Wall mounting

(see figure)
Once the connecting leads have been connected, you can mount the telephone on the wall:

◆ Drill two dowel holes (5 mm ⌀) 110mm apart, insert dowels and screw in countersunk head wood screws with a slight gap to the wall.
◆ On underside of telephone: Lift out handset bracket with screwdriver.
◆ Clip handset bracket into handset shell mounting.
◆ Hang telephone on projecting screw heads.
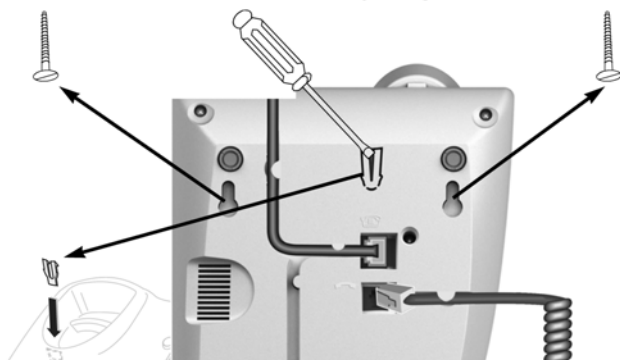
Safety precautions

When installing, connecting and operating the telephone, always observe the following precautions:

◆ Only use the jacks and leads supplied.
◆ Only connect the connecting lead to the intended socket.
◆ Only connect approved accessories.
◆ Lay the connecting lead where it will not cause accidents.
◆ Position the telephone on a non-slip surface.
◆ For your safety and protection, the telephone may not be used in the bath or shower rooms (wet locations). The telephone is not splash proof.
◆ Never expose the telephone to sources of heat, direct sunlight or other electrical devices.
◆ Protect your telephone from moisture, dust, corrosive liquids and vapours.
◆ Never open up the telephone yourself.
◆ Do not touch the plug contact with pointed or metallic objects.
◆ Do not carry the telephone by the leads.
◆ If you give your telephone to someone else, make sure you also give them the operating manual.

Setting up the telephone for use

Recommended installation of telephone

◆ Do not expose the telephone to direct sunlight or other sources of heat.
◆ Operate at temperatures of between +5°C and +40°C.
◆ Maintain a distance of at least one metre between the telephone and radio equipment, e.g. radio telephones, radio pagers or TV sets. Otherwise, telephone communication could be impaired.
◆ Do not install the telephone in dusty rooms as this can limit the service life of the telephone.
◆ Furniture lacquer and polish can be adversely affected by contact with parts of the unit (e.g. feet).

Making calls

Dialling a number

➤▄ Lift handset, dial number.

The redial key (→→) can be used to insert pauses when dialling, starting at the 2nd digit.

Dialling with the repertory keys

➤ Lift handset. (If necessary press shift key (⌐) for 2nd level repertory key).
▭ Press repertory key.

Last number redial

The last number dialled is automatically saved (max. 32 characters).

➤ (→→) Lift handset, press last number redial key.

Mute

You can deactivate the telephone's handset and microphone during a call. You and the other party will then no longer be able to hear one another. The connection will not be broken; this will be indicated by a waiting melody, unless you have previously deactivated the waiting melody.

(⊠) During a call: Press mute key. Switch the handset and microphone back on: Press the key again.

Saving numbers

Various settings on the telephone have to be completed with the Set (⊛) key.
To cancel the save or setting operation (e.g. after an incorrect entry) without saving, replace the handset instead of pressing (⊛). The original setting is then retained.

◆ When saving numbers, pauses can be inserted by pressing (→→) (not at the 1st digit!).
◆ When saving numbers, the last number dialled can be inserted at the 1st digit by pressing (→→) (max. 32 digits).

◆ Saving deletes the previous content of the memory

Saving repertory numbers

You can save a total of up to 20 numbers (max. 32 digits) on the two levels of repertory keys.

📞 ⊛   Lift handset, press Set key. (For 2nd memory level, also press ⊐.)

▭   Press the repertory key under which you want to save the repertory number.

▦   Enter the number to be saved.

⊛ 📞   Press Set key and replace handset.

Recommended: Key combinations for special functions on private PABX's and public telephone systems can also be saved to the repertory keys.

Saving with notebook function

During a call, you can save ("note") the number dialled or a number that you are told to one of the repertory keys. It is recommended that a specific repertory key is set aside for this function and labelled as "Note".

either ...
◆ Saving the number dialled:

⊛ ▭   Press the Set key, press repertory key for the number to be noted.

→→   Press the last number redial key.

or ...
◆ Saving another number (e.g. a number you have been told):

▦   Enter the number (that you have been told).

⊛   Press Set key.

Adjusting the telephone

Adjusting the ringer volume

The volume of the ringer can be set to one of 3 levels (default setting: 3).

To adjust when the telephone is idle:

📞 ⚡ 5️⃣ Lift handset, select function.

1️⃣ ... 3️⃣ 1: Quiet, 2: Medium, 3: Loud.

⚡ 📞 Press Set key and replace handset.

To adjust while the telephone is ringing:

Press the asterisk key ✳️ before lifting the handset. The volume changes each time you press the key. The last value set is saved.

Setting the ringer frequency

The frequency (speed) of the ringer can be set to one of 3 levels (default setting: level 3).

📞 ⚡ 6️⃣ Lift handset, select function.

1️⃣ ... 3️⃣ 1: Slow, 2: Medium, 3: Fast

⚡ 📞 Press Set key and replace handset.

To adjust while the telephone is ringing:

Press the hash key #️⃣ before lifting the handset. The frequency changes each time you press the key (max. 3 levels). The last frequency set is saved.

Setting the handset volume

The handset volume can be set to one of two levels (default setting: level 1).

📞 ⚡ 9️⃣ Lift handset, select function.

1️⃣ / 2️⃣ 1: Quiet, 2: Loud.

⚡ 📞 Press Set key and replace handset.

Activating/deactivating key confirmation tone

A "confirmation tone" can be activated to provide an audible acknowledgement that the telephone has detected each individual key press. You can activate and deactivate this confirmation tone:

📞 ⚡ 1️⃣ 1️⃣ 1️⃣ Lift handset, select function.

0️⃣ / 1️⃣ 0: Deactivate, 1: Activate.

⚡ 📞 Press Set key and replace handset.

Activating/deactivating the waiting melody

📞 ⚡ 1️⃣ 1️⃣ 0️⃣ Lift handset, select function.

0️⃣ / 1️⃣ 0: Deactivate, 1: Activate.

⚡ 📞 Press Set key and replace handset.

Blocking/releasing number groups

You can block up to 3 number groups. This means that numbers beginning with the blocked digits cannot then be dialled.

📞 ⚡ 8️⃣ 6️⃣ Lift handset, select function.

1️⃣ ... 3️⃣ Enter 1st, 2nd or 3rd blocking position.

▦ Enter beginning of number to be blocked (max. 3 digits).

⚡ 📞 Press Set key and replace handset.

Releasing

📞 ⚡ 8️⃣ 6️⃣ Lift handset, select function.

1️⃣ ... 3️⃣ Enter position to be released.

⚡ 📞 Press Set key and replace handset.

Operation on a PABX

Deleting/entering the external line prefix

When operating the telephone on a private PABX, you may need to save a one or two-digit external line prefix. A maximum of 3 external line prefixes are possible. When saving the external line prefix, a dialling pause is automatically set.

📞 ➲ [0] [↦]
Lift handset, select function, press last number redial key.

◆ Deleting all external line prefixes:

[➲] 📞 Press Set key and replace handset.

◆ Entering an external line prefix:

▦ Enter one or max. three-digit external line prefix.

◆ To enter an additional external line prefix:

[↦] ▦ Press last number redial key, enter next prefix.

[➲] 📞 Press Set key and replace handset.

Changing the dialling mode

📞 [➲] [#] Lift handset, select function.

[1]/[2] 1: Tone dialling
2: Pulse dialling without flash function (i.e. the recall key has no function).

[➲] 📞 Press Set key and replace handset.

Changing dialling mode during a call

If your telephone is set to pulse dialling and you want to use functions that require tone dialling (e.g. remote access to an answering machine), you can change the dialling mode during a call.

[*] When connected: Press asterisk key. The dialling mode is changed.

▦ Enter digits for remote control/ data transfer.

After replacing the handset, the telephone reverts to the original dialling mode.

Enquiry/forwarding on a PABX

[R] During a call: Press recall key.

The subsequent procedure depends on your PABX.

Setting the flash time (interruption) for the recall key

By default, the recall key is preset to a flash time of 90 ms for use of new features on public telephone systems. On a PABX, it may be necessary to change the flash time (e.g. 600 ms). To do this, please refer to the operating instructions for your PABX.

📞 [➲] [1] [9] [5]
Lift handset, select function.

[0] ... [4] Enter desired flash code:
0: 90 ms (default setting);
1: 270 ms;
2: 375 ms,
3: 600 ms.

[➲] 📞 Press Set key and replace handset.