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INSTALLATION

INSTALLATION OF THE HANDSET

see **Illustration I**

Remove the battery compartment door. → Connect the white connector of the rechargeable battery with the connector in the appliance. → Close the battery compartment door.

I When replacing the batteries, **ALWAYS** use good quality Ni-MH rechargeable batteries. Never use other batteries or conventional alkaline batteries! The use of wrong batteries can cause irrevocable damage to your appliance!

Important!

Before you start using your cordless phone definitely, it first has to be charged during 12 hours. You should do this WITHOUT connecting it to the telephone line.

- To charge the handset you should place it on the base unit or on the extra charger (for DYNAMIC 250 & 350).
- If you hear a warning signal during calling or when the battery icon is empty, you should place the handset back on the base unit.






INSTALLATION OF THE BASE UNIT

see **Illustration II**

- Click the plug of the adaptor in the connection plug on the backside of the base unit and plug the adaptor into the wall socket.
- Click one end of the telephone cord in the connection point on the backside of the base unit and the other end in the telephone plug.
- This telephone plug can now be plugged into the wall socket of your telephone connection point.
- On the LCD-display appears the number of the handset (HS-1).

HANDSET

see **Illustration III**

1.  Keypad.
2.  To call and to answer a call.
3.  Redial-, Pause-key.
 - FLASH-setting.

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4. R/▶
 - To display more digits on the left.
 - To scroll through the numbers of the Caller ID list.
 - To choose the dialing mode, Tone or Pulse.
 - FLASH-key.
5. □
 - To save numbers in the memory.
 - To display the numbers of the memory.
6. ☒
 - Switches the microphone off during a call.
 - To delete numbers or characters.
 - To go back to Standby-mode.
7. INT
 - Intercom (while using multiple handsets).
8. ☒/▶
 - To display more digits on the right.
 - To take a look at the date & time of a number stored in the Caller ID memory.
9. ◀
 - To adjust the voice volume during a call.
 - To program a ringer melody and ringer volume.
10. #-/o• To lock the keypad.
11. */*/o• To switch the ringer tone of the handset on/off.
12. □
 - To switch the Speakerphone function of the handset on.



BASE UNIT

See Illustration IV

1. Charge-Led

This led lights during charging and flashes during calling.

Important!
If the handset is being placed on the base unit, this led ALWAYS should light. If it does not light, this means that the handset was not placed correctly on the base unit or that the AC adaptor was not installed properly, so that the handset can not be charged.

2. R
 - FLASH-key.
 - To set the base ringer volume.
3. ●
 - Redial-key.
4. _____

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






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5. -/+
6.  To adjust the base speaker volume.
To make base handfree telephone calls.
7.  To locate the handset.
 - Also used to register a new handset.
 - To transfer calls from base to handset.This led lights when the handfree speakerphone of the base unit is activated.
8. Speakerphone Led
Keep them clean and dust-proof to make charging possible.
9. Charge-contact points

INFORMATION ON THE LCD-DISPLAY

	Indicates a conversation. Flashes when you receive a call.
	Indicates that some numbers are stored in the Caller ID memory. Flashes when a new call that you have not seen yet, has been stored. This function only works if you have subscribed it with your telephone company.
	Battery-indication.
	Indicates that the handset is within effective range of the base unit. Flashes when the handset is too far out of range of the base unit. You will also hear a warning signal.
	Indicates that the microphone has been temporarily switched off during a call.
	Indicates that you are active in the memory.
	Indicates that the keypad is locked.
	Indicates that there are more digits on the left.
	Indicates that there are more digits on the right.

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	Handstree = On.
	Ringtone = Switched off.
<input checked="" type="checkbox"/>	If somebody leaves a message in your mailbox, this icon will appear. This function only works if you have subscribed it with your telephone company.
	This icon will appear during an internal call (while using multiple handsets).

SETTINGS

The phone needs to be in Standby-mode before you can program the settings described hereafter.

RINGER MELODY

You can choose from 9 different ringer melodies.

Press the key for 2 sec. until the current melody is heard. → Select the desired melody by pressing the R/▲ or key. → Press the key again to confirm. → You will hear a confirmation beep.

RINGER VOLUME

You can choose from 5 different ringer volumes.

Press the key shortly. → The handset will ring in the current volume. → Press the R/▲ or key to select the desired ringer volume. → Press the key again to confirm. → You will hear a confirmation beep.

Important!

If you choose for volume-level '0', the ringer tone will be switched off completely.

You can also turn the ringer volume OFF by pressing the key for 2 sec. In both cases, appears on the display.

LOCKING AND UNLOCKING THE KEYPAD

Press and hold the #/* key until appears on the display. → The keypad is now locked. → Press and hold the #/* key again until disappears from the display. → The keypad is now unlocked.

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PHONE/PULSE (*)

Press the R/◀ key for 2 sec. to choose Tone or Pulse. → 'P' will appear when Pulse is chosen, 'T' when Tone is chosen.
(*) This setting is **NOT** used in the majority of the European countries where only "TONE" dialing is available. Default setting = Tone.

FLASH-KEY

This FLASH-key R/◀ offers the possibility to use various services of your telephone company or can be used as through-connect key when the DYNAMIC 150 is connected to a PBX. The FLASH can be set in 2 different FLASH-times:

- 100 ms (S)
- 300 ms (L)

Press the ● key for 2 sec. → The display shows "S" for 100 ms and "L" for 300 ms. → The selected FLASH-time disappears from the display after 2 sec.

USE OF THE PHONE

CALLING

Two possibilities:

1. Press and enter the required telephone number.
2. Enter the required telephone number and press .

If you enter a wrong number, press the ☒ key once to delete 1 number and for a few seconds to delete the whole number.

RECEIVING AND ENDING A CALL

Press to answer a call. → Press the key again to end the call.

ADJUSTING THE VOICE VOLUME

During a call, you can adjust the voice volume.

Press → The current voice volume appears on the display. → Choose a level from 1 to 5 by using the keypad.

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
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




MUTE-KEY

During a call, press the  key to switch the microphone off.  appears on the display.  Press the  key to switch the microphone back on.

SPEAKERPHONE-KEY

With this key you can switch on the Speakerphone of the handset to make a completely handsfree call.







Press  → On the display appears  → Press  again to switch off the microphone and to continue your conversation without Speakerphone via the handset.  Press  to finally end the call.

Remark:

During a call you can adjust the volume of the speakerphone as indicated above in the chapter "Adjusting the voice volume".

REVIEWING AND DIALING THE LAST DIALED NUMBERS

With the DYNAMIC_150 you can review the 3 last numbers that were dialed with this phone.

The handset is in Standby-mode.  Press  : the last dialed number appears on the display.  Press  again to review the previous number.  Finally press  to dial the number that is now showing on the display.

HANDSET-SEARCH-BUTTON

Press the  key of the base unit very shortly to page the handset that has gone missing.  Press any key of the handset to stop the beeping.



REGISTERING HANDSET TO THE BASE UNIT

(Only when the handset is no longer registered to the base unit)


Handset 1:  in Standby-mode you read from the display: "45-7".
If i.e. by pressing a wrong key appears that the handset is not registered to the base unit anymore, you can still do the following:

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How to proceed?




Press during 10 sec. the handset-search-button  of the base unit. → The red LED on the base unit starts to flash. The base unit stays during 1 min. in registering-mode. → Press for 3 sec. R/◀ and ▶/▶ of the handset you would like to register → "S" appears on the display. → Enter the base unit number (1) → On the display appears "PIN" → Enter the PIN-Code (with delivery = '0000').

THE MEMORY

You can store 10 numbers in the memory of the DYNAMIC 150.





STORING A NUMBER IN THE MEMORY

The phone is in Standby-mode.

Press the  key for 2 sec. until the  icon flashes on the display. → Enter the phone number that you wish to store.
→ Press  again. → Enter the memory location (0-9).






DELETING A NUMBER FROM THE MEMORY

The phone is in Standby-mode.

Press the  key shortly. → Enter a memory location (0-9). → Press the  key for 2 sec. until the  icon will start flashing.
→ Press the  key for 2 sec. → The memory number has been deleted.

EDITING A NUMBER IN THE MEMORY

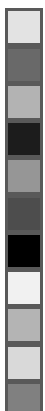
The phone is in Standby-mode.

Press the  key shortly. → Enter a memory location (0-9). → Press the  key for 2 sec. until the  icon will start flashing.
→ Press the  key to delete and replace characters. → Press  to confirm.

SEARCHING AND CALLING A NUMBER IN THE MEMORY

Press the  key. → Enter the desired memory location (0-9). → Press the  key to dial the stored number.







CALLER ID (CLIP)






Before you can use this service, you first have to take a Caller ID-subscription with your telephone company.

- With Caller ID you can see, before you pick up the phone, the number of the person that is calling you on the display of the DYNAMIC 150.
- With Caller ID you can also see all the numbers that called you during your absence. You can call these numbers directly and/or store them in the memory.
- The DYNAMIC 150 has a Caller ID memory of 20 numbers.

REVIEWING NUMBERS


 flashes: new calls have been stored in the Caller ID memory.

 stops flashing as soon as you have seen all the new calls.




Press . → On the display appears the time and date indication (*) of the moment when the last number was stored. (If the list is empty, 'NO CLIP' is shown on the display). → Press the  key again to watch the number. → Press R/ to go to the previously stored number and press the  key to watch the number. This way you can review the complete Caller ID memory. → Use the  key to exit the list.

(*) Time and date indication appears only when this is automatically sent by the telephone company.


CALLING NUMBERS FROM THE CALLER ID LIST

Scroll through the list until the required number appears on the display. → Press the  key. → The number is dialed.

STORING NUMBERS FROM THE CALLER ID LIST IN THE MEMORY

Scroll through the list until the required number appears on the display. → Press the  key for 2 sec. → The  icon starts flashing. → Enter the memory location (0-9) → Press the  key to confirm.

DELETING NUMBERS FROM THE CALLER ID LIST

Scroll through the list until the required number appears on the display. → Press and hold the  key until the number is deleted.

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BASE DIALING WITH HANDSFREE SPEAKERPHONE

You can also make a telephone call by using the handsfree speakerphone of the base station.

MAKING A CALL

Press the **[]** key on the base station. → Enter the number you want to dial by pressing the numeric keys on the base. This number will now be dialed. → Press the **[]** key on the base station again to end the telephone conversation.

ADJUSTING BASE SPEAKER VOLUME

Use the **-** and **+** key on the base station during the base handsfree conversation to adjust the speaker volume.

Note: If the speaker volume is too loud, it is possible that the speaker starts to oscillate (fute tone). To avoid this, please lower the speaker volume.

Important!

The handsfree communication is half duplex which means that if the person on the other side of the line starts to speak, the microphone is muted, so that this person can't hear you. Please try to avoid speaking to each other at the same time.



ADJUSTING BASE RINGER VOLUME

The base ringer volume can be adjusted when the telephone is on-hook.

Press the **R** key on the base for 5 seconds to enter ringer set mode. → The base will play the current ringer volume.

→ Choose the desired volume level from 1 to 4 by using the keypad. → To confirm the ringer volume, press the **R** key or the **[]** key or wait 5 seconds until the setting will be saved automatically.

TRANSFER A CALL FROM BASE TO HANDSET

During a base handsfree conversation you can transfer the call to any registered handset.

Press the **[]** key on the base station. The line indicator LED on the base station will start to blink. → You can take over the line with any registered handset by pressing the **[]** key of the handset. → Press the **[]** key on the base station again if you don't want to transfer the call.

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BASE REDIAL

You can redial the last number that was dialed with the handsfree speakerphone of the base.
Press the  key on the base station. → Press the  key. → The last dialed number will now be dialed again.

IMPORTANT SAFETY MEASURES

- To avoid interference with other electronic appliances, such as a TV, radio or PC, you should place this product at least 1 meter away.
- The effective range of this product is dependant on the local environment, such as building materials, the proximity of dense trees, ponds, lakes or the sea.
- Do not use this product near water or in a damp environment, such as a bathroom.
- Do not expose this product to fire, direct sunlight or intense heat.
- Never use this product near a gas-leak that you found and want to report.



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