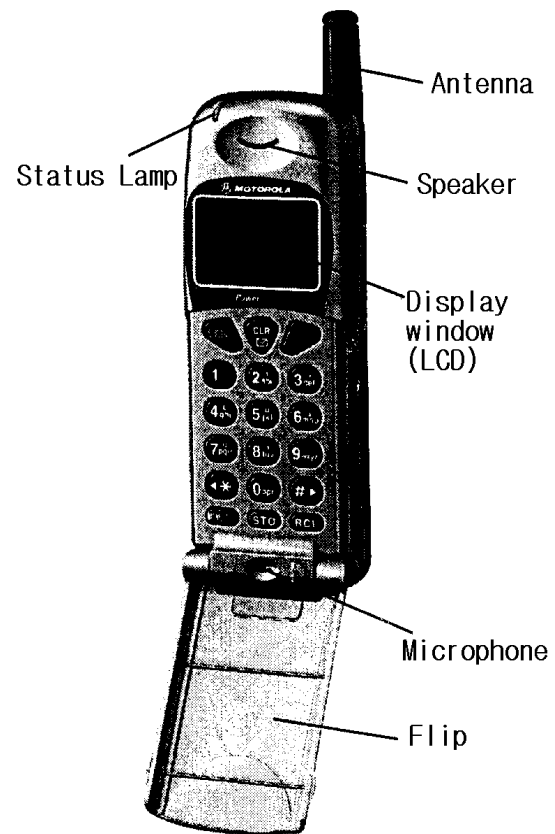
- Red - Shows that the battery is being charged.
- Green - Shows that the battery has been charged over 90% and, if charged approximately 1 hour more, it will be charged completely.
- Red(Blinking) - Shows either that the battery is not properly attached to the charger or that the battery is not normal. Battery cannot be charged.



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## Configuration of MC-8700

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## Feature Keys



Used to end a call or to turn on/off the power.



Used to delete characters/numbers shown on LCD or use message service.



Used to display feature setup MENU or convert Korean to English, vice versa.



Used to store a telephone number/name/changed feature.



Used to search a stored telephone number/recently called number.



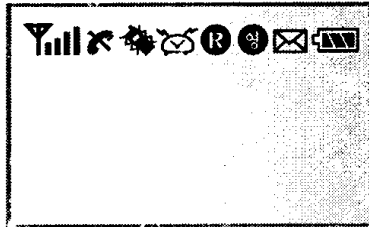
Used to adjust volume up and scroll menus.



Used to adjust volume down and scroll menus.



## Display Window(LCD)



Displays receiving signal strength level.



Displays no service area.



Displays vibration feature setup.



Displays alarm feature setup.



Displays roaming area other than home service area



Displays in English.





Displays the reception of a message.







Displays battery charging level.

# Basic Use


## Turning Power On/Off

1. Open the flip, and press and hold  key.  
The lamp lights up.
  2. Opening the flip and pressing/holding  key displays "Call is ended" message and then the power is turned Off.
- **The current time is displayed automatically in an area where radio wave can be received.**



## Turning Handset On/Off

1. Open the flip and enter an area code and telephone number.
2. Press  key.
3. When call is finished, either close the flip or press  key.
- If entering a wrong telephone number, pressing  key deletes each number from the rear. Pressing and holding  key deletes the whole number at one time.

## Receiving a Call

1. When the ringer sounds,
2. Open the flip and start conversation.
3. If the flip is opened, press any key.
4. If the flip is closed, pressing  key allows you to place a call.

## Viewing Feature Menu

1. In standby mode, pressing  Displays the feature menus.
2. Press (# ▶) , (◀ \*) or  Key to confirm the number of a desired menu.
3. Press the number of the desired menu.

# How to Use Major Features

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## Telephone Directory




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### Searching by Name

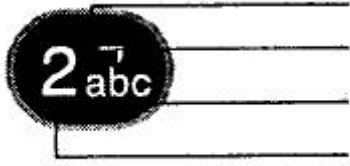
Using this feature searches a telephone number stored into the handset.

1. Press **MENU/한영** → **1** → **1** key in sequence.
2. Entering one or more characters among desired names and pressing **RCL** key approaches the name group containing the desired name.  
(Pressing **MENU/한영** key allows you to enter the name in English.)
3. Press **RCL** key.  
(The selected number will be displayed.)
4. Pressing **SEND** key places a call to the displayed number.

## ? Deleting Stored Numbers

1. If a desired name is displayed, press  key.
2. Select "YES" by pressing (# > ) , ( < \*) or  key, and then press  key.

## ? Entering English text



- Enter A by pressing once.
- Enter B by pressing twice.
- Enter C by pressing three times.
- Enter 2 by pressing four times.
- Enter a by pressing five times.
- Enter b by pressing six times.
- Enter c by pressing seven times.

## ? Entering special symbols

Press **1** to enter the following special symbols:

- These can be entered only in English mode.

1	2	3	4	5	6	7	8	9	10
1	!		#	\$	%	&	'	(	)
11	12	13	14	15	16	17	18	19	20
*	+	,	-	.	/	:	;	<	=
21	22	23	24	25	26	27	28	29	30
>	?	@	[	\	]	^	-	`	{
31	32	33	34						
	}	~	↵						

## Searching by Memory Address

Using this feature searches a telephone number stored on the handset.

1. Press **MEM/2/8** → **1** → **2** key in sequence.
2. Confirm the address name you want by entering a desired storage address.
3. Pressing **SEND** key places a call to the displayed number.




### \* Quick Dialing


Pressing **RCL** + **\*** key searches telephone numbers stored in the order of address.




## Entering A New Telephone Number

Using this feature enters a new telephone number on the handset.

1. Press  → **1** → **3** key in sequence.
2. Enter a telephone number and press  key.
3. Enter a name and press  key.




The telephone number will be entered in the first empty address. Otherwise, you can either change telephone number by entering address directly or enter it by changing the address with (# ▶), (◀\*) or  key.

4. Press (# ▶), (◀\*)key to select whether the number is to be handled "Confidential", and then press  key.  
\* For Confidential feature, see p54.

5. Press (# ▸) , (◀ \*) key to select a ringer type. When a call is received from the person whose telephone number is stored, the handset alerts you with the stored name and selected type of ringer \*.

\* This feature is available only when calling party's telephone number confirming service is supported, so it may not be provided according to the situation of the service provider.

\* **Quick Dialing**

Pressing  +  key confirms up to 10 recently called numbers, and pressing  allows you to place a call to the telephone number with ? mark.

## Confirming User's Own Telephone Number

Using this feature confirms your own telephone number on the handset.

1. Press **МЕНУ/설정** → **1** → key in sequence.

### \* Quick Dialing

Pressing **RCL** + (# ▶) key in sequence confirms the user's own telephone number.

### ? Confirmation of Date on Lunar Base

2. Pressing **RCL** → (# ▶) → (◀\*) confirms the current date on lunar base.

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## Timer

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Last Call Time

Using this feature confirms last call time in 000 minutes and 00 seconds.

1. Press    key in sequence.






Total Call Time

Using this feature confirms the total call time in 0000 calls/00000 minutes and 00 seconds.

1. Press    key in sequence

## Deleting Call Time Information

Using this feature erases all the call time information.

1. Press    key in sequence
2. Select "YES" by pressing (# ▶) , (◀ \*) or  key, and then press  key.






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## Selecting Tone Type



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### Selecting Ringer/Vibration/Lamp

- The handset alerts you that a call is received in one of the 4 methods: Ringer, Vibration, Ringer after Vibration, and Lamp.
- Using this feature allows you to select one among Ringer, Vibration, Ringer after Vibration, and Lamp.






1. Press    key in sequence
2. Press (# > ), ( < \*) or  key to select a desired mode.
3. Press  key. (The handset is set to the selected mode.)

### \* Quick Dialing

Pressing  +  key sets the handset directly to Vibration mode. Vibration feature can be reset in the same method.

## Selecting Ringer Type

Using this feature selects a ringer type among 5 Ringers and 15 melodies.







1. Press    key in sequence
2. Press (# ▶) , (◀ \*) or  key to select a desired mode.
3. Press  key. (The selected type is stored.)

### ? Types of Melodies

- |                         |                          |                     |
|-------------------------|--------------------------|---------------------|
| 1. Gallop               | 6. Minuet by Boccellini  | 11. Jingle Bell     |
| 2. For Elise            | 7. Wilhelm Tell Overture | 12. Congratulations |
| 3. Minuet by Back,      | 8. The Choral Symphony   | 13. Werne Valley    |
| 4. Maiden's Pray        | 9. Compliments of Love   | 14. Sting           |
| 5. Dance from Music Box | 10. Edelweis             | 15. Spring          |

## Selecting Ringer Volume





Using this feature selects ringer volume among the four levels of low, medium, high, and maximum.

1. Press    key in sequence
2. Press (# ▶), (◀\*), or   key to select a desired level of volume.
3. Press  key. (The selected level of volume is stored.)




## Selecting Keytone Volume





Using this feature selects a desired level of keytone volume among the five levels of Mute, low, medium, high, and maximum.

1. Press   key in sequence
2. Press (# ▶), (◀\*), or  key to select a desired level of volume.
3. Press  key. (The selected level of volume is stored.)

## Selecting Voice Volume





Using this feature selects a desired level of voice volume among the 4 levels of low, medium, high, and maximum.

· Voice volume can be adjusted easily using  key with a hand during a call.

1. Press   key in sequence
2. Press (# ▸), (◀ \*), or  key to select a desired level of volume.
3. Press  key. (The selected level of volume is stored.)





## Selecting Length of Keytone

Using this feature selects a desired length of keytone among the 2 levels of Short and Long.

1. Press   key in sequence
2. Press (# ▶), (◀ \*) or  key to select a desired length of keytone.
3. Press  key. (The selected length is stored.)

## Selecting Call Connection Tone/End Tone Volume

Using this feature selects volume of call connection tone and end tone among the four levels of low, medium, high, and maximum.

1. Press   key in sequence
2. Press (# ▶), (◀\*), or  key to select a desired level of volume.
3. Press  key. (The selected level of volume is stored.)

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## Alert Tones

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Using this feature sets or resets various alert tones.

### Call Connection Tone






Using this feature sets or resets call connection tone.

1. Press    key in sequence
2. Press (# >), (< \*) or  key to select a desired mode.
3. Press  key. (The phone is set to the selected mode.)

## One Minute Alert Tone







Using this feature sets or resets one minute alert tone.

- **One Minute Alert Tone:** An alert tone tone sounded at intervals of 1 minute during calls.

1. Press    key in sequence
2. Press (# > ), (< \*) or  key to select a desired mode.
3. Press  key. (The phone is set to the selected mode.)





## Area Change Alert Tone

Using this feature sets or resets area change alert tone.

1. Press    key in sequence
2. Press (# > ), (< \*) or   key to select a desired mode.
3. Press  key. (The phone is set to the selected mode.)

## Signal Low Alert Tone





Using this feature sets or resets alert tone sounded when signal strength level is so low that the call may be discontinued soon.

1. Press   key in sequence
2. Press (# ▶) , (◀\*) or  key to select a desired mode.
3. Press  key. (The phone is set to the selected mode.)



## Call Closing Tone

Use this feature sets or resets "Call End Tone"

1. Press   key in sequence
2. Press (# ▶), (◀\*) or  key to select a desired mode.
3. Press  key. (The phone is set to the selected mode.)









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## Lock Mode


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### Lock Setting

Using this feature sets Lock state of the handset to No, When Power On, or Always.

1. Press  Password of 4 ciphers  key in sequence.  
(Default password: 4 ciphers on the last number of user's own telephone number 017- ??? - ????)
2. Press ( ) , ( ) or  key to select a desired mode.
3. Press  key. (The phone is set to the selected mode.)





### \* Quick Dialing

Pressing  + (0) key allows you to enter directly terminal equipment lock setting mode.

1. Pressing and holding ( ) key (more than 1 second) allows you to enter terminal equipment lock setting mode.  
If pressing ( ) key in LOCK state and entering the password, the LOCK state is reset.

## Setting Originating Call Restrict

Using this feature sets a call restrict among Origination Restrict, International Call Restrict, and 'Code 700' Restrict.

1. Press  Password of 4 ciphers  key in sequence.
2. Select a desired call restrict feature by pressing the number.
3. Press (# ▶), (◀ ✱) or  key to select a desired mode.
4. Press  key. (The phone is set to the selected mode.)

**? Origination Restrict**

Using this feature, you can set the handset to a selection among 'YES', 'NO', and '1? 9 Addresses'.

If 'YES' is selected, all the originating calls including international calls and code 700 are restricted.

**? International Call Restrict**

Using this feature, you can set international call restrict to 'YES' or 'NO'.

**? Code 700 Restrict**

Using this feature, you can set 'Code 700' restrict to 'YES' or 'NO'.

## New Password






Using this feature enters a new password on the handset.

1. Press **MENU/설정** Password of 4 ciphers **Ⓜ** key in sequence.
2. Enter a new password and press **STO** key.
3. Enter it again and press **STO** key.  
(The selected number is stored.)

## Setting Emergency Number

Using this feature enters 3 emergency telephone numbers on the handset.

· Emergency telephone can be used even with the handset set to LOCK mode.

1. Press  Password of 4 ciphers  key in sequence.
2. Emergency telephone number can be selected among the emergency numbers 1, 2, and 3 by using  or (# >), (< \*) key. Select a desired one, and then press  key.
3. Enter the emergency telephone number.
4. Press  key. (The handset is set to the selected mode.)

## Clearing Emergency Call Number

To clear an emergency telephone call number, press **STO** key on the display screen for emergency call number stored on the phone, and then erase a desired telephone number by using **CLR** key and press **STO** key.

### ? How to place an emergency call

- Emergency call 1 : (# ▸) + ❶ (Press and hold)
- Emergency call 2 : (# ▸) + ❷ (Press and hold)
- Emergency call 3 : (# ▸) + ❸ (Press and hold)

## Erasing Called List

Using this feature erases the called list on the handset.

· 10 telephone numbers can be erased from the recently called list.

1. Press **MENU/설정** Password of 4 ciphers key in sequence.

2. Press (**# >**), (**< \***) or **↵** key to select either 'YES' or 'NO'.





3. Selecting 'YES' and pressing **STO** key erases the called list.



## Confidential Telephone Number





If this feature is set, a telephone number which has been set to 'Confidential' when entering telephone numbers is marked with "Confidential" and so it is not displayed on the phone display. See p30.

- To place a call to a telephone number entered into the memory as 'Confidential', the password must be entered.

1. Press  Password of 4 ciphers  key in sequence.
2. Press (# ▶), (◀\*) or  key to select either 'YES' or 'NO'.
2. Selecting 'YES' and pressing  key cycles the phone to confidential memory status.

## Returning to Defaults

Using this feature can return all the settings set, changed, or registered on the phone to the factory default status.

1. Press  Password of 4 ciphers  key in sequence.
2. Press (# ▶), (◀ ✱) or  key to select either 'YES' or 'NO'.
3. Selecting 'YES' and pressing  key initializes the phone.





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## Call Related Features

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### Auto Answer

You can use this feature to set ringer mode so that the ringer sounds as many times as specified (No/Once/twice/Three times) and then the connection is made.

1. Press   key in sequence
2. Press (# > ), ( < \*) or  key to select a desired mode.
3. Press  key .(The phone is set to the selected mode.)

## Auto Redialing

You can use this feature to set the phone so that it re-attempts call placing at specified intervals(No/Every 5 sec./Every 10 sec./Every 20sec.) up to 5 times.

1. Press   key in sequence
2. Press (# > ), (< \*) or  key to select a desired mode.
3. Press  key (The phone is set to the selected mode.)

## Auto Area Code

Using this feature sets frequently used area codes on the handset so that an area code is displayed automatically when entering a telephone number.

1. Press **MEM/2/8** **3** key in sequence
2. Enter an area code.
3. Press **STO** key. (The Entered code is stored.)

## Setting Alarm

Using this feature sets time on the phone so that the ringer sounds at the specified time.

1. Press **MENU/설정** key in sequence
2. Select 'YES' and press **STO** key.
3. Enter a desired time, and then press **STO** key.

### ? How to Enter Time

Use (# ▶), (◀ \*) or **STO** key to set a.m. or p.m., and press **STO** and then press the desired hour + minute + **STO**


## Call Reservation

Using this feature sets a telephone number and calling time on the phone so that you can place a call at a specified time.

1. Press **MEMI/208** key in sequence
  2. Select 'YES' and press **STO** key.
  3. Enter a reserved telephone number **STO** a desired time, and then press **STO** key (**STO** key for selection, (# ▶) , (◀ ✱) key for change).
- See "How to Enter Time" on p59.

### ? Reserved Telephone Number Display








When it reaches a reserved calling time, the phone sets ringer or vibration mode

active in order to alert you that it is the reserved time, and it displays as illustrated in the right diagram. If  is pressed with "Reserved Telephone Number" displayed, the call is connected directly to the called party.

## Schedule Management

This feature allows you to set the time for an important schedule and the schedule name on the phone. The phone notifies you on a specified date and time.


· Up to 10 schedules can be entered.

1. Press  key in sequence.
2. Press (# ▶) , (◀\*) or  key to select any schedule from schedule 1 to schedule 10, and then press  key.
3. Press (# ▶) , (◀\*) key to select schedule by week or schedule by date and press .
4. Press  to enter the date and time. (Date and time can be entered using numeric keys, and using  can move and enter date and time.)
5. Enter the schedule name, and then press .



## ? Example of Schedule Entering and Storing




- Storage of schedule by date
- Storage of schedule by date monthly
- Storage of schedule by date daily
- Storage of schedule by week
- Storage of schedule by week monthly

- To enter "monthly" or "daily", press  key from month, week, or display.

## World Time

Using this feature displays the current time of 21 major cities in the world.

- The local time is displayed for approximately 20 seconds.

1. Press  key in sequence.
2. Press (# ▶), (◀ ✱) or  key to select a desired mode.
3. Press  key.  
(The selected time is displayed.)




### ? 21 Major Cities in the World

Guam, New York, Tokyo, London, Los Angeles,  
Moscow, Baghdad, Bangkok, Berlin, Peking,  
Sidney, Chicago, Singapore, Athens, Washington,  
Taipei, Toronto, Paris, Hawaii, Hong Kong






## User Time

You can display the current on the phone display as early or late(up to 24 hours) as desired.

1. Press  key in sequence.
2. Press (# ▶) , (◀ ✱) or  key to select 'YES'.
3. Press  key.  
(The current time plus set time are displayed.)

## Selecting Background Illumination

You can select any of 7 background illumination modes from "On when opening the flip/Auto adjustment(Off in 5 sec.)/Always Off/Off in 5 sec./Off in 10 sec./Off in 15 sec./Off in 20 sec.

1. Press  key in sequence.
2. Press (# ▶) , (◀ \*) or  key to select a desired mode.
3. Press  key.  
(The phone is set to the selected mode.)

## Changing Initial Display Screen

You can change the initial display message in up to 8 Hangul characters/16 alphabetic letters.

1. Press **MENU/219** (0) key in sequence.
2. Enter a desired message.  
(See "How to Enter Characters" on p27.)
3. Press **STO** key.  
(The phone is set to the selected mode.)

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## Additional Service

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If you use additional service provided by service providers, the following features will be used conveniently. The appropriate additional service should have been registered on the service provider. Some services are provided for pay, and so you are required to contact the providers.

### Registering/Clearing Transit Connection Feature

You can register for transit connection service provided by Power Digital 017.

1. Press   key in sequence.
  
2. Press (# ▸), (◀ ✱) or  key to select a desired service (Unconditional transit, Auto connection, or Clear).
  
3. Press  key.  
(If a 'dingdong' is heard, the desired mode is registered or cleared.)  
Press  key.

## Software Version

**You can confirm the software version of the phone using this feature.**

1. Press **RCL** (# ▶) (# ▶) key in sequence.
2. The phone displays the current software version.

- **Quick Dialing**

- **Setting/Clearing Vibration Mode**

- Pressing and holding (◀ ✱) key sets the handset to vibration mode.

- **Setting/Clearing Lock mode**

- Pressing holding (# ▶) key sets the handset to Lock mode; entering password
    - after pressing and holding (# ▶) key clears Lock mode automatically.



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## Features Available During Calls

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



### Sending User's Own Telephone Number


When using cellular phone service or beeper service, you can use this features to send your own telephone number during a call.

1. Press   key in sequence.

### Receiving Tone Volume

Using this features adjusts receiving tone volume in 4 levels during a call.

1. Press   key in sequence.
2. Press (# ▶), (◀ \*) or   key to adjust receiving tone volume.

· This feature can be set easily by pressing  key during a call.

## Silencing Sending Tone (Mute Mode)

Using this feature, you can silence sending tone during a call or clear mute mode.

1. Press **MENU/신음** **3** key in sequence.
2. With sending tone silenced, pressing **CLR** key clears mute mode.

## Note Mode

You can enter called number during a call using this feature. (The noted telephone number is stored on the called list.)

1. Press **MENU/신음** key in sequence.

- After completing a call, pressing **RCL** + **RCL** key confirms entered notes. If wishing to store them, press **STO** to store them in the same manner as when entering a telephone number.

- Pressing **STO** during a call enables you to use the note feature.

### User's Own Telephone Number

You can confirm your own telephone number during a call using this feature.





1. Press **MENU/선택** key in sequence.

- In standby mode, press **RCL+** (# ▸) key to confirm your own telephone number.

### Electronic Dialing

When you are prompted to enter many telephone numbers according to voice message in ARS mode(Telebanking service, pager service, etc.), if you have entered them, this feature can be efficiently used.

1. Enter telephone numbers.


2. Press  key.
3. Select a desired dial delay mode.
4. After the call is connected, enter the dial number to be sent.
  - If you have to send the dial number several times, repeat the steps 2? 4.
5. Press  key. Enter the name, and then press  key.
6. Use the same procedure for entering a new telephone number to store the dial number and name.
  - **Key pause(H):** When an entered telephone number is dialed and a call is connected to the called party, pressing  key sends the numbers entered after key pause(indicated as 'H')
  - **Time delay(T):** When an entered telephone number is dialed and a call is connected to the called party, the numbers entered after time delay(indicated as 'T') is sent in approximately 2 seconds.
  - **Hyphen(-):** This is used when the user wants to insert it directly without using auto hyphen feature which makes a telephone number recognized easily.

# How to Use Message Service

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## Basic Use

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- Pressing message icon allows you to enter message menu easily.
- The message menu is divided into 5 types: 1. Voice mail, 2. Text message, Message sending, 4. Clearing All Messages, and 5. Set. When a message is received, the phone sets ringer, vibration, or lamp active to alert you that the message is received and to display the appropriate icon on [  ] window.

This indicates that 3 text messages including unread messages have been received.







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## Receiving A Message

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### Confirming Received Voice Message

You can confirm a received voice message using this feature.

1. Press   key in sequence.
2. Press   or  to confirm voice message.
3. Pressing  places a call to the displayed number.



## Confirming Received Text Message

You can confirm a received text message using this feature.

1. Press   key in sequence.
2. Press  or  to confirm text message.
3. Pressing  connects you to the telephone number left by the calling party.






- Mark ? indicates that the same message has been received repeatedly.

### ? Deleting A Confirmed Message

Pressing  key after confirming a message allows it to enter Delete menu. Other messages or message list can be confirmed by pressing .

## Sending A Message


**You can send a text message using this feature.**

1. Press   key in sequence.
2. Enter the calling party's telephone number and press , and then enter a telephone number to receive and .
3. Enter a message to send. (See "How to Enter Hangul/English Characters" on p27. Up to 40 Hangul characters and 80 alphabetic letters can be sent at one time.)
4. Select a message type among "Urgent, Fast, and Normal".
5. Press  key. The message will be sent.



## Erasing All Messages






All the messages can be erased by using this feature.

1. Press  key in sequence.
2. Press **1** key to delete all the messages. For 'NO', press **2** key.

## Setting






You can set message reception display screen/reception alert using this feature.

### ? Setting Reception Display

1. Press   key in sequence.
2. Press  or  key to select a desired mode.
3. Press  key.

- **Viewing Contents:** Two lines of contents from the message are displayed on the handset display.
- **Viewing Basic Information:** Notification of message arrival and time are displayed on the handset display.

## ? Setting Alarm for Reception of Message

1. Press   key in sequence.
2. Press  or  key to select a desired mode.
3. Press  key.

- 2-minute alarm: Ringer or vibration mode alerts you every 2 minutes that a message has been received.
- One time alarm: Ringer or vibration mode alerts you once that a message has been received.
- No alarm: The indicator lamp blinks and the handset does not alert you for incoming messages in other modes than the above-mentioned ones.

# Appendix

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## Menu Status Table

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Main Menus	Sub-menus
1. Telephone directory	? Searching by Name ? Searching by Memory Address ? Entering A New Telephone Number ? Confirming User's Own Telephone Number
2. Timer	? Last Call Time ? Total Call Time ? Erasing Call Information
3. Selecting Tone Type	? Ringer/Vibration/Lamp ? Selecting Ringer Type ? Ringer Volume ? Keytone Volume ? Voice Volume ? Length of Keytone ? Call Connection Tone/End Tone Volume ? Alert Tones ? Call Connection Tone ? One Minute Alert Tone ? Area Change Alert Tone ? Signal Low Alert Tone ? Call Closing Tone
4. Lock Mode	? Lock Setting ? Setting Originating Call Restrict ? New Password

Main Menus	Sub-menus
5. Call Related Features	<ul style="list-style-type: none"> <li>? Setting Emergency Number</li> <li>? Erasing Called List</li> <li>? Confidential Telephone Number</li> <li>? Returning to Defaults</li>   <li>? Auto Answer</li> <li>? Auto Redialing</li> <li>? Auto Area Code</li> <li>? Setting Alarm</li> <li>? Call Reservation</li> <li>? Schedule Management</li> <li>? World Time</li> <li>? User Time</li> <li>? Selecting Background Illumination</li> <li>? Changing Initial Display Screen</li> </ul>
6. Additional Service	<ul style="list-style-type: none"> <li>? Transit Connection</li> <li>? Voice Mail</li> <li>? Power Melody Service</li> <li>? Music Letter Service</li> <li>? Power Angel Service</li> <li>? Software Version</li> </ul>
7. Features Available During Calls	<ul style="list-style-type: none"> <li>? Sending User's Own Telephone Number</li> <li>? Receiving Tone Volume</li> <li>? Silencing Sending Tone (Mute Mode)</li> <li>? Note Mode</li> <li>? User's Own Telephone Number</li> </ul>

