

Getting to know with your telephone

Important notes

Please read these notes carefully and observe the recommendations given to avoid damaging your telephone and to ensure a long service life.

Notes on mobile handset and base station

- Keep the mobile handset dry. Do not leave it outdoors where it could be exposed to rain etc., as this could cause serious damage.
- Never use the mobile handset in explosion-hazardous areas.
- Never interchange the connectors on the base station. Pay attention to the symbols on the underside of the base station. Otherwise impermissibly high voltages could occur at the charging contacts, in a storm for instance.
- The telephone will not work in the event of power failure or if no power pack is connected.

For hearing-aid users

- Radio signals from the telephone may cause interference to hearing aids and produce an unpleasant buzzing noise.

Which batteries are suitable for use

- Only use rechargeable batteries. Never use non-rechargeable batteries, as otherwise the mobile handset could be destroyed on insertion in the base station or even explode.
- **Make exclusive use for the mobile handset of the following rechargeable batteries: 3 x Varta NiCd rechargeable batteries, 750mAh, 751 RS**

Bosch Telecom cannot accept any liability for damage resulting from the use of other types of battery or non-rechargeable batteries.

- Used or defective batteries are to be disposed of in appropriate containers.

Tips for ensuring a long battery service life

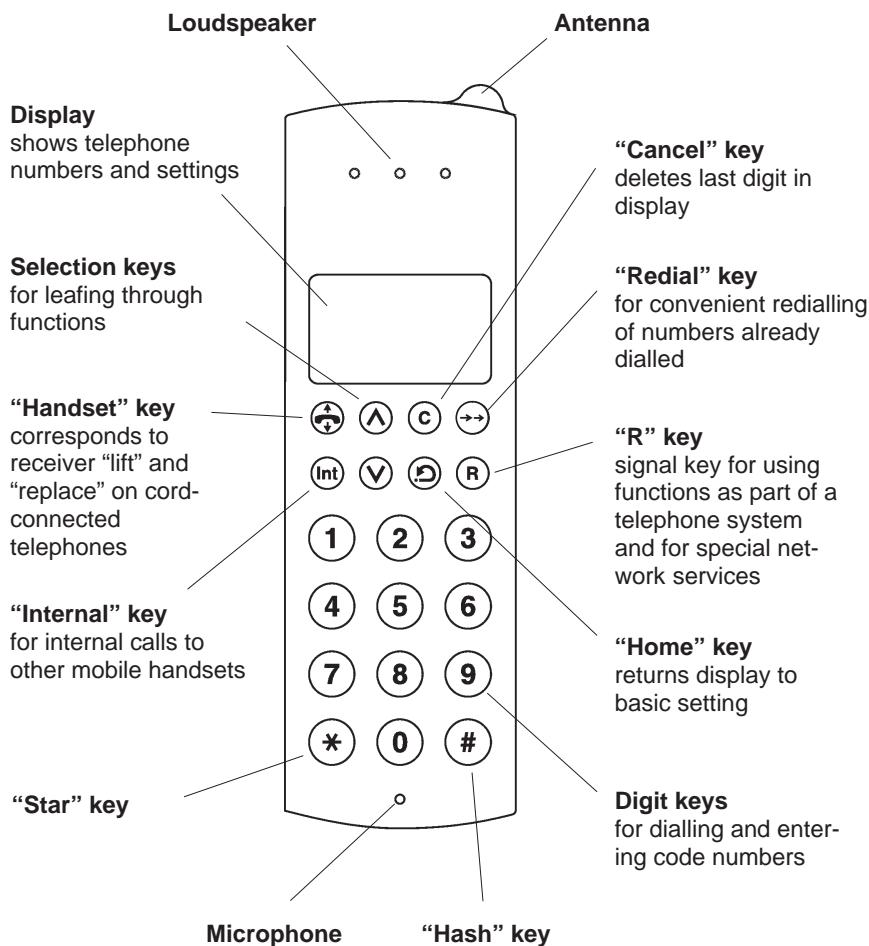
- Never use non-authorised charging units as otherwise the batteries could be damaged.
- The batteries should be thoroughly charged at the outset. We recommend initial uninterrupted charging for roughly 18 hours.
- New batteries generally only attain their full capacity after several days of normal use.
- Avoid returning the mobile handset to the base station after every call, as this shortens the battery service life. Ideally the mobile handset should only be charged overnight.

Diagrams of DECT-COM 358



The following illustrations show the location of the functional elements of the DECT mobile handset and base station.

Diagram of mobile handset

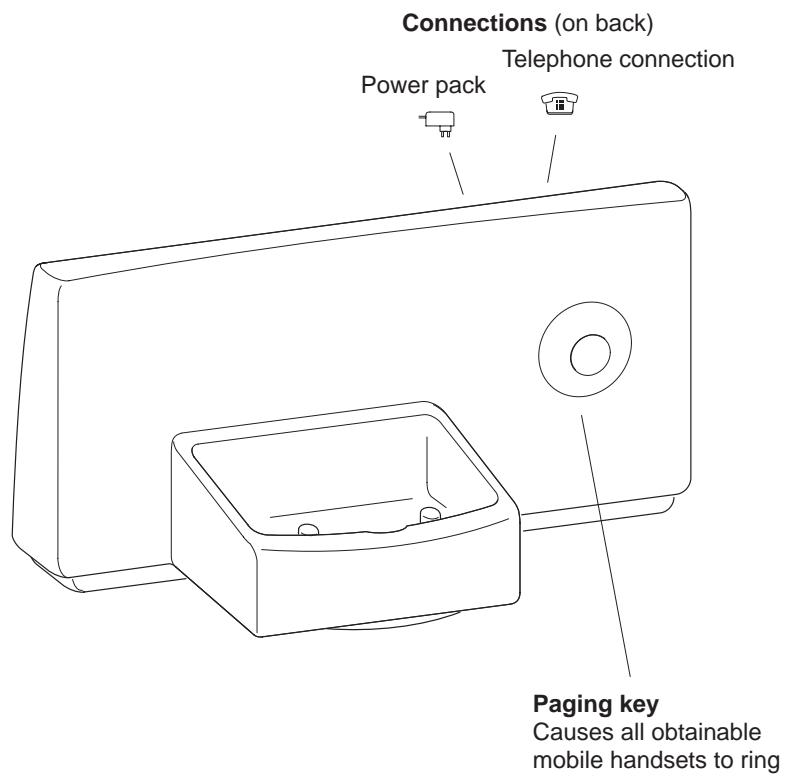


Getting to know with your telephone

Diagrams of DECT-COM 358 ◀

The following illustration shows the base station.

Diagram of base station:



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Scope of delivery

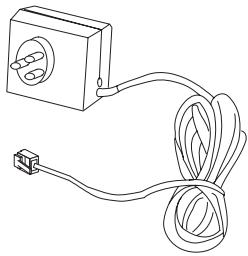
Please make sure there are no missing items immediately you remove the telephone from its packaging.

Scope of delivery

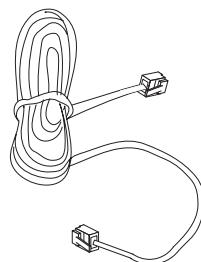
- 1 base station
- 1 mobile handset with fitted carrying clip
- 3 rechargeable batteries
- 1 dummy piece for use in place of carrying clip
- 1 set of operating instructions

Connecting cables

- 2 connecting cables for base station



Power pack cable with power pack and mains connector



Telephone cable with telephone plug for connection to telephone network

Getting to know your telephone

Commissioning

Prior to telephone commissioning, the base station must be connected to the power supply and telephone network. The rechargeable batteries must be inserted in the mobile handset.

Setting up the base station

Choosing the right place:

The range of the telephone essentially depends on the base station location. The outdoor range is up to 300 m; indoors up to 50 m can be expected. To ensure good all-round reception, it is advisable to choose a central location for the base station within the telephone range. It might be a good idea to try out various positions, as just a slight adjustment may be sufficient to considerably enhance the range.

Set up the base station as follows:

- On a flat surface
- The connecting cables must be within reach of the telephone connection and a power socket
- As far away as possible from electronic devices such as hi-fi systems, satellite receivers, office equipment or microwave units
- As far away as possible from any answering machines – if they are too close, humming may impair recording quality
- Not in wet rooms such as bathrooms or utility rooms; protect against direct sunlight
- Not in wall recesses or behind metal surfaces or concrete walls

Power pack connection:

Note: Take care not to mix up the power pack cable and the telephone cable, as otherwise your telephone will not function properly and could be damaged in a storm.

- Plug in power pack cable on back of base station ( – symbol on underside of base station)
- Insert plug-in power pack in socket

Telephone cable connection:

Note: Only use genuine Bosch telephone cables. Other connecting cables may have a different pin configuration. Please consult your dealer if a replacement cable is required.

- Insert line connector on back of base station ( – symbol on underside of base station)
- Insert telephone plug in telephone connection

This completes connection of the base station

Getting to know your telephone

Commissioning ◀

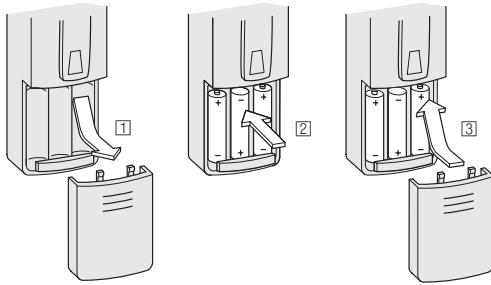
This Section explains how to prepare the mobile handset for operation and switch it on.

Preparing mobile handset for operation

Fitting rechargeable batteries

(refer to adjacent illustration showing underside of unit):

- ① Slide back and lift off cover on handset
- ② Insert rechargeable batteries in correct position (note polarity)
- ③ Fit cover about half way and slide it forwards until it engages



Fitting rechargeable batteries

Charging batteries

- The batteries are charged automatically as soon as the mobile handset is in the base station. Two acknowledgement tones sound once charging contact has been made between mobile handset and base station.
- It is normal for the batteries to become warm during charging.
- The batteries should be charged continuously for at least 18 hours prior to initial commissioning.
- New battery cells generally require a few days of normal use to attain their full capacity.
- It is perfectly OK to allow the batteries to become fully drained before recharging them. This can extend the service life. It is best to charge the batteries overnight only and not to return the mobile handset to the base station during the day.
- If the unit is not to be used for a lengthy period (e.g. holidays), activate sleep mode (→ P. 22).

The current draw in this status is minimal.

Switching on mobile handset



Press the "Hash" key until acknowledgement tone is heard. The mobile handset is now switched on and ready for operation.

Getting to know your telephone

If power fails/Fitting carrying clip

You cannot telephone after mains supply fails.
If carrying clip is not needed, a dummy piece can fitted instead.

Warning!

If power fails

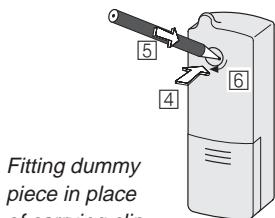
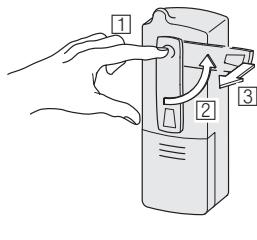
The equipment is not designed for making emergency telephone calls when the power fails. Alternative arrangements should be made for access to emergency services.

Fitting dummy piece in place of carrying clip

(refer to adjacent diagram):

- ① Press stud on carrying clip.
- ② Keep stud pressed and turn carrying clip anti-clockwise.
A quarter of a turn releases the clip.
- ③ Lift off clip.
- ④ Insert dummy piece in opening of housing.
- ⑤ Insert the tip of a ballpoint pen in the small recess of the dummy piece.
- ⑥ Use this to give the dummy piece roughly a quarter of a turn in clockwise direction to lock it.

Proceed in reverse order of the instructions given above to swap back to the carrying clip.



Explanation of display symbols

Various messages and symbols on the display provide user prompting. Information on the status of the telephone also appears here.

Basic status display

The telephone is normally in its basic status, i.e. it is switched on, calls can be made and received.



- Radio symbol
- Internal number of mobile handset
1
- Battery display

Battery status display

Display	Remaining call capacity	Standby
	8–12 hours	80–160 hours
	More than 4 hours	More than 40 hours
	More than 30 min.	More than 5 hours
	More than 5 min.	More than 5 min.
	Several seconds	"Charge set"



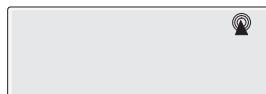
A "battery warning tone" (→ P. 55) sounds when the battery charge runs low.

Following battery replacement, a discharged battery symbol always appears at first even if a fully charged battery is fitted. An accurate indication is only given after initial full charging.



Display of radio contact with base station

The symbol shows that the mobile handset is connected to a base station.



Flashing symbol: The mobile handset is within the range of a base station but has still to be registered with it (registering mobile handset → P. 32).

No symbol: No contact with base station; power pack not inserted or no power.

A "range warning tone" sounds (→ P. 55) if radio contact with your base station is in danger of being lost.



Getting to know your telephone

General operating instructions

Quickly familiarise yourself with how to use this telephone by following the simple instructions below.

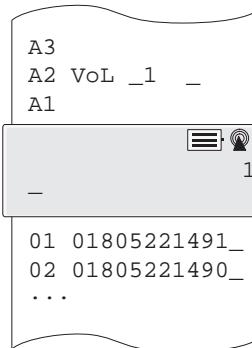
Function layout in the mobile handset

The telephone offers a wide range of functions (menu items) which are not openly displayed but are contained in a numbered list.

Menu items A1–A4 are to be found above the basic status.

The display shows the chosen menu item (in this case basic status).

Menu items 01–34 appear beneath the basic status.



Selecting functions



The selection keys can be used to “leaf through” the individual menu items step-by-step in either direction. Keeping the keys pressed down permits automatic scrolling of the menu.



Press the “Home” key to return from any point to the basic status.

e.g.



Quick selection

Enter the number of the desired menu item in the basic status.



Press the “Down” selection key once.

The required function appears on the display.



Getting to know your telephone

General operating instructions ►

This Section explains how to enter, correct if necessary and store numbers in the memory.

e.g.

1 2 3

Entering numbers

To enter a telephone number, press the corresponding digit keys.

Each digit appears on the display. The “_” mark indicates the entry position on the display.

123_

Correcting mistakes

C

Briefly press the “Cancel” key. This always deletes the last digit in the display.

Keeping the key pressed automatically cancels the digits from right to left.

Storing entries

Each number is entered as it appears on the display. There is no need for any additional acknowledgement.

01 123456

↖ ↘ ↙

The entry is automatically stored as soon as a different item is chosen with the selection keys or the “Home” key is pressed. An acknowledgement tone sounds as confirmation.



Terminating entries without storage

It is possible to exit from a menu item without storing the changes.

or Int

Press "Handset" or "Internal" key.
This causes exit from the menu item and the telephone can be used. The changes are *not* stored.

Termination without storage is not possible when entering quick dial numbers or altering redial numbers. Entries or changes to the quick dial numbers or redial numbers are always stored (entering quick dial numbers → P. 21).



Accepting calls



A call comes in which you wish to accept.

- ◆ Calls can be accepted even if the set is not in basic status.

Call acceptance

The telephone rings. The display shows whether the call is an internal one from another mobile handset working from the same base station or an external one via an exchange line:
 "CALL": External call
 "CALL int...": Internal call with internal number of caller

CALL int 3



Press "Handset" key to accept the call.



*If quicktalk has been set, the mobile handset only has to be lifted off the base station to accept the call
 (→ P. 30).*



Deal with the call in the usual manner.



To end the call: Press "Handset" key again. This corresponds to "hanging up".



*If a call comes in while you are in the process of altering the telephone settings, you can still receive the call in the same way.
 If the keys had previously been set to "inactive", they will resume their function for the duration of the call.*

Making calls



You wish to make a call and have the number displayed before dialling (convenience dialling).

- ◆ Convenience-dial numbers can be corrected before dialling.
- ◆ Internal calls are free of charge.

Convenience dialling

In basic status:

Enter telephone number.

0 . . . 9

poss.

C

Press "Cancel" key if necessary to correct digits.

The number appears on the display.

010123456

Press "Handset" key.

This is the equivalent of picking up the receiver. The telephone dials the number entered.



Proceed with the call in the usual manner.

The display indicates the duration of the call in hours, minutes and seconds.

0-07-54

To dial an internal number (to call a mobile handset working from the same base station) press "Internal" key instead of "Handset" key.



To end the call



Press "Handset" key. This corresponds to "hanging up". The display is retained for about another 60 seconds.

You wish to make a call in the usual manner by first “lifting the receiver” and then “dialling”.

Making calls in the usual manner

It is also possible to first “lift the receiver” and then dial. Numbers entered can then however no longer be corrected.

Int or 

Press the “Internal” key for internal calls or the “Handset” key for external calls. This corresponds to “lifting the receiver”. Each number is then immediately dialled as it is entered.

Redialling



You wish to redial one of the last five telephone numbers dialled without having to enter the number again (redialling).

- ◆ Each number can be corrected and if necessary extra digits added (e.g. an extension number) before dialling.

Redialling



Press "Redial" key in basic status.

The display shows the last number entered and dialled.

r1 010123456



- poss. Press "Redial" key several times in succession to work back to previously dialled numbers. The last five numbers dialled are stored.

Numbers with up to 20 digits are entered in the redial function. The last 12 digits are always displayed. The selection keys can also be used to leaf through the redial numbers stored. Pressing the "Home" key re-establishes the basic status.



- poss. The number displayed can be altered before dialling.



- Press "Handset" key.
The displayed number is dialled.



It is also possible to first "lift the receiver" and then press the redial key. The last number dialled is immediately dialled again. This can no longer be corrected and no other number can be selected.



Conducting two calls simultaneously



In the course of a call, you wish to consult with another mobile handset user working from the same base station and to transfer the call to that set.

- ◆ The consultation function can only be used with external calls.

Consultation



During the course of an external call.



Press the "Internal" key to set up consultation with another mobile handset user.

e.g. **4**

Enter internal number of other mobile handset. This set must be registered with the same base station as your own telephone.

Consultation is now possible. The external caller cannot listen in.

To return to first call:

poss. briefly **Int**

Press "Internal" key only briefly. This permits switching between the two calls.

poss. long **Int**

To end consultation:

Press and hold "Internal" key until a brief tone sounds. This ends consultation.

Call transfer



Set up the consultation arrangement and dial the desired mobile handset as described above.

As soon as the user of this handset answers, you can hang up:

Press "Handset" key.

This transfers the call to the other person.

Your telephone returns to its basic status.



Conducting two calls simultaneously ◀

During the course of an internal call, you are notified by a call-waiting tone of an external call. There are two ways of taking the call.

Call waiting



You are making an internal call.

An external caller rings.

Both mobile handsets indicate the call with a call-waiting tone (3 low-pitched tones). The call can be taken at either mobile handset in two ways:

1. Acceptance of external call – internal caller on hold

briefly



Briefly press "Internal" key.

The external call is accepted and the internal caller is put on hold.

To return to first call

poss.
briefly



Press "Internal" key only briefly. This permits switching between the two calls.

2. Acceptance of external call – end of internal call



Press "Handset" key.

This terminates the internal call. The external call is put through.

It is also possible to terminate the internal call without accepting the external call. To do so, press "Internal" key for at least 1 second. This terminates the internal call and the external call rings on your mobile handset.

Storing and dialling quick dial numbers



Up to ten quick dial numbers can be stored.
These can be viewed, altered and dialled.

- ◆ Such numbers can be up to 20 digits long.
The last 12 digits are always displayed.

Storing a quick dial number



Starting from the basic status, leaf through to one of the menu items 01 to 10 – “Quick dial”.

If a number has already been stored, this will be displayed.

02 _
→•



The number can be deleted with the “Cancel” key or corrected.

0 ... 9

Enter the new number.

Numbers with more than 12 digits are only displayed in abbreviated form. The full number is always stored and dialled.



The new number is stored as soon as you select a different item or immediately dial the number with the “Handset” key.

Viewing and dialling a quick dial number



Starting from the basic status, leaf through to one of the menu items 01 to 10 – “Quick dial”.

It is also possible to enter the quick dial number directly and press the “Down” key once.



The desired quick dial number is displayed.

02 123456
→•



Press “Handset” key.
The number displayed is dialled.

How to use the telephone functions

Switching telephone off and on



The telephone can be switched off in two stages:
- Key locking: The keys cannot be pressed
- Sleep: The telephone uses very little power

- ◆ Calls can still be received in the normal manner with the keys locked
- ◆ "Sleep": Calls are not indicated, the telephone is switched off

Inactivating keys

In basic status:



Press and hold "Hash" key until a brief tone sounds.



The symbol "—" appears on the display to indicate that the keys of the mobile handset have been inactivated.

In this setting, the mobile handset can be carried around or even placed in a pocket without the risk of inadvertently dialling a number.

Calls can however still be received.

Switching telephone to "Sleep"



Leaf through with "Up" key to menu item A4 – "Sleep".



Press and hold "Hash" key until a brief tone sounds.



*The redial memory is cancelled in "Sleep" mode.
If the mobile handset is returned to the base station in
"Sleep" status, it will be automatically activated after approx.
3 minutes.*

Switching telephone on again



Press and hold "Hash" key until acknowledgement tone sounds. The telephone is switched back on again.



If the telephone has been switched to "Sleep" for several weeks, the battery display will only give a correct reading after full charging in the base station.

Setting and using child call function

bAbY

You wish to leave a stored number in the telephone which can be dialled at any time in an emergency using any key.

- ◆ This function can be used for example if you wish to go out and leave a number stored for your children.

Entering child call number

In basic status:

Enter the desired telephone number.
It is also possible to leaf through to a redial or quick dial number.

010123456



Press and hold "Hash" key until a brief tone sounds.

The word "Baby" and the number entered appear on the display (only the last 10 digits are shown).

bAbY 010123456

The child call function is thus active.

e.g.

0 ... 9

Dialling child call number

Remove the mobile handset from the base station or press any single key if the set is not in the base station.

The child call number is dialled. A normal telephone conversation can be held.

010123456



Deactivating child call function

The word "Baby" and the stored number appear on the display.

bAbY 010123456

Press and hold the "Hash" key until an acknowledgement tone sounds.

The telephone resumes normal operation.

How to use the telephone functions

Microphone muting (switch-off)



In the course of a conversation, the caller is not intended to hear something you or another person in the room is saying. The microphone is therefore to be muted.

- ◆ You can still hear what the caller is saying even with the microphone switched off.

Microphone muting



You are holding a telephone conversation.



Starting from the basic status, leaf upwards to menu item A1 – "Mute".

The microphone is thus switched off. The appropriate symbol appears on the display as a check.



The telephone is muted for as long as this menu item is displayed. The caller cannot hear you.

Switching on microphone

poss.

Leaf back down to basic status when you wish the caller to be able to hear you again.



If a call is terminated using the "Handset" key, the next call automatically re-activates the microphone.

Setting handset volume



You wish to adjust the volume of your handset.
This is sometimes necessary on account of fluctuations in the quality
of telephone reception or due to background noise.

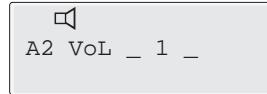
- ◆ Three volume levels can be selected.
- ◆ The volume can also be altered during a call.

Setting volume



Starting from the basic status, leaf up
to menu item A2 – “Volume”.

The appropriate symbol appears on
the display as a check. The current
setting is indicated.



0 . . . 3

Enter a number between 1 (soft) and 3
(high) to alter the setting.

This adjusts the handset volume.

The setting is stored on selecting a dif-
ferent item.

How to use the telephone functions

Temporary switching to DTMF dialling



If your telephone is set to pulse dialling method (PDM): You wish key punching to be transmitted in the form of tones for remote operation of an answering machine or for telephone banking operations.

- ◆ The dialling method can always be set to DTMF (multifrequency dialling) (→ P. 37).

Temporary switching from PDM to DTMF method



You are holding a telephone conversation.



Starting from the basic status, leaf up to menu item A3 – “DTMF”:

The musical note symbol appears on the display to indicate switching to DTMF. The display is retained for the entire duration of the call even following exit from menu item A3.



Each key punch (1 to 0, star and hash) is now transmitted as a tone signal. The tone length can be altered if required in menu item 15 (→ P. 31).

The dialling method is automatically switched back on terminating a call with the “Handset” key or returning the mobile handset to the base station.

Remote playback of answering machine/telephone banking

Tone signals should only be transmitted under menu item A3, even if the basic setting DTMF has been selected. This stops the keys punched (e.g. your secret code for remote playback of answering machine) being stored in the redial memory at the end of the call.

Relocating (paging) mobile handsets

You have mislaid a mobile handset and wish to relocate it quickly.
All mobile handsets can be made to ring from the base station.

- ◆ Mobile handsets set to "Sleep" do not ring.

Ringing of all mobile handsets

Press paging key on base station once.

All mobile handsets registered with the base station and not set to "Sleep" start to ring. CALL appears on the displays.

CALL

Stopping ringing

From a mobile handset: Press "Handset" key twice. All mobile handsets stop ringing.

Normal telephone operation can then be resumed.

From base station: Press paging key again. All mobile handsets stop ringing.

Normal telephone operation can then be resumed.

Altering basic settings

Setting mobile handset ringer



You wish to adjust the handset ringer.

This may be useful if you have several telephones and wish to be able to distinguish between them from the ringing tone.

- ◆ It is possible to choose between three volume levels and nine ringing sounds.

Setting volume



Starting from the basic status, leaf down to menu item 11 – "Ringer volume".

The current setting is indicated on the display.

11 Vol _ 1 _
 铃 Handy

1 . . . 3

Enter a number between 1 and 3. The new setting rings as a check.
The setting is stored on selecting a different item.

Setting ringing sound



Leaf through to menu item 12 – "Sound".

The current setting is indicated on the display.

12 Sound _ 7 _
 铃 Handy

1 . . . 9

Enter a number between 1 and 9.
The new setting rings as a check.
The setting is stored on selecting a different item.

Switching key tone on and off



This function makes it possible to specify whether or not a beep sounds each time a key is pressed.

Setting key tone



Starting from the basic status, leaf down to menu item 13 – “Key tone”.

The current setting appears on the display.

13 bEEP _1_
Handy

e.g.

0

Enter a number for the desired setting:

0 = Key tone off

1 = Key tone on

The setting is stored on selecting a different item.

Altering basic settings

Switching quicktalk on and off



This function makes it possible to specify whether the mobile handset automatically “lifts the receiver” on being removed from the base station or whether the “Handset” key has to be pressed as well.

- ◆ This can either be set as a permanent arrangement or for incoming calls only.

Setting quicktalk



Starting from the basic status, leaf down to menu item 14 – “Quicktalk”.

The current setting appears on the display.

14 Auto 1
Handy

e.g.

0

Enter a number for the desired setting:

- 0: Quicktalk off.
- 1: Quicktalk always active.
“Receiver is lifted” automatically whenever mobile handset is removed from base station.
- 2: Quicktalk only active with incoming calls.
If the mobile handset rings in the base station, it only has to be removed to connect you automatically with the caller.

The setting is stored on selecting a different item.

Setting tone length for DTMF

tonE

You wish to set the tone length on switching temporarily to dual-tone multifrequency dialling (DTMF). This may be necessary for example for adaptation to certain answering machines.

- ◆ This setting only applies to temporary DTMF dialling with menu item A3 (→ P. 26). It does not affect the setting of the dialling method (→ P. 37).

Setting DTMF tone length



Starting from the basic status, leaf down to menu item 15 – “DTMF tone length”.

The current setting is displayed.

15 tonE _2_
Handy

e.g.

1

Enter a number for the desired setting:

- 1: Variable tone length (as long as key is pressed)
- 2: Fixed tone length (defined length)

The setting is stored on selecting a different item

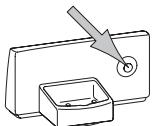
Registering mobile handset with a base station ►



Registration is required if you have bought a separate new handset or if a handset is to be operated from another base station.

- ◆ When a handset is purchased together with the base station, it is already appropriately registered.

Registering mobile handset



Press the paging key on the base station for which the handset is to be registered for at least 3 seconds. Your base station is now ready to register handsets for approximately 5 minutes.

You can choose whether to assign the number 1 (menu item 17) or 2 (menu item 18) to the base station.



Starting from the basic status, use the "Down" selection key to page down to menu item 17, "Registration at base station 1", for example. You can see from the display what internal number ("int 1") your handset has on your existing base station ("base 1").

17 bASE 1 int 1
Handy

If the mobile handset was not previously registered with any base station 1, a blank display will appear.



First de-register the mobile handset entirely from the previously set base station 1:

Press the "C" key.

17
Handy



Press the "Hash" key once.

17 □
Handy



Press the "Down" selection key. The mobile handset searches for the base station. It automatically switches to the next display (next page) following recognition. If the search is unsuccessful, it is aborted after approx. 30 seconds and the registration procedure terminated.

17A SEArCH
Handy

Altering basic settings

Registering mobile handset with a base station ◀

For technical reasons, the base station secret code (base PIN) is always requested on registration. If no code has been specified (as-delivered condition), simply leaf downwards.

If several unsuccessful attempts at registration have been made, additionally enter the PARK number of your base station before the hash. You will find this number on the type plate on the underside of the base station.



You will then be requested to enter your secret code for the base station.

poss.

Do not enter a base PIN if you have not yet specified one.

Enter base PIN if one has already been specified:

0 ... 9



Bosch: Four-digit
Other manufacturers: Authentication code AC, 0- to 8-digit

Press "Down" key once.

17b PIN -----

Base

If you have made a mistake when entering the PIN an error tone sounds and the mobile handset will terminate the registration procedure.



The adjacent display appears briefly on the mobile handset.

It then leafs through automatically to the next display.

An acknowledgement tone sounds and the handset is then registered with the base station. The following appear on the display:

- The number assigned to the base station for your mobile handset (e.g. "1") and
- The internal number of your mobile handset which is set automatically (e.g. "4").

poss. ↵

If applicable: Press "Home" key if appropriate to return to basic status.

17c SubScribinG

Handy

17 bASE 1 int 4

Handy

Altering basic settings

Selecting a base station



Your mobile handset is registered with two base stations and you wish to call via one in particular. This enables you to use a specific exchange line for example.

Changing base station



Starting from the basic status, leaf down to menu item 19 – “Changing base station”.

The display shows the base station with which the telephone is currently registered.

19 bASE _1_
Handy

e.g.



Press key to change base station:

- 1: To change to base station 1
- 2: To change to base station 2
- 0: Automatic selection: Change to base station found first

Automatic selection is indicated by the word “Auto” on the display.

19 bASE _2_ Auto
Handy

The number flashes for max. 10 seconds until contact with the desired base station has been established. If no contact is established, the number disappears to be replaced by a dash.

Deregistering mobile handsets



You wish to deregister a mobile handset from the base station with which you are currently registered. This may be appropriate, for instance, as a means of preventing unauthorised use.

- ◆ The deregistered mobile handset can then only be used following renewed registration with this base station (→ P. 32).

Deregistering mobile handset



Starting from the basic status, leaf down to menu item 21 – “Deregistering”.

The display indicates the internal numbers of the currently registered mobile handsets (e.g. 1 and 2).

21 dEl _12----
Base

e.g.

2

Press internal number of mobile handset to be deregistered. It is also possible to deregister several handsets at once.

The corresponding internal number flashes on the display.

If you press the wrong number:

Pressing the same internal number again cancels the selection made.

On selection of a different item the desired mobile handset is deregistered from the base station and can no longer be used for telephoning via this base station.

The radio symbol is still displayed by the deregistered mobile handset. It does not disappear until the user of the handset cancels it personally from the base station by way of menu item 17 or 18 (→ P. 32).

Please heed the information on Page 48 if your mobile handset operates from two base stations.

Resetting mobile handset

You wish to reset your mobile handset to the as-delivered condition,
for instance to pass it on to someone else.

- ◆ Resetting not only cancels your personal settings, but also the numbers in the call list and the redial numbers.

Resetting

The following mobile-handset settings can be reset to the as-delivered condition:

- Ringer volume to 2
- Ringing sound to 6
- Handset volume to 1
- Key tone to 1
- Quicktalk to 2
- DTMF tone length to 2

The mobile-handset PIN, the quick dial numbers and all settings for the base station are retained. If required, these have to be changed or cancelled separately (resetting base station → P. 46).



Starting from the basic status, leaf down to menu item 20 – “Reset”.

20 rESET

Handy



Press “Cancel” key.
The settings are reset.

The telephone resumes its basic status.



Specifying dialling method (PDM/DTMF)

dIAL

You wish to specify the dialling method used by your telephone. Many exchanges are equipped for dialling with DTMF (dual-tone multifrequency dialling). The telephone is set to pulse dialling when delivered.

- ◆ PDM (pulse dialling method) can always be used.
- ◆ DTMF dialling is much faster than PDM.

Specifying dialling method



Starting from the basic status, leaf down to menu item 22 – “Specifying dialling method”.

The current setting is displayed.

22 dIAL _1_
Base

e.g.

2

Enter a number for the desired setting:

1: PDM

2: DTMF

The setting is stored on selecting a different item.



If you want to use service features of your network provider, you will also need to switch the function of the signal key (→ P. 45). To do so, you can also switch all the default settings for your telephone connection in one block (→ P. 44).

Altering basic settings

Dial code restriction



0049 You wish to prevent dialling of numbers starting with a defined sequence from certain mobile handsets. This function can be used for example to stop expensive long-distance or overseas calls being made.

- ◆ The dialling of two sequences of numbers can be blocked.

Dial code restriction

In basic status:

Leaf through to menu item 23 – “Dial code restriction 1”.

23 _ -----
Base

0 . . . 9

Enter the telephone number for dial code restriction 1 (max. 5 digits), e.g. 0180. This number appears on the display.



Press “Down” key once to move to menu item 24.

23 0180 _ -----
Base

1 . . . 6

Enter the internal numbers of the mobile handsets for which dial code restriction 1 is to apply.

The numbers (e.g. 1 and 3) appear on the display.

24 0180 _1-3---
Base

A number can be cancelled again by re-entering it.



To block a second number, leaf through to menu item 25 – “Dial code restriction 2” and then proceed exactly as described above.

25 _ -----
Base

The telephone numbers are then blocked for the mobile handsets entered (continued on next page).

Dial code restrictions can be cancelled again at any time.

(Continued from previous page)

To stop unauthorised persons cancelling the dial code restrictions, it is advisable to set a base PIN known only to yourself (→ P. 50).

If somebody attempts to dial numbers which are blocked for the mobile handset being used, no dialling takes place. The busy tone sounds immediately.



Cancelling dial code restriction

For all mobile handsets:

Leaf through to menu item 23 or 25 – “Dial code restriction”. The blocked telephone number is displayed.

23 0180_ 1-3---
Base



Press “Cancel” key until all digits disappear from display.

The restriction for this number is cancelled for all mobile handsets on selecting a different item.

23 _ 1-3---
Base



For specific mobile handsets:

Leaf down to menu item 24 or 26.

24 0180 1-3---
Base



e.g. Enter the internal number of the mobile handset for which the restriction is to be cancelled, e.g. “1”.

Mobile handset 1 is now authorised to dial the number “0180” again. The restriction for this number still applies to mobile handset 3.

24 0180 ---3---
Base

Specifying which mobile handset is to ring



You wish to specify whether all telephones or only one should ring when a call is received (call assignment). It is also possible to have a combination of the two.

Setting call assignment



Starting from the basic status, leaf down to menu item 27 – “Call assignment”.

The current setting is displayed.
The mobile handset with the internal number 1 rings first, for example.

27 PC _1_ 30 SEC
Base

All mobile handsets to ring immediately (collective call)



Enter “0”.
This causes all mobile handsets to ring immediately when an external call is received.

27 PC _0_ 30 SEC
Base

Only one mobile handset to ring at first

1 . . . 6

Enter the internal number of the mobile handset which is to ring first, e.g. “2”.

27 PC _2_ 30 SEC
Base

If an unobtainable mobile handset is entered, automatic switching to collective call (ringing of all mobile handsets) takes place after a brief delay.



Leaf through to menu item 28.

The time delay (e.g. 30 seconds) prior to switching to collective call (ringing of all mobile handsets) appears on the right of the display.

(Continued on next page)

28 PC 2 _30_SEC
Base



Altering basic settings

Specifying which mobile handset is to ring ◀

C

(Continued from previous page)
Use "Cancel" key to delete old setting.

0 . . . 9

Enter the delay in seconds (max. 99 s)
after which a call is to be switched to
collective call.

28 PC 2 _ _SEC
Base

0

If switching to collective call is not desired

If you do not wish switching to collective call, enter a "0". Only the mobile handset personally selected rings and there is no switching to collective call.

28 PC 2 _0 _SEC
Base



Altering basic settings

Specifying exchange code and interdigital interval ▶



You wish to specify the exchange code for your telephone system.
You want your telephone to automatically leave an interdigital interval after the exchange code.

- ◆ It is possible to specify the length of the automatic interdigital interval.
- ◆ It is also possible to enter an interdigital interval manually.

Entering exchange code



Starting from the basic status, leaf down to menu item 29 – “Exchange code”.

The current setting is displayed.

29 A _ 0 SEC
Base

0 ... 9

Enter the exchange code (max. 3 digits) of your telephone system.
The setting is stored on selecting a different item.

You can also press the “R” key (→ P. 45) The letter “r” then appears on the display.
Your telephone will then automatically leave an interdigital interval after the exchange code before starting the telephone number.



Entering interdigital interval

Leaf through to menu item 30 – “Interdigital interval”.

30 A 0 _0 SEC
Base

0 ... 6

Enter the waiting time in seconds after dialling the exchange code.
The setting is stored on selecting a different item.

Specifying exchange code and interdigital interval ◀

An interdigital interval can also be entered manually.

Entering interdigital interval manually

When entering a telephone number, an interdigital interval can be inserted at any time.

long 

Press "Home" key for more than 2 seconds.

The telephone inserts an interdigital interval of the desired duration (see above).

During the interdigital interval, a dash appears on the display (in this case between "3" and "4" for example).

123-45_

Altering basic settings

Basic programming for telephone connection

bloC

You wish to set all dialling method parameters in a single operation
(block programming).



Selection of block programming

Starting from the basic status, leaf down to menu item 31 – “Block programming”.

The current setting is displayed.

31 bloC _1_
Base

e.g.

2

Enter a number to set the desired block:

1: Block 1 (main telephone, standard setting)

Dialling method: Pulse dialling method (PDM)
Signal key: No function

2: Block 2 (private telephone system)

Dialling method: Dual-tone multifrequency dialling method (DTMF)
Interdigital interval after exchange code: 3 seconds
Signal key time: Short flash

3: Block 3 (for service attributes of network operator, e.g. BT or cable operator)

Dialling method: Dual-tone multifrequency dialling method (DTMF)
Interdigital interval after exchange code: 3 seconds
Signal key time: Long flash

The setting is stored on selecting a different item.

Specifying function of signal key

R

Within your telephone system you wish to be able to use the consultation function and transfer calls.
Or you wish to use the service attributes of your network operator.

- ◆ These functions are only available with the dialling method set to DTMF (→ P. 37).

Setting signal key

V

Starting from the basic status, leaf down to menu item 32 – “Signal key”.

The current setting is displayed.

32 SIGFunc _0_

Base

e.g.

2

Enter a number for the desired setting:

0: Signal key has no function

For functions within a telephone system:

1: Short flash

For utilisation of network-operator service attributes:

2: Long flash

The setting is stored on selecting a different item.

Altering basic settings

Resetting base station

You wish to reset numerous base station settings to the as-delivered condition.

rESEt

Resetting base station

The following settings are reset as a block:

- Dialling method to PDM
- Cancellation of dial code restriction
- Call assignment to collective call
- Exchange code: None
Interdigital interval: None
- Function of signal key: None
- Block programming to 1

The following settings are retained after resetting:

- Registration of mobile handsets
- Base PIN



Starting from the basic status, leaf down to menu item 34 – “Base reset”.

34 rESEt

Base



Press “Cancel” key.
An acknowledgement tone sounds and the settings are reset.

Operation as part of a telephone system



You can also use your DECT telephone as part of a telephone system. This provides you with various additional functions.

- ◆ The operating instructions for your telephone system contain the appropriate information as well as explaining how to use these additional functions.

Please note

Your mobile handset will only function properly in conjunction with a telephone system if certain basic settings are adapted to the requirements of the system. It is possible to choose between a preprogrammed standard setting (block programming) or separate individual settings:

Block programming

- Select block 2 (→ P. 44)

All settings individually

- Set dialling method (→ P. 37)
- Enter exchange code and interdigital interval (→ P. 42)
- Specify function of signal key (→ P. 45)

Ringer Equivalence Number (REN)

This relates to the performance of the machine when used in combination with other items of apparatus. It enables the calculation of the maximum number of items of apparatus that may be connected simultaneously to the line by summing the REN values of each item. A maximum value of 4 should not be exceeded. The REN value of a BT telephone is assumed to be 1. The REN value of your DECT telephone is 1.

Operation with several base stations



You wish to operate your mobile handset from two base stations at the same time. Appropriate positioning of the base stations extends the range of cordless telephone operation.

- ◆ The examples below provide important information on this topic.

General

- It is only ever possible to use your mobile handset to telephone via the base station with which it is currently registered.
- Internal calls between two mobile handsets are only possible within the radio range of the same base station. Both mobile handsets must be registered with this base station.
- If your mobile handset is set for automatic base station selection, the base station will change if you move into a different radio range (→ P. 34). A change is only made if radio contact with a base station is lost.
- The base station cannot be changed in the course of a call.
- If your mobile handset has been deregistered from an automatically selected base station, you can telephone via the other base. This involves specific registration using menu item 19.

One main telephone and two base stations

Both base stations are connected to the same main telephone line. Register each mobile handset with both base stations.

Switch all mobile handsets to automatic base station selection (→ P. 34).

- All mobile handsets are obtainable for callers and can be used to telephone over the entire radio range of both base stations.

Two main telephones (e.g. dual-telephone connection)

Each base station is connected to a telephone line with a different number. Register each mobile handset with both base stations.

- You can receive calls in the appropriate radio range at each mobile handset once the corresponding base station has been selected (→ P. 34).
- You can telephone from each mobile handset irrespective of the radio range you are in.

Securing settings with secret codes

PIN

You wish to safeguard special telephone functions against unauthorised access with two secret codes (PIN numbers).

- ◆ For the mobile handset e.g. ringer volume and quicktalk.
- ◆ For the base station e.g. dial code restriction.

No secret (PIN) codes are set for the telephone when it is delivered. You and any other user can access all the menu items on any mobile handset without having to enter a PIN number.

It is possible to prevent unauthorised persons altering the basic settings of your telephone by blocking access to the corresponding menu items with the use of a secret code.

Take care to memorise your secret codes and make a note of them if necessary.



There is no way of finding out secret codes again if they have been forgotten!

Secret code for mobile handset

Settings for mobile handsets, such as ringer volume and quicktalk, only ever apply to the particular handset concerned. These specific settings and functions are safeguarded (mobile handset PIN) by the use of a secret code (menu items 11–20).

- Once a mobile handset PIN has been set, this will always be requested before secured menu items can be selected.
- Each mobile handset can have a different PIN.

Secret code for base station

The basic settings, e.g. dial code restriction, apply to all registered mobile handsets. These specific settings and functions are safeguarded (base PIN) by the use of a second secret code (menu items 21–34).

- Once a base PIN has been set, this will always be requested before secured menu items can be selected.
- This number should only be known by a single person in authority to avoid unauthorised alteration of these settings.
- The base PIN entered applies to all registered mobile handsets.

Securing settings with secret codes

Creating, altering and cancelling PIN

You wish to create or alter PIN numbers for your mobile handset and base station.

PIN

- ◆ There are no set secret codes in as-delivered condition.
- ◆ Each new PIN must be entered twice.

Creating or altering PIN



Starting from the basic status, leaf downwards:

For mobile handset PIN to menu item 16 – “Mobile handset PIN”.

For base PIN to menu item 33 – “Base PIN”.

The display shows the chosen menu item, e.g. 16 for mobile handset PIN.

16 PIN ----
Handy

0 ... **9**

Enter new PIN. The digits do not appear on the display.



Press the “Down” selection key.

The same menu item is retained. Four dashes now additionally appear on the display.

16 PIN nnnn ----
Handy

0 ... **9**

Enter new PIN again as a check. The digits do not appear on the display.

An acknowledgement tone sounds on selecting a different item.

New PIN is stored.

(Continued on next page)

Securing settings with secret codes

Creating, altering and cancelling PIN ◀

(Continued from previous page)

An error tone sounds if second PIN does not coincide with first PIN. The PIN entry can be repeated.



poss.



To terminate procedure:
Press "Handset" key.

Cancelling PIN

4 x *

Enter "Star" key four times instead of PIN under menu item 16 (mobile handset PIN) or menu item 33 (base PIN). In doing so, proceed exactly as described above.

This deactivates the PIN request for your mobile handset or base station. You can now leaf through to the special settings and functions without PIN being requested.



Securing settings with secret codes

Entering secret codes (PIN)

PIN

If PIN request has been set, you will be required to enter a secret code (PIN) to obtain access to certain menu items.

- ◆ PIN request is deactivated in as-delivered condition. No PIN is required for settings or functions.

Entering mobile handset or base PIN

The correct "Mobile handset PIN" (→ P. 50) must be entered to obtain access to menu items 11 – 20 (basic mobile handset settings).

The "Base PIN" (→ P. 50) is requested for access to menu items 21 – 34 (base station basic settings).

PIN ----
Handy

PIN ----
Base

0 . . . 9

Enter the requested four-digit mobile handset or base PIN.

The digits do not appear on the display, but rather the adjacent symbols.

PIN ████
Handy

If your telephone is registered with a base station of a different manufacturer, you will be required to enter the corresponding base PIN (= UPI, 0 – 8 digit). This can be found in the documentation for the appropriate base station.

▼

You can continue to move down the list using the selection key.



PIN entry is blocked for the next 10 minutes if the mobile handset PIN is incorrectly entered three times in succession.



Further information on your telephone

This Section contains information on correct handling and upkeep of your telephone, as well as on approval certification.

Notes on servicing, installation and upkeep

Never attempt to open your telephone. Repairs and adjustments may only be made by authorised personnel.

Your telephone is designed for normal usage conditions. Modern furniture is coated with a wide range of different paints and plastics and treated with various preservatives. There is therefore a possibility of some of these substances containing constituents which may corrode and soften the plastic rests on the bottom of your base station. This can in turn lead to unwanted marks on the surface of the furniture.

For obvious reasons, Bosch Telecom cannot accept any liability for such damage. We therefore advise placing a non-slip mat under your base station, particularly in the case of new or freshly treated furniture.

If necessary, wipe over your telephone with a damp or anti-static cloth. Never use dry cloths, as this could cause interference. Avoid using cleaning or scouring agents.

CE mark



This telephone satisfies the requirements of the following EU directives

- 89/336/EEC “Electromagnetic compatibility”
- 73/23/EEC “Electrical equipment for use within specific voltage limits”

Accessories and spare part numbers

DECT-COM 358 operating instructions:

Ref. no. 7.772.601.357

Up to 6 mobile handsets can be used with your telephone:

DECT Handset Standard: 1 standard mobile handset with charging station

Please consult your dealer should you wish to extend your DECT-COM 358.

Dealing with problems....

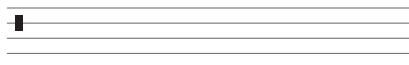
Not every problem necessarily means there is a fault.
The following tips may help to get your telephone working properly again.

Problem	Possible cause	Try this...
Display blank	Mobile handset set to "Sleep"	Press hash key (→ P. 22)
	Batteries not or incorrectly fitted	Insert batteries correctly (→ P. 9)
	Batteries drained	Charge batteries (→ P. 9)
	Batteries faulty	Replace batteries
Mobile handset does not react to keys being pressed	Mobile handset keys inactivated	Press hash key (→ P. 22)
No connection after dialling	Telephone cable not connected	Connect telephone cable properly (→ P. 8)
Busy tone <i>always</i> sounds after dialling	Telephone number blocked	Cancel dial code restriction (→ P. 38)
	Other mobile handset "off the hook"	"Hang up" on other mobile handset
Dialling tone can still be heard after dialling	Dialling method incorrectly set	Switch dialling method from DTMF to PDM (→ P. 37)
Error tone sounds on attempting to dial, no radio symbol	Mobile handset too far from base	Move closer to base
	Mobile handset no longer registered	Re-register mobile handset (→ P. 32)
	Mobile handset registered with wrong base	Switch to correct base or re-register mobile handset (→ P. 32)
	No power for base	Connect base correctly (→ P. 8)
	Power and telephone connectors of base interchanged	Insert connectors correctly (→ P. 8)
"Receiver cannot be lifted", radio symbol displayed	Mobile handset deregistered from base	Re-register mobile handset (→ P. 32)
Mobile handset cannot be registered with base	Mobile handset has been deregistered but is still displayed as being registered	Deregister mobile handset in menu item 17 or 18 (→ P. 32, note on "Cancelling")
	6 mobile handsets already registered	Deregister other mobile handset (→ P. 35)
Telephone responds unusually or not at all	Possible external interference	Remove batteries from handset and reinsert correctly (→ P. 9). Disconnect base station from power and reconnect correctly (→ P. 8). Re-register handset if necessary (→ P. 32)

Different telephone tones

Your telephone features other signals in addition to the familiar tones used by your network operator (dialling tone, ringing tone, busy tone). These extra signals provide assistance and information.

Key tone



1 extremely short high-pitched tone:
As confirmation whenever key pressed

Acknowledgement tone



1 long high-pitched tone:
To confirm changes of setting

Error tone



4 short high-pitched tones:
Indicates incorrect entry

Battery warning tone



2 medium-length low-pitched tones:
Indicates battery is in immediate need of charging

Range warning tone



2 medium-length high-pitched tones:
Indicates imminent loss of contact with base

Knocking tone



3 medium-length low-pitched tones:
Indicates incoming external call when telephoning internally

Glossary

This Section contains explanatory notes on terms and abbreviations with which you may not be familiar.

AC

Abbreviation for **A**uthentication **C**ode. Secret code (PIN) required for registering mobile handset with base station. Corresponds with Bosch telephones to base PIN.

DECT

Abbreviation for **D**igital **E**nhanced **C**ordless **T**elecommunications. Standard for digital wireless telecommunications. Offers advantages over analog wireless transmission systems.

DTMF

Abbreviation for **D**ual-**T**one **M**ulti**F**requency. Modern dialling method with which numerical inputs are transmitted as tones of differing pitch. It provides faster dialling than PDM. Can only be used as basic setting with digital local exchanges. Serves as temporary setting for remote playback of answering machines.

External call

Outside call using the lines of the network operator (BT or cable operator).

Internal call

Call involving two mobile handsets both registered with the same base station. Internal calls are free of charge.

Network-operator service attributes

These provide all telephones with additional features (e.g. call waiting, switching between lines, conference). This is only possible with connection to a digital local exchange. Ask your network operator (BT or cable operator) whether you are on this type of exchange.

Paging

Base station function which causes all connected mobile handsets to ring.

PDM

Abbreviation for **P**ulse **D**ialling **M**ethod. Dialling method with which numerical inputs are transmitted as pulses. Standard method which can always be employed.

PARK

Abbreviation for **Portable Access Rights Key**. The PARK specifies the base station with which a mobile handset is to be registered.

PIN

Abbreviation for **Personal Identification Number**. Personal secret code requested before user can alter basic settings.

Sleep

Designation for mobile-handset operating status in which power consumption is minimal and handset cannot receive calls.

Standby

Designation for mobile-handset call-readiness status.

UPI

Abbreviation for **User Personal Identification**. Secret code (PIN) for authentication of user of registered mobile handset. Corresponds with Bosch telephones to base PIN.

Reference section

Technical data

Standard:	DECT	
Weight:	approx. 210 g	
Base station power supply:	230 V AC; 50 Hz; 6,8 VA	
Mobile handset operating time (with full battery)::	Calling:	up to 12 hours up to 1 week
	Standby:	
	Sleep:	up to 2 months
Range:	Outdoors:	up to 300 m
	Indoors:	up to 50 m
Average transmission power:	10mW	
Frequency range:	1880–1900 MHz	
Perm. ambient operating conditions:	Humidity:	5 – 95 % rel. humidity
	Temperature:	
	Mobile handset:	–5 to 45°C
	Charging station:	+5 to 45°C
Dialling method:	PDM/DTMF	

Warranty

Bosch Telecom provides 12 months warranty for this unit as of the date of purchase from your dealer. Please retain the receipt as proof of purchase.

Within the warranty period, Bosch Telecom will rectify free of charge all faults resulting from faulty material or manufacture. Bosch Telecom reserves the right to honour the warranty either by performance of repairs or replacement of the faulty unit.

The warranty does not cover damage resulting from misuse, wear or tampering by third parties. The warranty further does not include expendable materials and faults which do not substantially detract from the value or proper functioning of the unit.

Key to menu items

Each menu item is listed together with its appropriate page reference.

01 to 10 – “Quick dial”	21	25 – “Dial code restriction 2”	38
11 – “Ringer volume”,	28	27 – “Call assignment”	40
12 – “Sound”,	28	28 – “Delay before switching to collective call”	40
13 – “Key tone”		29 – “Exchange code”	42
14 – “Quicktalk”,	30	30 – “Interdigital interval”	42
15 – “DTMF tone length”	31	31 – “Block programming”	44
16 – “Mobile handset PIN”	50	32 – “Signal key”	45
17 – “Registration with base 1”	32	33 – “Base PIN”	50
18 – “Registration with base 2”	32	34 – “Base reset”	46
19 – “Changing base station”	34	A1 – “Mute”	24
20 – “Reset”	36	A2 – “Volume”	25
21 – “Deregistering”	35	A3 – “DTMF”	26
22 – “Specifying dialling method”	37	A4 – “Sleep”	22
23 – “Dial code restriction 1”	38		

Approval	53	DTMF	37
Base PIN, new	50	Temporary	26
Base station		Tone length	31
Diagram	4	Dual-tone multifrequency dialling	26
Multiple use	48	Dummy piece	10
Registration with	32, 34	Entries storage	13
Reset	46	Exchange code	42
Setting up	8	Functions	12
Battery, Status	11	General operating instructions	12
Block programming	44, 47	Handset volume	25
Call assignment	40	Hearing aids	2
Call transfer	19	Interdigital interval	42
Call waiting	20	Key inactivation	22
Calls		Key tone	29
Accepting	15	Lifting receiver, automatic	30
Ending	16	Menu items	12
External	16	Mobile handset	
Internal	16	Deregistering	35
Carrying clip replacement	10	Diagram	3
Child call function	23	Registering	32
Collective call	40	Relocating	27
Connecting units	8	Mobile handset PIN	52
Consultation	19	Changing	50
Dealing with problems	54	Mobile handsets	
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