



HUMANTECHNIK

sydney



GB

## Operating manual

Mobile telephone

## **Compatible with hearing aids**

(HAC Hearing Aid Compatible to M3 / T3 Rating)

The »sydney« mobile phone has an integrated induction coil and is compatible with hearing aids.

You will have to configure the settings of your hearing aid accordingly for an ideal operation with your mobile phone. Kindly read the user manual of your hearing aid.



Prolonged listening at full volume may cause hearing damage.

We congratulate you on the purchase of your »sydney« mobile phone and we hope that it will render you many years of reliable service. You have chosen a modern and reliable system. Kindly read the user manual carefully in order to start using the device properly and to familiarise yourself with all the possibilities of the system.

## **Standard delivery scope**

Kindly check if all following parts are included:

- Mobile phone »sydney«
- Charging cable
- Desktop charger
- 1x rechargeable battery Li-Ion  
3.7V/ 750 mAh
- Short guide
- User manual
- Warranty card

Should any parts be missing, kindly contact your specialist dealer or the manufacturer directly.

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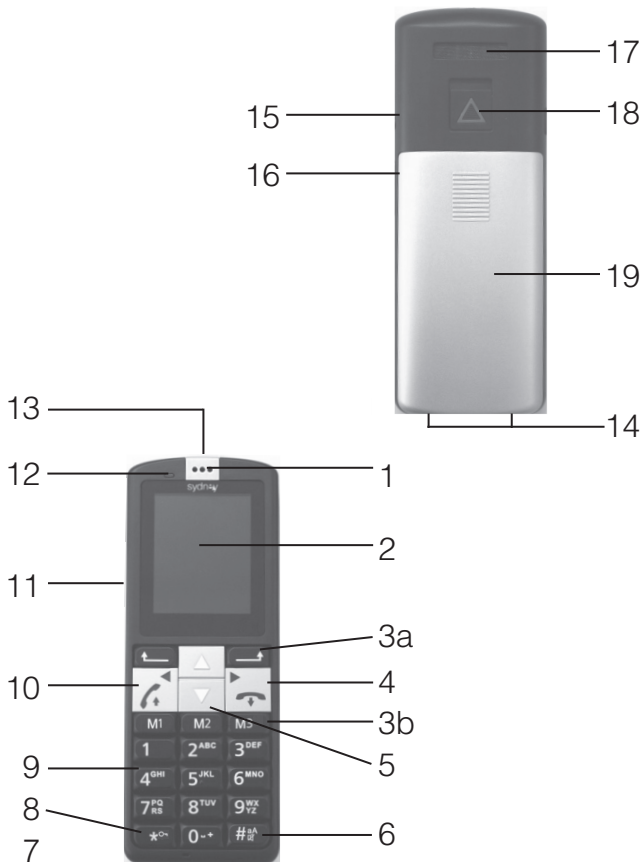
## At a glance

### Controls










- 1 Earpiece
- 2 Display
- 3a Soft keys
- 3b Direct dial keys
- 4 On /Off key / End call
- 5 Key Up / Down
- 6 Hash key
- 7 Microphone
- 8 Star key
- 9 Keypad
- 10 Dialling key
- 11 Mini USB charging jack
- 12 LED
- 13 Attachment for strap (not included)
- 14 Charging contacts
- 15 Headset jack (headset not included)
- 16 Volume control
- 17 Loudspeaker
- 18 Emergency call switch
- 19 Battery compartment cover

The keys of your telephone are represented in this user manual using the following simplified symbols. Slight variations of your phone's key symbols and the ones used here are possible.








## Controls



## Symbols and texts in the display of the handset

Symbols	Description
	Display of battery capacity. Running segments, the battery is being charged.
	Signal strength of the radio contact
	Alarm activated
	The keypad lock is activated → Page 24
	A Roaming <sup>1</sup> call is being effected
	A headset is connected
	There are new calls in the call list → Page 22
	The microphone is in mute mode → Page 24
	Call forwarding activated

<sup>1</sup> The charges for roaming calls and messages (SMS) vary a lot from country to country. Kindly contact your network provider.

	You have a new message ( <b>SMS</b> <sup>1</sup> ) → Page 31
	Message memory full
	Only call tone is activated
	Only vibration alarm is activated / silent mode is activated
	Vibration alert and ringing tone are activated or first the vibration alert then ringing tone is activated
	Bluetooth <sup>® 2</sup> activate
	The volume is set too high. Attention when using the phone

<sup>1</sup> **SMS**: **S**hort **M**essage **S**ervice = Service for sending short text messages.

<sup>2</sup> Bluetooth<sup>®</sup>: Standard for the short-distance radio networking of devices.

## 2

# Function

### 1 Earpiece

Here you hear your conversation partner, if you have no headset or hands-free device installed and activated and if the device is not in hands-free mode.

### 2 Display

The messages on the display lead you through the menu structure and help you with the operation of the device.








### 3a Soft keys

Different functions are assigned to the soft keys in different menus. The current functions are always shown in the display.

### 3b Direct dial keys

With the direct dial keys you can directly dial numbers stored on them by pressing and keeping pressed of the key.  
= Keypad lock




- |  |  |
|--|--|
| <p>4 On/Off key,<br/>End call key </p>  | <p>Switch telephone on or off<br/>Cancel current operation<br/>End or reject<br/>call<br/>Browse to the right</p>  |
| <p>5 Key upward  /<br/>downward </p> | <p>Navigate in the menus</p>   |
| <p>6 Hash key </p>  | <p>Call setting Activate/deactivate,<br/>Upper and lower case,<br/>Keypad lock<br/>Keep „1“ key pressed to connect<br/>to voicemail and to listen to the<br/>messages -&gt; Page 33.</p> |
| <p>7 Microphone</p>  | <p>Active when phoning</p>   |
| <p>8  key</p>   | <p>Insert special character</p>  |
| <p>9 - Keypad</p>                | <p>Enter numbers and names or cre-<br/>ate message (SMS).</p>  |

- |    |  |   |
|----|--|---|
| 10 | Dialling key                           | Accept call or dial number<br>Show call list<br>Browse to the left  |
| 11 | Mini USB charging jack                 | Connect USB charger   |
| 12 | LED Strap eyelet                       | Shows the operating state of the telephone. The LED is on permanently during the charging process and flashes to warn if there is no signal or no network is found. |
| 13 | Strap eyelet                           | Eyelet for strap<br>(not included)  |
| 14 | Charging contacts                      | The telephone is charged in the desktop charger via these contacts.   |
| 15 | Headset jack<br>(headset not included) | Connect headset. The earpiece, the loudspeaker and the microphone are deactivated.<br>You listen and talk only via the headset.                                     |

- |                              |  |
|------------------------------|--|
| 16 Volume control            | Control playback volume  |
| 17 Loudspeaker               | Here you hear your conversation partner if the device is in hands-free mode. |
| 18 Emergency call switch     | Activate emergency call (SOS)  |
| 19 Battery compartment cover | Cover of the battery compartment.  |

## Special Functions Keys

Standby

Hold   
Switched ringer Off / On –  
Silent Mode

Hold 

A connection is established to your mailbox and you can play messages recorded; -> Page 34.

# 3

## Start

This chapter will provide you with basic information about handling the user manual and the telephone.

### Way of displaying in the user manual

#### Display



2 Sek.

Keep pressed



e.g.

#### Description

Press shown key briefly

Press shown key for 2 seconds

Keep shown key pressed


Input digits or characters

Presentation of text on display

Presentation of display symbols

Press soft key → Page 13



## Stand-by mode

All descriptions in this user manual are based on the assumption that the telephone is in stand-by mode. The stand-by mode can be reached by pressing the  key several times. Maybe you might have to deactivate the keypad lock.



## Energiesparmodus

After some time in stand-by mode, the phone changes to energy-saving mode. The display is now no longer illuminated. Press any key to activate the stand-by mode.

## Softkeys









The soft keys  and  have different functions assigned to in the different menus. In this user manual they are always named corresponding to the texts in the display.



Key	In stand-by mode	In the menu
	- Open main menu	- diverse functions
	- Open phonebook - Trigger keypad lock	- diverse functions

## Navigation within the menu

All functions can be reached via different menus. Kindly refer to the menu structure to get to the desired function → Page 66

Menu (key)	Open main menu
 / 	Select desired sub menu
OK (key)	Open sub menu
 / 	Select desired function
OK	Open function
 /  OK	Select desired setting
	Input digits or characters via the keypad.
Key (soft key)	Confirm input
Key (soft key)	One level back
	Cancel programming and saving processes and return to stand-by mode

## Create phonebook entries – Example

The way to navigate within the menus and effect settings is explained here using the Phonebook as example. Proceed for all settings as shown in this example.

Menu	Open main menu
<input type="button" value="▲"/> / <input type="button" value="▼"/> Phonebook list OK	Select phonebook and confirm
<input type="button" value="▲"/> / <input type="button" value="▼"/> Add new contact OK	Select sub menu and confirm
<input type="button" value="▲"/> / <input type="button" value="▼"/> To SIM or to phone OK	Select storage location and confirm
Name OK OK	Open input mode, input names and confirm
<input type="button" value="▲"/> / <input type="button" value="▼"/> Number OK	Open input mode, input number and confirm
Save? Yes or No	Save entry or cancel

## **Input text and digits**

The numerical keys also have characters printed on them for entering text.

Your telephone offers different methods for the input of text. These are used for creating or editing of contacts in the Phonebook menu, when searching for names in the Phonebook and when writing messages (SMS).

### Note:

Not every method is always available in every application.

## **Input text**


### Multitap

In order to input text in multitap mode, the key with the respective character/symbol group has to be pressed. If the first symbol of the group is needed, the key is pressed once. If the second symbol is needed, the key is pressed twice etc.


- To insert a further character that is on the same key, input first the first character as usual. Wait for about 2 sec. and input then the next character






ABC Upper case Multitap  
abc Lower case Multitap  
123 Digits

→ To switch between text and digit input,  
press the  key.

### Punctuation and special characters

Press the  key while inputting text.



Punctuation and special characters are displayed.

Use keys / to select the desired character and accept it  
with the soft key **OK**. To insert a space press the key .

**4**

## Set up phonebook

In the phonebook of the telephone you can save up to 500 entries.





- Input all numbers with the area code always.
- If the memory capacity is used up, the display shows a corresponding message when the next entry is being saved. If you want to add new entries you have to delete old ones first.
- The phonebook entries are sorted alphabetically. To go directly to the desired contact entry, press the corresponding first letter. If you want to search manually in the entries, use keys  / 

→ You can get to know the number of entries that can be stored on your SIM card from your provider.

### Input names

The digit keys have numbers printed on them for the input of names. To input characters, the respective key has to be pressed correspondingly often. Information about input methods



→ Page 16.

	Input space
	Delete
 / 	Move cursor left or right

## Create phonebook entries

See page 15.

### Save in stand-by mode

	Input telephone number
Save	Open menu
<input type="checkbox"/> / <input type="checkbox"/> To SIM or <input type="checkbox"/> To phone OK	Choose storage location and confirm
Name OK  OK	Open input mode, input name and confirm
<input type="checkbox"/> / <input type="checkbox"/> Number OK	Open input mode, edit number and confirm
Save? Yes or No	Save entry or cancel

## Modify, edit or delete phonebook entries

Namen	Open phonebook Search for the desired entry as described in the beginning of this chapter.
OK	Open menu

The following functions can be carried out here:

<input type="button" value="Call"/>	Call entry
<input type="button" value="Show"/>	Show entry
<input type="button" value="Edit"/>	Edit entry
<input type="button" value="Delete"/>	Delete entry
<input type="button" value="Copy"/>	Copy entry (SIM ↔ telephone)
<input type="button" value="Move"/>	Move entry (SIM ↔ telephone)

Carry out the functions and confirm them.

## Copy or delete all entries





Menu	Open main menu
<input type="button" value="▲"/> / <input type="button" value="▼"/> Phonebook list OK	Select phonebook and confirm

Here you can carry out further functions:

Copy all	Copy all entries (SIM or telephone)
Delete all	Delete all entries (SIM or telephone)

Carry out the functions and confirm them.

## Settings

Menu	Open main menu
 /  Phonebook list OK	Select phonebook and confirm
 /  Phonebook- settings OK	Select menu and confirm

The following functions can be carried out here:

Additional numbers	View additional numbers (e.g. own number)
Memory status	The status of the SIM and telephone memory is displayed
Preferred storage medium	Select the desired storage medium (SIM or telephone)

**5**

## Accept and make calls

### Answering call



Answer call

### Reject call



Reject call

### End call



End call

### Make a call



Input number

Delete

Delete last digit if input wrongly



Dial number

### Call list

Your phone stores the last dialled numbers (**redial**), the received **calls** and the **missed numbers** in a call list.



Open call list



Select entry and connect

### Dial numbers from phonebook

You have to have numbers stored in the phonebook → Page 15.

Names



Open phonebook

Select entry and  
connect

### Direct-access keys

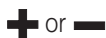
You have to have numbers saved as direct dial numbers →  
Page 35.

3 sec. ,  or

Press respective key

### Setting the headset volume

You can adjust the volume while phoning.



Select desired  
volume



Prolonged listening at full volume may cause hearing  
damage.

### Display call time

During a call the call time is displayed in hours, minutes and  
seconds.

### Hands-free

Use this function to hear your conversation partner via the loud-  
speaker.

Handsfr.

Activate hands-free

NoHandsfr

Deactivate hands-free

## Put microphone in handset in mute mode

During a call you can switch on and off the microphone of the handset.

Options

Open menu

▲ / ▼ Mute

On

Switch off microphone  
(mute)

Off

Switch on microphone

## Keypad lock

The keypad lock should prevent that functions are activated by mistake.


3 sec. \* key Activate keypad lock

→ When the keypad lock is activated incoming calls can be answers as usual.


3 sec. \* key Deactivate keypad lock

## Switch on/off ring tone


You can switch off the ring tone – there will be only the vibration alarm.

3 sec. #

Switch off ring tone

3 sec. #

Switch on ring tone

If the ring tone is switched off the symbol  appears on the display.



## During a call

Options

Open menu „Options“

At this level you reach the functions that you can carry out during a call:

### Hold

/  Hold individual call

OK

Hold current call

→ If a call is held, this menu item changes to Continue call.

To continue the call on hold::

/  Continue call OK

Continue call

### New call

/  New call OK

Select function

Enter telephone number  
and call

→ The first call is being held.

### Phonebook

/  Phonebook OK

Open phonebook

### Mute microphone


/  Mute On

## Call list

A call list is available. Your telephone stores the last dialled, accepted and missed calls.

→ If a number coincides with an entry in your Contacts the corresponding name is displayed

Displayed symbols for:

dialled calls 

answered calls 

missed calls 

Call from the call list



Open call list

Select entry and call

Show details



Open call list

Select entry and request details

**Optionen**

Open menu

The following functions can be carried out here:

Delete

Delete entry

Menu phonebook  
save

Save entry  
(SIM or phone)

Call

Call entry

Send text message

Entry send a text message

Carry out the functions and confirm these afterwards.

---

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## Messages (SMS)

→ It might be that not all offered functions are supported by every network. For more details contact your mobile service provider

### Message settings

→ The sending of text messages is effected via a service centre. If you want to send and receive text messages (SMS) you have to store a service centre number on your phone. As a rule your service provider has already effected this setting

Navigate to the menu „Message settings.

Menu

Open main menu

/  Messages  OK

Select menu and confirm

▲ / ▼ Message settings

OK

Select menu and confirm

## Profile settings

Navigate to menu „Message settings“.

▲ / ▼ Profile settings

OK

Select menu and confirm

▲ / ▼ Profile 1, Profile 2

or Profile 3 Edit

Select profile and confirm

The following functions can be carried out here:

Profile name

Edit profile name

SMSC address

Edit SMS service centre number

Validity

Set validity

Here you can specify for how long it should be tried to deliver a sent message.

Message type

Set message type

Carry out the functions and confirm them.

## General settings

### Delivery report

Select „Delivery report - On“ to receive a corresponding message when the message (SMS) has been received at destination.

### Reply path

Select „Reply path - On“ to include the reply path of your provider when sending a message (SMS).

For further details kindly contact your provider.

Navigate to menu „Message settings“.

/

Select menu and confirm

Activate or deactivate

Activate or deactivate

## Memory status

Navigate to menu „Message settings“.

/

Select menu and confirm

→ The used and available memory locations for the phone and the SIM card are displayed.

## Create SMS

→ A message can contain up to 457 characters, including spaces. A standard message contains 160 characters. When using more than 160 characters additional cost might occur.

Menu

Open main menu

 /  Messages 

Select menu and confirm

 /  Write message

OK

Select menu and confirm



Compose your text.

→ Information about input methods → Page 16.


Options

Open menu

Insert templates 

Ready 

Here you can carry out different functions

Send only 

or Search

Enter number or select from phonebook.

Save and send  OK

Enter number of select from phonebook. The message (SMS) is stored in the „Sent“ folder and sent to the number selected.

Save  OK

The message (SMS) is saved in the „Sent“ folder.

Send to many  OK

Several recipients can be selected from the phonebook.

Carry out the functions and confirm these afterwards.

### **Sent and received messages (SMS)**

→ You are informed about incoming messages (SMS) with a ring tone of your choice. A message is shown on the display. Press the soft key „View“ to display the message.

Received messages (SMS) are saved in the „Inbox“ folder. Sent messages (SMS) and drafts are saved in the „Sentbox“ folder.

## Edit saved SMS

Menu

Open main menu

/  Messages

Select menu and confirm

/  Inbox /

Select menu and confirm

/

Select message (SMS) and confirm

Options

Open menu

The following functions can be carried out here:

Reply to number from which the message (SMS) was sent .

Delete message (SMS)

Forward message (SMS) to another number

/

Copy Message (SMS)

/

Move message (SMS)

Use the number from which the message (SMS) was sent



## Voice messages (Voicemail)

→ Maybe not all offered functions are supported by every provider. For detailed information kindly contact your mobile service provider.

These might be services at a charge. In order to use voicemail messages „voicemail“<sup>1</sup>, you have to save a corresponding number in your phone. As a rule your service provider has already effected this setting.

<sup>1</sup> Voicemail, also called Mailbox (answering machine in mobile network).

### Configure voicemail messages (Voicemail)

Menu	Open main menu
<input type="text" value="△"/> / <input type="text" value="▽"/> Messages <input type="text" value="OK"/>	Select menu and confirm
<input type="text" value="△"/> / <input type="text" value="▽"/> Voicemail messages server	
OK	Select menu and confirm
<input type="text" value="△"/> / <input type="text" value="▽"/> <Space> Options	Select voicemail server and open the menu Options
<input type="text" value="△"/> / <input type="text" value="▽"/> Edit <input type="text" value="OK"/>	Select menu and start editing
<input type="text" value="△"/> / <input type="text" value="▽"/> Name <input type="text" value="Edit"/>	
Ready	Open input mode, input name and confirm

/

Open input mode,  
edit number and  
confirm

,  or

Confirm changes  
or cancel

In the menu „Voicemail server“ you can also carry out this function:

The voicemail number  
is dialled.

## Listening to voicemail message

Navigate as previously described to the menu item

„ Call Voicemail“ and press the soft key  or hold

The connection to „Voicemail messages“ is established and you can listen to messages.

## Further useful functions

### Direct-access keys

On the direct dial key ,  or  numbers can be stored that can be directly dialled by keeping the corresponding key pressed → Page 36.

→ Each number that you want to use as direct dial number has to be stored in the phonebook.

This is how you save numbers to a direct dial key:

<b>Menu</b>	Open main menu
<input type="text" value="△"/> / <input type="text" value="▽"/> <b>Phonebook list</b> <b>OK</b>	Select menu and confirm
<input type="text" value="△"/> / <input type="text" value="▽"/> <b>configure</b> <input type="text" value="M1"/> / <input type="text" value="M2"/> / <input type="text" value="M3"/>	
<b>OK</b>	Select menu and confirm
<input type="text" value="△"/> / <input type="text" value="▽"/> <input type="text" value=""/> <b>Edit</b>	Select direct dial key and confirm

Select:

<input type="text" value="View"/>	to display the number
<input type="text" value="Modify"/>	to dial an entry from the phonebook
<input type="text" value="Delete"/>	to delete a stored number

Carry out the functions and confirm these afterwards.

## Speed dial

You can assign numbers to keys  to . Keep the respective key pressed for more than 3 seconds and the assigned number is dialled.

→ Each number you wish to use as speed dial number has to be stored in the phonebook.

Menu

/  Phonebook list OK

Open main menu

Select menu and confirm

/  Speed dial OK

Select menu and confirm

/  Status On

Activate speed dial

/  Configure number

OK

Select menu and confirm

/   Add

Select desired key and confirm

/   OK

Select entry and confirm

## Date and time

In this menu you can set and adjust Date and Time.

This is how you get to the menu:

Menu

/  Settings  OK

Open main menu

Select menu and confirm

 /  Phone settings

OK

Select menu and confirm

 /  Time and Date

OK

Select menu and confirm

 /  Set Time/Date

OK

Select menu and confirm

HH:MM

Input time in format hours:minutes and jump to repeat

DD/MM/YYYY OK

input day:month:year and confirm

 /  configure format OK

Select menu and confirm



Time  / , , 

Select format 12" or 24" and jump to repeat

Date  / ,



Select format „MM DD YYYY“, „YYYY MM DD“ or „DD MM YYYY“ and jump to date separator symbol

Date separator symbol  / ,

OK

Select separator symbol „.“, „:“, „/“ or „-“ and confirm

## Language

In this menu you can set and adjust the display language. This is how you get to the menu:

Menu

 /  Settings OK

Open main menu  
Select menu and confirm

 /  Phone settings

OK

Select menu and confirm





 /  Language OK

Select menu and confirm

 /  OK

Select desired language and confirm

## Calendar

Via this menu you can open the calendar. You can change the day displayed. You navigate using the keys  /  and  / .

This is how you open the calendar:

Menu

 /  Extras OK

Open main menu  
Select menu and confirm

 /  Calendar OK

Select menu and confirm

## Alarm

Via this menu you can programme 5 different alarms.  
This is how you open the alarm:

Menu

 /  Extras OK

Open main menu  
Select menu and confirm

 /  Alarm OK

Select menu and confirm

 /  00:00 Edit

Select an alarm  
and activate edit  
mode (Edit)

Aus  /  , 

Select „On“ or „Off“ and  
then navigate downward

00:00

Input time in format  
hours:minutes:  
and jump to repeat

Repeat  /  , 

Select „Once“, „Daily“ or  
„Days“ (custom) and jump  
to Snooze

For selection days:

/

Select a week day

**S** = Sunday,

**M** = Monday,

**T** = Tuesday,

**W** = Wednesday,

**T** = Thursday,

**F** = Friday,

**S** = Saturday

On or  Off

Activate or deactivate  
the alarm for that day

Proceed in analogue mode for eventual further days.

→ Activated days are displayed in a frame.

/  ,

Jump to Snooze

Set between „1“  
and „10“ minutes and jump  
to alarm type

/ ,

Select „Vib. and melody“,  
„Melody only“ or  
„Vibration only“  
and confirm

,  or

Confirm changes or  
cancel



## Calculator

A simple calculator for basic arithmetic operations.

Choose the required arithmetic operation with keys  $\square\blacktriangle$  and  $\square\blacktriangledown$  (+, -, x, ÷).

With key  $\square\# \frac{0.5}{2}$  you can insert a decimal point.

With key  $\square\star \ominus$  you change the algebraic sign ( $\pm$ ).

Menu

$\square\blacktriangle$  /  $\square\blacktriangledown$  Extras OK

Open main menu

Select menu and confirm

$\square\blacktriangle$  /  $\square\blacktriangledown$  Calculator OK

Select menu and confirm

Example

To calculate „-5 x 2.5“ you need the following keys:

$\square 5^{\text{th}}$   $\square\star \ominus$  = -5

$\square\blacktriangle$   $\square\blacktriangle$   $\square\blacktriangle$  = x

$\square 2^{\text{nd}}$   $\square\# \frac{0.5}{2}$   $\square 5^{\text{th}}$  = 2.5

OK = -12.5

Delete = Delete

## Tone control

This function is very welcome especially by people with hearing aids. The tone control is set to normal by default. Two further settings are possible:

- Low frequency
- High frequency

Menu

/  Settings

Open main menu

Select menu and confirm

/  Set pitch

Select menu and confirm

/  normal, low frequency

or high frequency

Select settings and confirm

Select the frequency range for your very personal sound experience.

## Network settings

Network selection: In this menu you can select other mobile networks than the ones of your network provider. However such agreements have to exist in order to do that.

Preferred networks: You can select and edit mobile networks predefined by the SIM card. In order to change the priority use keys  / .

→ Maybe not all offered functions are supported by every provider. For detailed information kindly contact your mobile service provider.

Menu

/  Settings OK

Open main menu

Select menu and confirm

/  Network settings

OK

Select menu and confirm

Network selection or

Preferred networks

Follow the menu structure → Page 66.

## Security settings

In this menu you specify which functions of the telephone or the SIM card are to be protected by a password/PIN. PIN and password can be changed.

→ You receive PIN and PIN2 with the SIM card. Further information can be obtained from your SIM card service provider.

Menu

⬆ / ⬇ Settings OK

Open main menu

Select menu and confirm

⬆ / ⬇

Safety settings OK

Select menu and confirm

SIM lock

→ You receive the PIN with your SIM card. If you deactivate the SIM lock you do not need to enter the PIN on switching on the phone.

It is recommended to leave the SIM lock activated in order to make it more difficult or unauthorised persons to use your phone

Telephone lock

→ From the factory the password is 1234. If this lock is activated, you have first have to enter the password for the telephone lock and afterwards the PIN on switching on the phone

Change password

Change passwords/  
PIN

Follow the menu structure →

Page 66.

## Tips

Lock the phone with your personal PIN. You can protect the phone against unauthorised access with a PIN specified by you.

Menu

Open main menu

△ / ▽ Settings OK

Select menu and  
confirm

△ / ▽

Safety settings OK

Select menu and  
confirm

△ / ▽ Change password

OK

Select menu and  
confirm

△ / ▽ PIN OK

Select menu and  
confirm

Enter old PIN OK

New PIN OK

Input again OK

PIN- & PIN2 code

**PIN-** (**P**ersonal **I**dentify **N**umber) and PIN2 code are 4 to 8-digit numbers. You receive the PIN and PIN2 code together with the SIM card of your internet provider.

## PUK- & PUK2 code

**PUK-** (Personal **U**nblocking **K**ey) and PUK2-Code are 4- to 8 digit numbers. These are only needed if you have entered the PIN code of your SIM card wrongly three times in a row and the SIM card is locked. You receive the PUK and PUK 2 code together with the SIM card from your network provider.

## Telephone settings

This is how you navigate to the menu „telephone settings“.

Menu	Open main menu
<input type="text" value="△"/> / <input type="text" value="▽"/> Settings OK	Select menu and confirm
<input type="text" value="△"/> / <input type="text" value="▽"/> Telephone settings	Select menu and confirm
OK	Select menu and confirm

## Display settings

In this menu to adjust the display of your phone to your personal profile.

Navigate to the menu „Telephone settings“.

<input type="text" value="△"/> / <input type="text" value="▽"/> Display characteristics	Select menu and confirm
OK	Select menu and confirm
Select:	
<input type="text" value="Background image"/>	to choose a background image
<input type="text" value="Show date and time"/>	to show date and time

LCD-illumination

to set the brightness and the illumination duration of the backlight

Colour scheme

to select a colour scheme

Follow the menu structure → Page 66.

## Sound profile

In this menu you adjust the sound of the telephone to your personal profile.

Menu

Open main menu

▲ / ▼ User profile OK

Select menu and confirm

▲ / ▼ Options ▲ / ▼

Define OK

Select profile and view options

Select

Tone settings

to select specific ring tones for different tone alarms  
to select the volume of the ring tones for the different signalling

Volume

Alert type

to select if you want to be informed with a melody or vibration about a call

Ring tone type

to select the type of ringtone for the signalling.

Extra Tone

to set extra tones for specific situations

Answer mode

to select which keys are used to accept incoming calls

Follow the menu structure → Page 66.

Example - Set loudest ring tone

The loudest ring tone is MIDI 1 + volume 7 = 100dB.

Menu

Open main menu

⬆ / ⬇ User profile OK

Select menu and confirm

⬆ / ⬇ Options ⬆ / ⬇

Define OK

Select own profile and view options

⬆ / ⬇ Tone settings

OK

Select menu and confirm

⬆ / ⬇ Incoming call

OK

Select menu and confirm



△ / ▽ MIDI 1 OK

Select ring tone  
and confirm

Back

△ / ▽ Volume OK

Select menu and  
confirm

△ / ▽ Ring tone OK

Select menu and  
confirm

7 OK

Select volume  
and confirm

## Automatic keypad lock

You can configure the telephone in such a way that the keypad lock is automatically activated after a certain time in stand-by mode.

Menu

Open main menu

△ / ▽ Settings OK

Select menu and  
confirm

△ / ▽ Safety settings

OK



Select menu and  
confirm

△ / ▽ Auto. keypad lock

OK

Select menu and  
confirm

## Function keys

You can configure which menu or which function will be opened when pressing the keys  /  in stand-by mode.

**Menu**

 /  **Settings** **OK**

Open main menu

Select menu and confirm

 /  **Phone settings**

**OK**

Select menu and confirm

 /  **Function keys** **OK**

Select menu and confirm

 /  **Top** or **bottom**

**Edit**

Select key

 /   **OK**

Select menu or function and confirm

## Call settings

→ Maybe not all offered functions are supported by ever provider. Kindly contact your mobile service provider for detailed information. These might be services at a charge.

## Caller ID

With this function the transmission of your own number to the person being called is activated/deactivated.

Menu	Open main menu
<input type="button" value="▲"/> / <input type="button" value="▼"/> Call centre OK	Select menu and confirm
<input type="button" value="▲"/> / <input type="button" value="▼"/> Call settings OK	Select menu and confirm
Caller ID OK	Select menu and confirm
<input type="button" value="▲"/> / <input type="button" value="▼"/> controlled by network , Hide own number or Send own number OK	Select settings and confirm

## Call waiting

This function informs you during a call that another caller is trying to reach you.

Menu	Open main menu
<input type="button" value="▲"/> / <input type="button" value="▼"/> Call centre OK	Select menu and confirm
<input type="button" value="▲"/> / <input type="button" value="▼"/> Call settings OK	Select menu and confirm
<input type="button" value="▲"/> / <input type="button" value="▼"/> Call waiting OK	Select menu and confirm

Then select:

Activate OK

Deactivate OK

Query status OK

to activate the  
call waiting function  
to deactivate the  
call waiting function  
to show the current  
setting

## Call diverting

With the following functions you can forward incoming calls to assigned numbers.

Menu

△ / ▽ Call centre OK

Open main menu  
Select menu and  
confirm

△ / ▽ Call settings

OK

Select menu and  
confirm

△ / ▽ Call forwarding OK

Select menu and  
confirm

△ / ▽ Cancel all call  
forwarding actions

Deactivates the call diver-  
ting for all calls

Select the desired settings for Deactivate call diverting

Divert all voice calls

Divert, unreachable

Divert, no reply

Divert, if busy

Divert all data calls

OK

Then select:

Activate OK

To new number OK

Search OK

Or:

To voice message OK

Deactivate OK

Call status OK

Input number or  
select from  
phonebook.

Call diverting  
is active.

Corresponding call diversi-  
on is deactivated

Show current setting

## Call barring

With the following functions you can effect limitations on incoming and outgoing calls.

Menu

/  Call centre OK

Open main menu

Select menu and confirm

/  Call settings

OK

Select menu and confirm

/  Call barring OK

Select menu and confirm

Select the calls to be barred:

Outgoing calls

All calls

International calls

International calls, except for private PLMN<sup>1</sup>

Incoming calls

All calls

During roaming

Activate all

Password for call barring

Abort all

Change password for call barring

→ <sup>1</sup> Privat-PLMN (**P**ublic **L**and **M**obil **N**etwork) describes the network where your SIM card is registered (home network).

or

password for lock

Old password

New password

Confirm new password

OK

→ By default the password is 1234.

## Automatic redial

If this function is activated, an automatic redial is activated when the number dialled is „busy“.

Menu

△ / ▽ Call centre OK

Open main menu

Select menu and confirm

△ / ▽ Call settings

OK

Select menu and confirm

△ / ▽ Advanced settings

OK

Select menu and confirm

△ / ▽ Auto. redial

On

Activate function

## Broadcast messages

Your mobile phone support the reception of Broadcast<sup>1</sup> messages

→ Information about broadcast messages, tariffs, data and offers can be obtained from your SIM card service provider.

Menu

Open main menu

⬆ / ⬇ Messages OK

Select menu and confirm

⬆ / ⬇ Broadcast message

OK

Select menu and confirm

<sup>1</sup> Broadcast is also called **CB** = **C**ell **B**roadcast (information services of your network provider)

## Factory settings

The telephone can be reset to the factory settings.

Menu

Open main menu

⬆ / ⬇ Settings OK

Select menu and confirm

⬆ / ⬇

Safety settings OK

Select menu and confirm

⬆ / ⬇ Reset factory settings

OK









Select menu and confirm

→ By default the password is 1234.



# Bluetooth®







## Activate / deactivate bluetooth

Menu	Open main menu
 /  Extras OK	Select menu and confirm
 /  Bluetooth OK	Select menu and confirm
 /  Activated On	Activate Bluetooth®
or	
 /  Activate Off	Deactivate Bluetooth®



If Bluetooth® is activated, the battery drains very quickly. Deactivate the function when you do not need it!

You have the possibility to connect your »sydney« mobile phone via the Bluetooth® connection with a Bluetooth® headset.

Menu	Open main menu
 /  Extras OK	Select menu and confirm
 /  Bluetooth OK	Select menu and confirm
 /  Search audio device	Select menu and confirm
OK	Select menu and confirm

→ Information on pairing your Bluetooth® headset can be found in the user manual of your Bluetooth® headset.

▲ / ▼ Pair

0000 OK

Select device and  
establish connection  
Input PIN and  
confirm

→ The required PIN can be found in the user manual of your Bluetooth® headset.

After having successfully coupling the devices you can choose from further functions.

→ Information how to use the headset while phoning can be found in the respective user manual of the Bluetooth® headset.








## Emergency call function

This telephone is equipped with a comfortable emergency call function. 1 number and up to 3 message (SMS) numbers can be entered for an emergency call. In order for this function to work as planned you have to record a message first. See following chapter „Record SOS voice message“.

### Record SOS voice message

If you trigger an emergency call, a SOS short message (SMS) can be sent to up to three numbers.

A typical short message should contain the following information: This is an emergency call from ... **Your name** ... . I need help.

Menu	Open main menu
 /  Settings OK	Select menu and confirm
 /  Help settings OK	Select menu and confirm
 /  Record SOS message	Select menu and confirm
OK	Select menu and confirm
	Compose your text.
→ Information about input methods → Page 16.	
Save	Saving process
Save?	save SOS message or discard.

## Enter/delete SOS voice call number

This is how you insert a number from the phonebook as emergency call number.

→ Each number that you would like to use as emergency call number has to be stored in the phonebook.

Menu

⬆ / ⬇ Settings OK

Open main menu

Select main menu and confirm

⬆ / ⬇ SOS settings OK

Select menu and confirm

⬆ / ⬇

SOS voice call number OK

Select menu and confirm

⬆ / ⬇ SOS Nr.1, SOS Nr.2

or SOS Nr.3 Edit

Select a memory location

⬆ / ⬇  OK

Select a entry of the phone book and confirm

After the emergency numbers have been set you have additional options. Choose the desired voice call number:

⬆ / ⬇ Friend Options

Select a memory location

View

Show entry

Change

Change entry

Delete

Delete entry

## Enter/delete SOS short message number

This is how you insert an entry from the phonebook as SOS short message emergency call number.

→ Each number that you wish to use as emergency number has to be stored in the phonebook.

Menu	Open main menu
<input type="text" value="▲"/> / <input type="text" value="▼"/> Settings <input type="text" value="OK"/>	Select main menu and confirm
<input type="text" value="▲"/> / <input type="text" value="▼"/> SOS settings <input type="text" value="OK"/>	Select menu and confirm
<input type="text" value="▲"/> / <input type="text" value="▼"/>	
SOS short message number <input type="text" value="OK"/>	Select menu and confirm
<input type="text" value="▲"/> / <input type="text" value="▼"/> SOS Nr.1, SOS Nr.2 or SOS Nr.3 Edit	Select a memory location
<input type="text" value="▲"/> / <input type="text" value="▼"/> <input type="text" value="OK"/>	Select a entry of the phone book and confirm

After the emergency numbers have been set you have additional options. Choose the desired voice call number:

<input type="text" value="▲"/> / <input type="text" value="▼"/> Friend Options	Select a memory location
View <input type="text"/>	Show entry
Change <input type="text"/>	Change entry
Delete <input type="text"/>	Delete entry

## Setting the SOS mode

You can choose if an emergency call should be sent as voice call or as an emergency SMS to registered phone numbers.

Menu Open main menu

/  Settings OK Select menu and confirm

/  SOS settings OK Select menu and confirm

/   
SOS mode settings OK Select menu and confirm

/   
Make SOS call,  
Send SOS Message or  
Off OK Select mode and confirm

## Emergency Call Function, Example

The emergency call function is explained here according to one example.

## Emergency Call as SMS messages

The required phone numbers must be stored in the phone book (relatives/friends).

Do the following settings:

Menu

▲ / ▼ Settings OK

Open main menu

Select menu and confirm

▲ / ▼ SOS settings OK

Select menu and confirm

▲ / ▼

SOS numbers OK

Select menu and confirm

▲ / ▼ SMS SOS Nr.1 to

SMS SOS Nr.5 Edit

Select a memory location

▲ / ▼  OK

Select a entry of the phone book and confirm

After setting the five SOS SMS numbers please make the following settings:

Back

▲ / ▼

SOS mode settings OK

Select menu and confirm

▲ / ▼

Send SOS Message OK

Select menu and confirm

### **In the case of an emergency call:**

The phone sends up to 5 emergency messages (SMS). The recipient receives the message and can help you.

### **Starting the emergency call**

Slide the **emergency call switch** upwards. A siren is sounded. The phone dials the set number. Depending on the settings selected, the number is redialled or the next number is dialled.

### **Ending the emergency call**

After making the call or to cancel the emergency call, slide the **Emergency call switch** back down.



## Services




This menu contains the SIM Application Toolkit (commonly referred to as STK) of your mobile phone provider. The content and functions available vary from provider to provider and are dependent on the SIM card used.

SIM Application Toolkit (STK) is a GSM system standard which enables the SIM to initiate actions which can be used for various value-added services.

→ Please contact your local mobile phone provider for details. They may concern services which are subject to charges.

# Menu Structure

## Main menu

Pressing the  = **Menu** key to open the main menu. Then use the  /  keys to select a menu option and confirm the selection. For further information on the menu and operation, → Chapter 3, Page 12.

## Messages

Write message



**Options**

Done

Send only

Save and send

Save

Send to many

Insert templates

Inbox

**Options**

Reply

Delete

Forward

Copy to phone/ Copy to SIM

Move to phone/ Move to SIM

Use number



Outbox

Options

Send

Edit

Delete

Copy to phone/ Copy to SIM

Move to phone/ Move to SIM

Use number

Templates

SMS settings

Profile settings

Common settings

Delivery report

Reply path

Memory status

Preferred storage

SIM

Phone

Voice mail server

Broadcast message

Receive mode

Read message

Languages

Channel settings

## Call centre

### Call lists

#### Missed calls

##### Options

Delete

Save to Phonebook

Call

Send text message

#### Dialled calls

see Missed calls

#### Received calls

see Missed calls

#### Delete call lists

Missed calls

Dialled calls

Received calls

Delete all

#### Call timers

Last call

Dialled calls

Received calls

Reset all

#### Call cost

Last call cost

Total cost

Reset cost

Max cost

Price per unit



## Call settings

### Caller ID

- Set by network

- Hide ID

- Send ID

### Call waiting

- Activate

- Deactivate

- Query status

### Call divert

- Divert all voice calls

- Divert if unreachable

- Divert if no answer

- Divert if busy

- Divert all data calls

- Cancel all diverts

### Call barring

- Outgoing calls

  - All calls

  - International calls

  - International calls except to home PLMN

- Incoming calls

  - All calls

  - When roaming

- Activate all

- Cancel all

- Change barring password



- Closed user group
- Advance settings
  - Auto redial
  - Call time display

## **Phonebook**

- Add new contact

  - To SIM

  - To phone

- Set M1/M2/M3

  - M1 call number

  - M2 call number

  - M3 call number

- Copy

  - To phone

  - To SIM

- Copy all

  - From SIM

  - From phone

- Delete

- Delete all

  - From SIM

  - From phone

- Speed dial

  - Status

  - Set number



Phonebook settings

Extra numbers

Owner number

Service dialing number

SOS number

Memory status

Preferred storage

SIM

Phone

## **Settings**

Phone settings

Time and date

Set time/date

Set format

Schedule power on/off

Language

Display characteristics

Wallpaper

Show date and time

LCD backlight

Brightness

Time

Themes

Dedicated key

Up

Down



Tone control

Normal

Low frequency

High frequency

Help Setting

Mode setting

Make SOS call

Send SOS Message

Off

SOS numbers

Set SOS SMS numbers

Edit SOS SMS

Network settings

Network selection

New search

Select network

Selection mode

Preferences

Security settings

SIM lock

Phone lock

Auto keypad lock

Fixed dial

Mode

Fixed dial list

Barred dial

Mode

Barred dial list





- Change password
  - PIN
  - PIN2
  - Phone password
- Restore factory settings

## **User profiles**

- General

- Activate

- Customize

- Tone settings

- Incoming call

- Alarm

- Power on

- Power off

- Message

- Keypad

- Volume

- Ringtone

- Key tone

- Alert type

- Ring only

- Vib. only

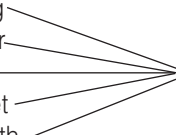
- Vib. and ring

- Vib. then ring



Ring type  
Single  
Repeat  
Ascending  
Extra tone  
Warning  
Error  
Camp on  
Connect  
Answer mode  
Any key

Meeting  
Outdoor  
Indoor  
Headset  
Bluetooth



see General

## **Extra**

Calendar

Alarm

Calculator

Bluetooth

Power

Inquiry audio device

My device

Active devices

About

**Services** → Page 65  
(provider–dependent menu)

# Trouble Shooting

## Problems and solutions

<b>Problems</b>	<b>Solutions</b>
The mobile phone cannot be switched on.	<ul style="list-style-type: none"> <li>- No battery inserted.</li> <li>- Battery is not charged.</li> </ul>
The display is locked“ when the mobile is switched on.	<ul style="list-style-type: none"> <li>- Enter the PUK to unlock“ the SIM card. Contact your service provider.</li> </ul>
No signal quality is displayed.	<ul style="list-style-type: none"> <li>-No network connection. The mobile phone is in a location where there is no network service. Move to a different location or contact your service provider.</li> </ul>
Keypad does not function or only functions very slowly.	<ul style="list-style-type: none"> <li>- The operating speed of the display is reduced in the case of low temperatures. This is normal. Use the phone in a warmer location.</li> </ul>

<p>A message appears in the display for some functions, indicating execution/use is not possible.</p>	<ul style="list-style-type: none"> <li>- Many functions can only be used after the respective service has been applied for. Contact your service provider for more details.</li> </ul>
<p>Screen frozen or no response when pressing keys.</p>	<ul style="list-style-type: none"> <li>- Remove the battery for 3 minutes and try again.</li> </ul>
<p>No connection to the mobile telecommunication network.</p>	<ul style="list-style-type: none"> <li>- Contact your service provider.</li> </ul>
<p>The Insert SIM“ message appears in the display.</p>	<ul style="list-style-type: none"> <li>- Ensure that the SIM card has been installed correctly. Contact your service provider, if necessary.</li> </ul>
<p>The battery cannot be charged or is empty within a short time.</p>	<ul style="list-style-type: none"> <li>- Battery is defect.</li> <li>- Place the phone correctly in the charging unit or connect the charging unit properly. Clean the contact surfaces on the mobile phone and charging unit with a soft, dry cloth.</li> <li>- Charge the mobile for 4 hours.</li> </ul>

## Safety Information

### Intended use

This mobile phone is designed for use when connected to a mobile phone network. Any other use is considered unintended use. Unauthorised modification or reconstruction is not permitted. Under no circumstances open the device or complete any repair work yourself.

### Areas of use

- Do not use the phone in prohibited areas.
- Switch the phone off in the vicinity of medical equipment (e.g. in hospitals).
- Do not use the phone in petrol stations or near fuels and chemicals.
- Check with the airline whether mobile phones may be used on board.

## Appendix

### Maintenance and care

The telephone is maintenance-free. If it becomes dirty, give it an occasional wipe with a soft, damp cloth. Never use alcohol, thinner or any other organic solvents.

The telephone should not be exposed to direct sunlight for a long period of time. Furthermore, it should be protected from high levels of heat, moisture or strong mechanical vibrations.

### Warranty

The telephone is very reliable to operate. However, should malfunctions occur despite it being installed and used correctly, please contact your local dealer or contact the manufacturer directly. The warranty includes free repair and return. The requirement for this is that it must be sent in its original packaging. Therefore, do not throw this away. The warranty will become void in the event of damage resulting from incorrect handling or repair attempts by unauthorized people (breaking the seal on the device). Repairs will only be carried out under warranty if the completed warranty card is returned accompanied by a copy of the dealer's invoice/till receipt. **Quote the number of the device in all correspondence.**



**Disposal** of used electric and electronic units (applicable in the countries of the European Union and other European countries with a separate collection system).

The symbol on the product or the packaging indicates that this product is not to be handled as ordinary household waste but has to be returned to a collecting point for the recycling of electric and electronic units.

You protect the environment and health of your fellow men by the correct disposal of this products. Environment and health are endangered by a faulty disposal. Material recycling helps to reduce the consumption of raw material. You will receive further information on the recycling of this product from your local community, your communal disposal company or your local dealer.



### **Rechargeable batteries**

The rechargeable batteries that come with the device can be recycled. Please dispose of these rechargeable batteries in receptacles designed for that purpose or return them to a retail outlet. Dispose only of those batteries that have been completely discharged to ensure environmental protection.



## **SAR Information**

Information on radio frequency emissions and specific absorption rates (**SAR = Specific Absorption Rate**). All the applicable safety standards related to radio frequency emissions were implemented during the development of this mobile phone. The limit values are based on scientific directives and contain a safety margin in order to guarantee the safety of all persons regardless of age and state of health. The values specified in the directive concerning radio frequency emissions are based on a unit called SAR. SAR values are established using standard methods in which the phone is operated in all possible frequency bands with the highest power output. Although the SAR values of various phone models can differ, all the models were developed to maintain the relevant directives on radio frequency emissions. The following information applies to residents of countries which, as with the European Union, have adopted the SAR limit value recommended by the **ICNIRP (International Commission on Non-Ionizing Radiation Protection)** which lies at 2W/Kg (averaged from 10 gram tissue):

The highest SAR value measured, averaged over 10 g tissue, was < 1.05 W/kg for this mobile phone measured at the ear.

**Technical Data**

Standard:	GSM 900, 1800, 1900 MHz Triband
Dimensions:	50,5 x 134 x 17 mm (B x H xD)
Weight:	101 g incl. battery
Power supply:	Input: 100–240 V, 50–60 Hz, 0.2 A Output: Mini–USB 5 V,500 mA
Battery:	Model: SKL BL-5C 3.7V, 750 mAh
Stand-by time:	Up to 170h
Max. call time:	Up to 120 min
Display:	5.08 cm (2“) colour, resolution 176 x 220
SMS:	Standard SMS
Permissible ambient temperature:	-10°C to 40°C
Permissible relative humidity:	30% to 75%



This telephone satisfies the following EU directives:

- 1999/5/EG R&TTE directive
- 2002/95/EG RoHS directive
- 2002/96/EG WEEE directive
- 2004/108/EG EMC directive
- 2006/95/EG Low voltage directive

Compliance with the directives listed above is confirmed by the CE seal on the telephone. CE compliance declarations are available on the Internet at [www.humantechnik.com](http://www.humantechnik.com).

Technical specifications subject to change without notice.

- A
  - Alarm, 39
  - Answer call, 22
  - At a glance, 4
  - Automatic keypad lock, 49
  - Automatic redial, 56
  - Activate/  
deactivate ring tone, 24
- B
  - Battery charge state, 6
  - Bluetooth, 57
  - Broadcast messages, 56
- C
  - Call waiting, 51
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