

Nokia 3650

User Guide

The wireless phone described in this guide is approved for use in GSM 900, GSM 1800, and GSM 1900 networks.

LEGAL INFORMATION

Part No. 9355722, Issue No. 1

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Printed in Canada January/2003

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Your phone may cause TV or radio interference (for example, when using a telephone in close proximity to receiving equipment). The FCC or Industry Canada can require you to stop using your telephone if such interference cannot be eliminated. If you require assistance, contact your local service facility. This device complies with part 15 of the FCC rules. This device contains a radio transceiver and digital circuitry that supports its features. Operation of the digital device circuitry is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Modifications to this device not authorized by Nokia may void the authority granted for operation of this device and should not be made.

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1 For your safety

Read these simple guidelines. Breaking the rules may be dangerous or illegal. Further detailed information is given in this User guide.



Do not switch the phone on when wireless phone use is prohibited or when it may cause interference or danger.



ROAD SAFETY COMES FIRST

Don't use a hand-held phone while driving.



INTERFERENCE

All wireless phones may get interference, which could affect performance.



SWITCH OFF IN HOSPITALS

Follow any regulations or rules. Switch the phone off near medical equipment.



SWITCH OFF IN AIRCRAFT

Wireless devices can cause interference in aircraft.



SWITCH OFF WHEN REFUELING

Don't use the phone at a refueling point. Don't use near fuel or chemicals.



SWITCH OFF NEAR BLASTING

Don't use the phone where blasting is in progress. Observe restrictions, and follow any regulations or rules.



USE SENSIBLY

Use only in the normal position. Don't touch the antenna unnecessarily.



QUALIFIED SERVICE

Only qualified personnel may install or repair phone equipment.



ACCESSORIES AND BATTERIES

Use only approved accessories and batteries. Do not connect incompatible products.



WATER-RESISTANCE

Your phone is not water-resistant. Keep it dry.



BACKUP COPIES

Remember to make backup copies of all important data.



CONNECTING TO OTHER DEVICES

When connecting to any other device, read its user's guide for detailed safety instructions. Do not connect incompatible products.



CALLING

Ensure the phone is switched on and in service. Enter the phone number, including the area code, then press . To end a call, press . To answer a call, press .



EMERGENCY CALLS

Ensure the phone is switched on and in service. Press as many times as needed (e.g. to exit a call, to exit a menu, etc.) to clear the display. Enter the emergency number, then press . Give your location. Do not end the call until told to do so.

Network Services

The wireless phone described in this guide is approved for use on the GSM 900, GSM 1800, and GSM 1900 networks.

A number of features included in this guide are called Network Services. These are special services that you arrange through your wireless service provider. Before you can take advantage of any of these Network Services, you must subscribe to them through your service provider and obtain instructions for their use from your service provider.

Note: Some networks may not support all language-dependent characters and/or services.

Check the model number of any charger before use with this device. This device is intended for use when supplied with power from ACP-12U, ACP-8U, LCH-9, and LCH-12.

Warning: Use only batteries, chargers, and accessories approved by the phone manufacturer for use with this particular phone model. The use of any other types may invalidate any approval or warranty applying to the phone and may be dangerous.

For availability of approved accessories, please check with your dealer.

When you disconnect the power cord of any accessory, grasp and pull the plug, not the cord.

Contacting Nokia

To help Nokia promptly answer your questions, please have your phone's model number, IMEI number, and your local zip code ready when you call Customer Service. The IMEI and model number are on the back of your phone under the battery. If you're calling about an accessory, please have it available for reference.

Nokia Customer Care Center

Nokia Mobile Phones, Inc.

7725 Woodland Center Boulevard, Suite 150

Tampa, FL 33614

Tel: 1-888-NOKIA2U (1888-665-4228)

Fax: 1-813-249-9619

TTY: 1-800-24NOKIA (1-800-246-6542)

Customer Interaction Centre, Canada

Nokia Products Ltd.

601 Westney Rd. South

Ajax, Ontario L1S 4N7

Tel: 1-888-22-NOKIA (1 -888-226-6542)

2 General information

Congratulations on purchasing your Nokia 3650 mobile phone. Your phone provides many functions which are practical for daily use, such as a digital camera, a video recorder, messaging, e-mail, a clock, an alarm clock, a calculator, and a calendar. A variety of Xpress on™ color covers are also available. Your phone can connect to a PC, laptop, or other device using a data cable, bluetooth, or the built-in IR port. For more information on connectivity, refer to the PC Connectivity Guide. The PC Connectivity guide, Nokia PC Suite, and all related software can be downloaded from the U.S. Mobile Phone products section of www.nokia.com.

- **REGISTER YOUR PHONE**

Make sure to register your phone at www.warranty.nokiausa.com or call 1-888-NOKIA-2U (1-888-665-4228) so that we can serve your needs better if you should need to call the center or have your phone repaired.

E-newsletters

When you register your phone, you can sign up for Nokia's e-newsletter, Nokia Connections. You will receive tips and tricks on using your phone, accessory information, and special offers.

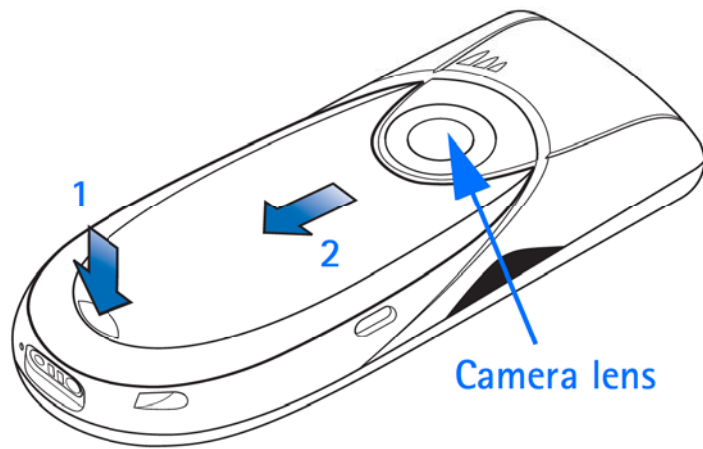
- **UNDERSTAND YOUR PHONE**

Insert the SIM card and load the battery

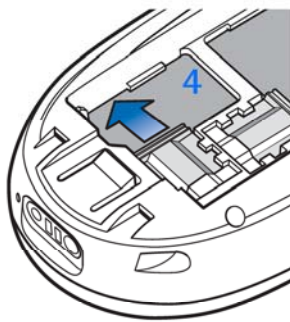
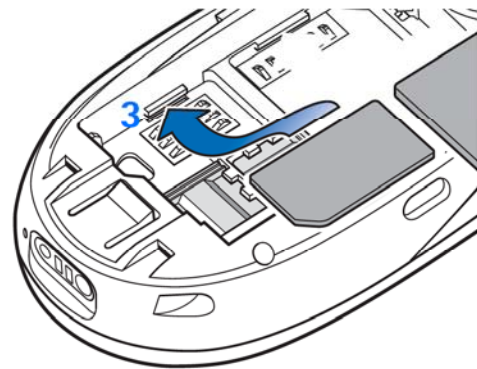
Important: Keep all miniature SIM cards out of the reach of small children.

Note: Before removing the covers, always switch off the power and disconnect the phone from the charger or any other device. Always store and use the phone with the covers attached.

- 1 Open the cover with the back of the phone facing you. Press the locking catch (1) in the direction of the arrow and slide the cover (2).

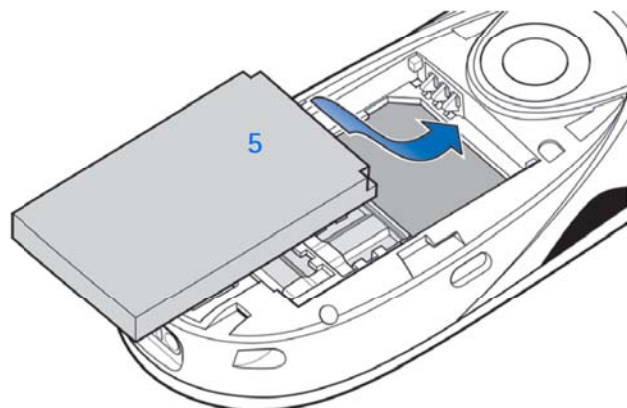


- 2 Find the SIM card slot (3). Place the SIM card carefully into the slot. Make sure that the beveled corner on the SIM card faces the bottom of the phone and that the golden contact area on the card faces downward.



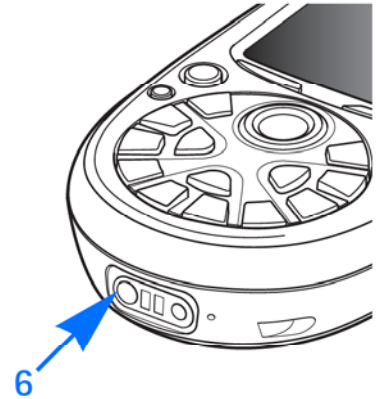
- 3 Slide the silver catch over the SIM card to secure it. (4).

- 4 Load the battery (5): Align the golden contacts of the battery with the corresponding connectors on the phone, and push the opposite end of the battery until it snaps into place. Replace the cover.



Charge the battery

- 1 Connect the lead to the charger. You will hear it click into place.
- 2 Connect the lead from the charger to the base of the phone (6).
- 3 Connect the charger to an AC wall outlet. The battery indicator bar starts scrolling. Note, that you can use the phone while charging.
- 4 When the battery is fully charged, the bar stops scrolling. Disconnect the charger from the AC outlet and then from the phone. See also "Battery statements" on page 173 in the User Guide.



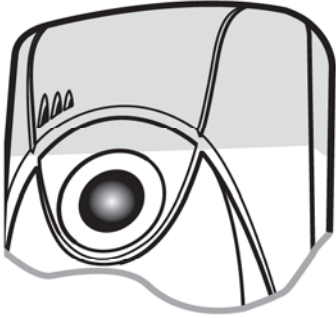
Note: Remove the battery only when the phone is switched off.

Switch the phone on or off

Press and hold the power key .

WARNING! Do not switch on the phone when wireless phone use is prohibited or when it may cause interference or danger.





TIPS ON EFFICIENT OPERATION: Your phone has a built-in antenna (gray area in picture). As with any other radio transmitting device, do not touch the antenna unnecessarily when the phone is switched on. Contact with the antenna affects call quality and may cause the phone to operate at a higher power level than otherwise needed. Not touching the antenna area during a phone call optimizes the antenna performance and the talktime of your phone.

If the phone requests a PIN code:

The PIN code is usually supplied with the SIM card.

Key in the code (displayed as ****) and press  **OK**.

If the phone requests a security code:

Key in the security code (displayed as *****) and press  **OK**.

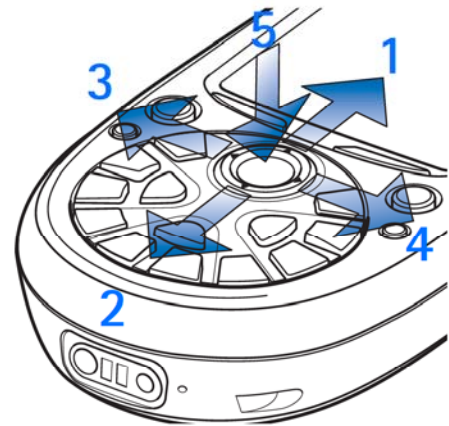
The factory setting for the security code is **12345**. For more information on the access codes, see p. 45.

FIRST SETTINGS

Use the number keys  -  to key in first the current time and then the date. Press  **OK** to accept the settings.

Use the Scroll key

Press the scroll key on the top , bottom , left  and right  (shown with blue arrows 1 to 4) to move in the Menu. Scroll to an application or a folder and press the scroll key in the middle  (shown with blue arrow 5) to open it. For example:



- 1 To open an Options list, press  **Options**. The small arrow at the bottom of the display (1) indicates if the list contains more items. The lighter the arrow, the fewer the items left in the list.
- 2 To scroll down the Options list, press . A small arrow to the right (2) indicates a sublist. To open a sublist, press . To start an action, scroll to a command and press .
- 3 Press  to go to a tab (3), a new page, or view in an application.



Make a call

- 1 In standby mode, key in the phone number, including the area code. If you make a mistake, press  to clear numbers.
- 2 Press  and wait for the answer.
- 3 Press  to finish the call (or to cancel the call attempt).

Copy names and numbers from a SIM card to the phone memory

If you have stored names and phone numbers on a SIM card, you can copy them to the phone memory.

- 1 Press  to open the main Menu.
- 2 Use the scroll key to move to **Contacts**.
- 3 Press  to open **Contacts**.
- 4 When you open **Contacts** for the first time, the phone asks you if you want to copy all your contact data from the SIM card to the phone memory. Press  **OK**.

See also "Copy contacts between the SIM card and phone memory" on page 53.

Keyguard

Use the keyguard (keypad lock) to prevent the keys from being accidentally pressed.

To lock: Press  and . When the keys are locked,  appears on the display.

To unlock: Press  and .

When the keyguard is on, press  to answer a call. During a call, the phone can be operated normally.

Note: When Keyguard is on, calls may be possible to the emergency number programed into your phone (911 or other official emergency numbers). Just key in the emergency number and press . The number is displayed only after you have keyed in its last digit.

Shortcuts in standby mode

- Press  to open the main Menu.
- Press  to open a list of the last dialed numbers. Press  to view received and missed calls lists.
- Press  to open **Contacts**.
- To change the profile, press  briefly and select the profile.
- Press  and  to call your voice mailbox. See "Call your voice mailbox" on page 22.

Shortcuts in editors

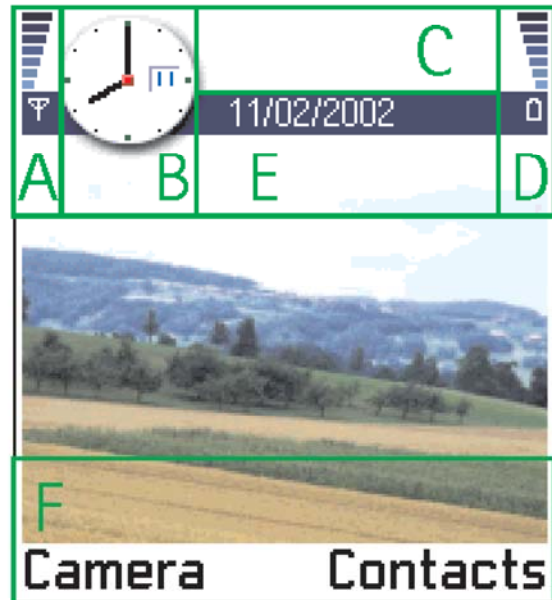
- Press  to open a list of commands related to writing and editing text. Press  to switch between predictive, traditional text input and number mode (*Predictive text* → *Predictive text on*, *Alpha mode*, *Number mode*).
- When you are writing, press  repeatedly to access different kinds of special characters, or press  to open a list of special characters.
- Press  to enter a space.
- You can also use  to mark items. Press and hold  and at the same time, move the scroll key to mark text to be copied or erased.

Other shortcuts

In the main Menu, press and hold  to open a view where you can see all the applications that are open and switch between them.

Standby mode

The indicators described are shown when the phone is ready for use, with no characters keyed in. In this state, the phone is in 'standby mode'.



- A Shows the signal strength of the cellular system at your current location. The higher the bar, the stronger the signal. The symbol is replaced with the GPRS symbol  when the [GPRS connection](#) has been set to [When available](#) and a connection is available in the system or in the current cell. See 'Packet data (General Packet Radio Service, GPRS)', p. 39 and 'GPRS', p. 44.
- B Shows an analog or a digital clock. Also see settings for "Date and time" on page 45, and "Standby mode" on page 34.
- C Indicates which cellular system the phone is currently using.
- D Shows the battery charge level. The higher the bar, the more power left in the battery.
- E Navigation bar: shows the currently active profile. If the selected profile is [Normal](#), the current date is displayed instead of the profile name. For further information, see "Move the Navigation bar horizontally" on page 16 and "Profiles" on page 113.
- F Shows the current shortcuts assigned for the selection keys  and .

Note: Your phone has a screen saver. If there are no actions for five minutes, the display is cleared and a screen saver becomes visible. See "Screen saver timeout - The screen saver is activated when

the screen saver time-out period is over. When the screen saver is active, the display is cleared and you can see the screen saver bar." on page 35. To deactivate the screen saver, press any key.

Tip: You can change the selection key shortcuts and the background image. See the settings for "Standby mode" on page 34.

INDICATORS RELATED TO ACTIONS

One or more of the following icons may be shown when the phone is in standby mode:

-  - Indicates that you have received new messages to the Inbox in Messaging. If the indicator is blinking, the phone memory is low and you must delete some data. For further information, see "Memory low" on page 186.
-  - Indicates that you have received new e-mail.
-  - Indicates that you have received one or several voice messages. See "Call your voice mailbox" on page 22.
-  - Indicates that there are messages waiting to be sent in Outbox. See "Outbox" on page 105.
-  - Indicates when *Ringling options* has been set to *Silent* and *Message alert tone* to *None* in the currently active profile. See "Profiles" on page 113.
-  - Indicates that the phone's keypad is locked.
-  - Indicates that you have an active alarm. See "Clock" on page 127.
-  - Indicates that Bluetooth is active. Note that, when data is transmitted via Bluetooth, () is shown.

 - Indicates that all calls to the phone are forwarded. Indicates that all calls to the phone are forwarded to a voice mailbox. See "Settings for call forwarding" on page 26. If you have two phone lines, the forward indicator for the first line is  and for the second line . See "Line in use (system service)" on page 36.

 - Indicates that you can make calls using phone line 2 only (system service). See "Line in use (system service)" on page 36.



DATA CONNECTION INDICATORS

- When an application is establishing a data connection, one of the indicators below blinks in standby mode.
- When an indicator is shown continuously, the connection is active.

 for a data call,  for a high speed data call,

Note: Check with your service provider for availability of high speed data calls.

 is shown instead of the signal strength indicator when there is an active GPRS connection.  for when the GPRS connection is put on hold during voice calls.

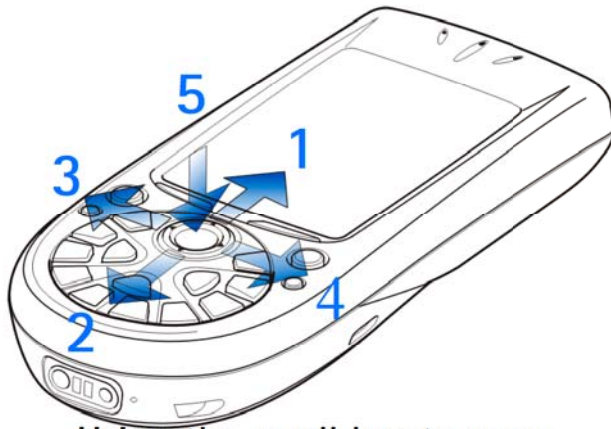
 for a fax call,

 for a Bluetooth connection, and

 for an infrared connection.

• MENU





Using the scroll key to move

Press  (Menu key) to open the main Menu. In the Menu, you can access all the applications in your phone.

Options in the Menu are:
[Open](#), [List view](#) / [Grid view](#),
[Delete](#), [Organize](#), [Rename](#),
[Help](#), and [Exit](#).

Moving in the Menu	Press the scroll key on the top  , bottom  , left  and right  (shown with blue arrows 1 to 4) to move in the Menu.
Opening applications or folders	Scroll to an application or a folder and press the scroll key in the middle  (shown with blue arrow 5) to open it.
Closing applications	Backstep by pressing Back as many times as is needed to return to standby mode or select Options → Exit .

If you press and hold , the phone returns to standby mode and the application is left open in the background.

Pressing  will always ends a call, even if another application is active and displayed.

When you switch the phone off, applications are closed and any unsaved data is saved automatically.

Tip: Select [Options](#) → [List view](#) if you want to view the applications in a list.

Rearrange the Menu



You can rearrange the Menu in any order you like. You can move applications that you use more often from a folder to the Menu, and place applications you use less often in folders. You can also create new folders.

1 Scroll to the item you want to move and select **Options** → **Move**. A check mark is placed beside the application.

2 Move the selection where you want the application to be and press **OK**.

Switch between applications

If you have several applications open and want to switch from one application to another: Press and hold  (Menu key). The application switching window opens showing a list of applications that are currently open. Scroll to an application and press .

Note: If memory is getting low, the phone may close some applications. The phone saves any unsaved data before an application is closed.

• OPTIONS LISTS

In this user guide, you can see the Options list commands which tell you what commands are available in different views and situations. The available commands change depending on the view you are in. In some situations, when you press the scroll key, a shorter options list appears showing only the main commands available in the view.

Online help

Your Nokia 3650 phone also has a help function which you can access from any application or view showing the Options selection corresponding to the  key.

• MOVE THE NAVIGATION BAR HORIZONTALLY

In the navigation bar, you can see:

- small arrows or tabs which tell you if there are more views, folders, or files you can move to.
- editing indicators, see "Write text" on page 82.
- other information, for example, 2/14 in the figure below means that the current picture is the second of 14 pictures in the folder. Press  to see the next picture.



• ACTIONS COMMON TO ALL APPLICATIONS

- **Open items for viewing** - When you are viewing a list of files or folders, to open an item, scroll to an item and press the scroll key or select *Options* → *Open*.
- **Edit items** - To open an item for editing, you sometimes need to first open it for viewing and then select *Options* → *Edit*, if you want to change its contents.
- **Rename items** - To give a new name to a file or folder, scroll to it and select *Options* → *Rename*.
- **Remove, delete items** - Scroll to the item and select *Options* → *Delete* or press . To delete many items at a time, you first need to mark them.
- **Mark an item** - There are several ways to select items when you are in a list.
 - To select one item at a time, scroll to it and select *Options* → *Mark/Unmark* → *Mark* or press  and the scroll key at the same time. A check mark is placed next to the item.
 - To select all items in the list, select *Options* → *Mark/Unmark* → *Mark all*.

Tip: For information on how to insert text and numbers, see "Write text" on page 82.

- **Mark multiple items** - Press and hold  and at the same time move the scroll key down or up. As the selection moves, a check mark is placed next to the items. To end the selection, stop the scrolling with the scroll key and then release .

After you have selected all the items you want, you can move or delete them by selecting [Options](#) → [Move to folder](#) or [Delete](#).

- To unmark an item, scroll to it and select [Options](#) → [Mark/Unmark](#) → [Unmark](#) or press  and the scroll key at the same time.

- **Create folders** - To create a new folder, select **Options** → **New folder**. You are asked to give a name to the folder (max. 35 letters).
- **Move items to a folder** - To move items to a folder or between folders, select **Options** → **Move to folder** (not shown if there are no folders available). When you select **Move to folder**, a list of available folders opens and you can also see the root level of the application (for moving an item out of a folder). Select the location you want the item to be moved to and press **OK**.

Search for items

You can search for a name, file, folder, or shortcut by using the search field. In some situations the search field is not visible automatically, and you can activate it by selecting **Options** → **Find** or just by starting to key in letters.

- 1 To search for an item, start to key in text in the search field. The phone immediately starts to search for matches and moves the selection on the best match.

To make the search more accurate, key in more letters and the selection moves on the item that best matches the letters.

- 2 When the correct item is found, press  to open it.



• VOLUME CONTROL

When you have an active call or are listening to a sound, press  or  to increase or decrease the volume level, respectively.

Loudspeaker

Your phone has a loudspeaker for handsfree use. The loudspeaker allows you to speak and listen to the phone from a short distance without having to hold the phone to your ear. The loudspeaker can be used during a call, with sound applications, and when viewing multimedia messages.

RealOne Player™ uses the loudspeaker by default when you watch a video. Using the loudspeaker makes it easier to use other applications during a call.

Voice volume icons:



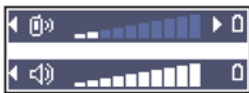
– for earpiece mode,



– for loudspeaker mode.

ACTIVATE THE LOUDSPEAKER

To use the loudspeaker during an already active call, select [Options](#)→[Activate handsfree](#). A tone is played,  is shown in the navigation bar, and the volume indicator changes.



Volume indicators for earpiece and loudspeaker modes are shown in the navigation bar.

The loudspeaker needs to be activated separately each time for phone calls, but the sound applications such as Composer and Recorder use the loudspeaker by default.

The loudspeaker cannot be activated when you have a headset connected to the phone.

TURN OFF THE LOUDSPEAKER

When you have an active call or a sound is playing, select [Options](#)→[Deactiv.handsfree](#).

Headset mode

To adjust the volume level when a headset is connected to your phone, press  or  or use the headset's keys.

- **SHARED MEMORY**

The following features in your phone use shared memory: contacts, text, text messages, multimedia messages, images and ringing tones, Video recorder and player, calendar and to-do notes, and downloaded applications. Using any of these features leaves less memory for other features. This is especially true with heavy use of any of the features. For example, saving many images may take all of the shared memory and your phone may display that the memory is full. In this case, delete some of the information or entries reserving the shared memory.

- **ACCESS ALTERNATE FORMATS**

This user guide is available in alternate formats. Contact Nokia at www.nokiaaccessibility.com or call 1-888-665-4228 for more information.

TTY/TDD users can contact Nokia at (800) 246-6542.

3 Your phone



• MAKE A CALL

- 1 Key in the phone number, including the area code. Press or to move the cursor. Press to remove a number.

For international calls, press twice for the international prefix (the + character replaces the international access code) and then key in the country code, the area code without 0, and the phone number.

Tip: To adjust the volume during a call, press to increase and to decrease the volume level.

Note: Calls described here as international may, in some cases, be made between regions of the same nation.

- 2 Press to call the number.
- 3 Press to end the call (or to cancel the call attempt).

Normal position: Hold the phone as you would hold any other telephone.

Note: Pressing will always end a call, even if another application is active and displayed on the display.

Make a call using the Contacts directory

- 1 To open the Contacts directory, go to **Menu**→ **Contacts**.
- 2 To find a contact, scroll to the desired name, or key in the first letters of the name. The Search field opens automatically and matching contacts are listed.
- 3 Press to start the call.

If the contact has more than one phone number, scroll to the number and press to start the call.



Call your voice mailbox

The voice mailbox (system service) is an answering machine where callers who are unable to reach you can leave you voice messages.

- To call your voice mailbox, press  and  in standby mode.
- If the phone asks for the voice mailbox number, key it in and press **OK**. You can obtain this number from your service provider.

See also "Settings for call forwarding" on page 26.

Each phone line may have its own voice mailbox number, see "Line in use (system service)" on page 36.

Tip: If your voice mail requires you to enter a password every time you call to listen to your voice messages, you may want to add a touch tone number after the voice mailbox number. This way the password is given automatically every time you call your voice mail. For example, 1234567p1234# where 1234 is the password and 'p' inserts a pause.

CHANGE THE VOICE MAILBOX NUMBER

To change the phone number of your voice mailbox, go to **Menu**→**Tools**→**Voice mailbox** and select **Options**→**Change number**. Key in the number (obtained from your service provider) and press **OK**.

1-touch dialing

To view the 1-touch dialing grid, go to **Menu**→**Tools**→**1-touch dial**.

- 1 Assign a phone number to one of the 1-touch dialing keys ( - ), see "Assign 1-touch dialing keys" on page 58.
- 2 To call the number: In standby mode, press the corresponding 1-touch dialing key and . If the **1-touch dialing** function is set to **On**: Press and hold the corresponding 1-touch dialing key until the call is started.

Make a conference call

Conference calling is a system service that allows you to make a conference call with a maximum of six participants, including yourself.

- 1 Make a call to the first participant.
- 2 To make a call to a new participant, select **Options**→*New call*. Key in or search the memory for the phone number of the participant and press **OK**. The first call is automatically put on hold.
- 3 When the new call has been answered, join the first participant in the conference call. Select **Options**→*Conference*.
- 4 To add a new person to the call, repeat step 2 and then select **Options**→ *Conference*→*Add to conference*.
 - To have a private conversation with one of the participants: Select **Options**→ *Conference*→*Private*. Scroll to the desired participant and press **Private**. The conference call is put on hold in your phone, and the other participants can still continue talking with each other while you have a private discussion with one participant only. Once you have finished the private conversation, select **Options**→*Add to conference* to return to the conference call.
 - To drop one participant from the conference call, select **Options**→ *Conference*→ *Drop participant*, then scroll to the participant and press **Drop**.
- 5 To end the active conference call, press .

A conference call with two participants is shown.

Tip: The quickest way to make a new call is to dial the number and press  to start the call. The existing call is automatically put on hold.



• ANSWER A CALL

- To answer an incoming call, press .
- To end the call, press .

If you do not want to answer a call, press . The caller will hear a "line busy" tone.

Tip: If you have activated the *Call forward* → *If busy* function to forward calls, for example, to your voice mailbox, rejecting an incoming call will also forward the call. See "Settings for call forwarding" on page 26.

When a call comes in, press **Mute** to quickly mute the ringing tone.

Tip: To adjust the phone tones for different environments and events, for example, when you want your phone to be silent, see "Profiles" on page 113.

Note: It is possible that the phone assigns a wrong name for the phone number. This happens if the phone number of the caller is not stored in Contacts but the seven last digits of the number match another number that is stored in Contacts. In this case, call identification is not correct.

Call waiting (system service)

If you have activated the Call waiting service, the system will notify you of a new incoming call while you have a call in progress. See "Call waiting: (system service)" on page 36.

- 1 During a call, press  to answer the waiting call. The first call is put on hold.
To switch between the two calls, press **Swap**.
- 2 To end the active call, press .



Tip: To end both calls at the same time, select **Options**→*End all calls* and press **OK**.

Options during a call

Many options that you can use during a call are system services. Press **Options** during a call for some of the following options:

Mute or *Unmute*, *End active call*, *End all calls*, *Hold* or *Unhold*, *Handset*, *BT handsfree*, *New call*, *Conference*, *Private*, *Drop participant*, *Answer*, and *Decline*.

Swap is used to switch between the active call and the call on hold

Transfer is used to connect an incoming call or a call on hold with an active call and to disconnect yourself from both calls.

Send touch tones is used to send touch tone strings, for example, passwords or bank account numbers.

- 1 Key in the digits with  - . Each keystroke generates a touch tone, which is transmitted while the call is active. Press  repeatedly to produce: *, **p** (inserts a pause of about two seconds before, or between touch tone characters.), and **w** (if you use this character, the remaining sequence is not sent until you press **Send** again during the call). Press  to produce #.

- 2 To send the tone, press **OK**.

Tip: You can also store a sequence of touch tones for a contact card. When you make a call to the contact, you can retrieve the sequence. Add touch tones to the phone number or *Touch tone* fields in a contact card.



Glossary: Touch tones are the tones you hear when you press the number keys on the phone keypad. Touch tones allow you to communicate with voice mailboxes and computerized telephony systems, for example.

Settings for call forwarding

When this system service is activated, you can direct your incoming calls to another number, for example, to your voice mailbox number. For details, contact your service provider.

Go to [Menu](#)→[Tools](#)→[Call forward](#).

- Select one of the forward options, for example, select *If busy* to forward voice calls when your number is busy or when you decline incoming calls.
- Select [Options](#)→[Activate](#) to set the forward setting on, [Cancel](#) to set the forward setting off, or [Check status](#) to check whether the forward is activated or not.
- To cancel all active forwards, select [Options](#)→[Cancel all forwards](#).

For information about the forward indicators, see "Indicators related to actions" on page 13.

Note: You cannot have rejection of incoming calls and call forwarding active at the same time. See "Call restriction (system service)" on page 50.

• LOG – CALL LOG AND GENERAL LOG



Go to [Menu](#)→[Log](#).

In the log you can monitor phone calls, text messages, packet data connections, and fax and data calls registered by the phone. You can filter the log to view just one type of event and create new contact cards based on the log information.

To view a list of sent messages, go to [Messaging](#) → [Sent](#).

Note: Connections to your remote mailbox, multimedia messaging center, or browser pages are shown as data calls or packet data connections in the general communications log.

Recent calls log

Go to **Menu**→ **Log**→ *Recent calls*

The phone registers the phone numbers of missed, received, and dialed calls, and the approximate duration and cost of your calls. The phone registers missed and received calls only if the system supports these functions, and the phone is switched on and within the system's service area.

Options in the Missed, Received, Dialed views are: *Call*, *Use number*, *Delete*, *Clear list*, *Add to Contacts*, *Help*, and *Exit*.

Icons	
	for missed calls
	for received calls
	for dialed numbers

Missed calls and received calls

To view a list of the last 20 phone numbers from which somebody has tried to call you without success (system service), go to **Log**→ *Recent calls*→ *Missed calls*.

When you see a note in standby mode about missed calls, press **Show** to access the list of missed calls. To call back, scroll to the number or name you want and press .

To view a list of the 20 numbers or names from which you have most recently accepted calls (system service), go to **Log**→ *Recent calls*→ *Received calls*.

Dialed numbers

Press  in standby mode to open the Dialed numbers view.

To view the 20 phone numbers that you have most recently called or attempted to call, go to [Log](#)→ [Recent calls](#)→ [Dialed nos.](#)

Erasing recent call lists

- To clear all recent call lists, select **Options**→ [Clear recent calls](#) in the Recent calls main view.
- To clear one of the call registers, open the [log](#) you want to erase and select **Options**→ [Clear list](#).
- To clear an individual event, open a [log](#), scroll to the event, and press .

Call duration

Go to [Menu](#)→ [Log](#)→ [Call duration](#).

Allows you to view the duration of your incoming and outgoing calls. To see the call duration timer while you have an active call, select **Options** → [Settings](#) → [Show call duration](#) → [Yes](#).

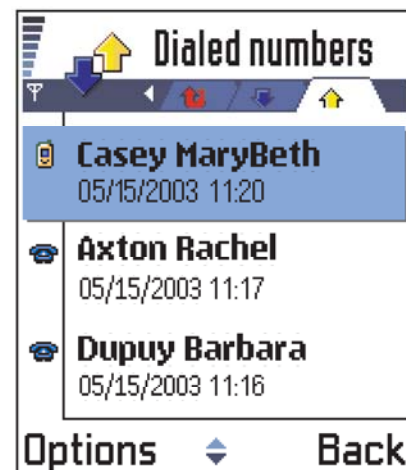
Erasing call duration timers - Select **Options** → [Clear timers](#). For this you need the lock code. See "Security" on page 45. To clear an individual event, scroll to it and press .

Call costs (system service)

Go to [Log](#)→ [Call costs](#).

Call costs allows you to check the cost of the last call or all calls. The call costs are displayed separately for each SIM card.

The actual invoice for calls and services from your service provider may vary, depending upon system features, rounding-off for billing, taxes and so forth.



CALL COSTS LIMIT SET BY A SERVICE PROVIDER

Your service provider can limit the cost of your calls to a certain amount of charging units or units of currency. When the limited charging mode is active, calls can be made only as long as the preset credit limit (call cost limit) is not exceeded and you are in a system that supports call cost limit. The number of remaining units is shown during a call and in standby mode. When the charging units have expired, the note *Call cost limit reached* is displayed. Contact your service provider for information on the limited charging mode and charging unit prices.

Cost shown as charging units or currency

You can set the phone to show the remaining talk-time in charging units or units of currency. For this, you may need the PIN2 code. See "Security" on page 45.

- 1 Select **Options** → *Settings* → *Show costs in*. The options are *Currency* and *Units*.
- 2 If you choose *Currency*, a note requesting you to write the unit price is shown. Key in the cost of your home system charging or credit unit and press **OK**.
- 3 Write a name for the currency. Use a three-letter abbreviation, for example, USD.

Note: When no more charging units or currency units are left, calls may only be possible to the emergency number programed into your phone (such as 911 or other official emergency numbers).

SET A CALL COST LIMIT FOR YOURSELF

- 1 Select **Options** → *Settings* → *Call cost limit* → *On*.
- 2 The phone requests you to enter the limit in units. For this you may need the PIN2 code. Depending on the *Show costs in* setting, enter either the amount of charging units or currency.

When the charging limit you have set yourself is reached, the counter stops at its maximum value and the note *Reset all calls' cost counter* is displayed. To be able to make calls, go to **Options** → *Settings* → *Call cost limit* → *Off*. For this you need the PIN2 code. See "Security" on page 45.

Erase call cost counters - Select **Options** → *Clear counters*. For this you need the PIN2 code. To clear an individual event, scroll to it and press **Ⓢ**.

GPRS data counter

Go to **Log** → *GPRS counter*.

Allows you to check the amount of data sent and received during packet data (GPRS) connections. For example, you may be charged for your GPRS connections by the amount of data sent and received.

View the general log

Go to **Menu** → **Log** and press **Ⓢ**.

In the general log, for each communication event, you can see the sender or recipient name, phone number, name of the service provider, or access point.

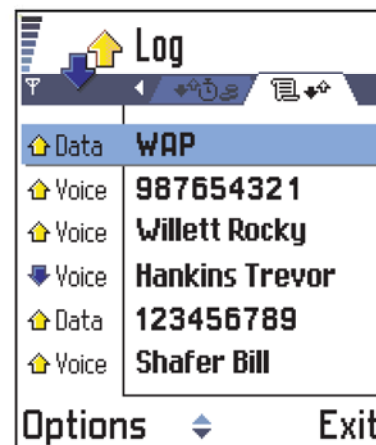
Note: Sub-events, such as a text message sent in more than one part and packet data connections, are logged as one communication event.

Filter the log

- 1 Select **Options** → *Filter*. A list of filters opens.
- 2 Scroll to a filter and press **Select**.

Erase the contents of the log

To erase all the log contents, Recent calls **log**, and Messaging delivery reports permanently, select **Options** → *Clear log*. Confirm by pressing **OK**.



Packet data counter and connection timer

To view how much data, measured in kilobytes, has been transferred and how long a certain GPRS connection has lasted, scroll to an Incoming or Outgoing event with the access point icon  and select **Options** → [View details](#).

Icons	
	for incoming
	for outgoing
	for missed communication events

Log settings

Select **Options** → [Settings](#). The list of settings opens.

- [Log duration](#) - The log events remain in the phone memory for a set number of days after which they are automatically erased to free memory.

If you select [No log](#), all the log contents, Recent calls log, and Messaging delivery reports are permanently deleted.

- For [Call duration](#), [Show costs in](#), [Call cost limit](#), see the sections 'Call duration' and 'Call costs (system service)' earlier in this chapter.

• SIM FOLDER

Go to **Menu** → **SIM**



Your SIM card may provide additional services that you can access in this folder. See also "Copy contacts between the SIM card and phone memory" on page 53, "Confirm SIM services - To set the phone to display confirmation messages when you are using a SIM card service." on page 47, 'Fixed dialing', p. 47, and "View messages on a SIM card" on page 104.

Options in the SIM directory are: *Open*, *Call*, *New SIM contact*, *Edit*, *Delete*, *Copy to Contacts*, *Own numbers*, *SIM details*, *Help*, and *Exit*.

Note: For availability, rates and information on using SIM services, contact your SIM card vendor, e.g. system operator, service provider or other vendor.

In the SIM directory, you can see the names and numbers stored on the SIM card, you can add or edit them, and you can make calls.

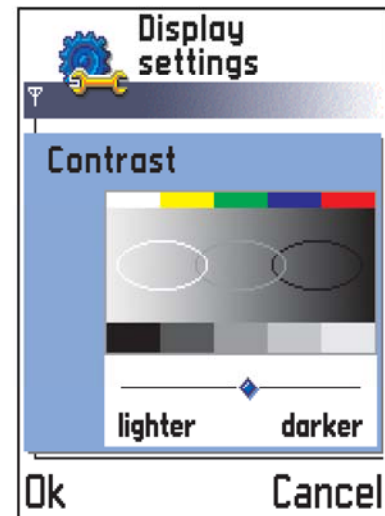
4 Settings



• CHANGE GENERAL SETTINGS

Go to **Menu**→**Tools**→**Settings**.

- 1 Scroll to a setting group and press  to open it.
- 2 Scroll to a setting you want to change and press  to
 - switch between options if there are only two (**On/Off**).
 - open a list of options or an editor.
 - open a settings slider such as the Contrast setting. Press  or  to increase or decrease the value.



Note: You may be able to receive some settings from your service provider in a text message.

• PHONE SETTINGS

General

- *Phone language* - You can change the language for the display texts in your phone. This change will also affect the format used for date and time and the separators used, for example, in calculations. There are three languages installed in your phone. If you select *Automatic*, the phone selects the language according to the information on your SIM card. After you have changed the display text language, you must restart the phone.

Note: Changing the settings for *Phone language* or *Writing language* affects every application in your phone and the change remains effective until you change these settings again.

- **Writing language** - You can change the writing language of your phone permanently. Changing the language affects
 - the characters available when you press any key ( - ),
 - the predictive text dictionary used, and
 - the special characters that are available when you press the  and  keys.

Tip: You can also make this change in some of the editors. Press  and select **Writing language**:

Example: You are using a phone where the display texts are in English but you want to write all your messages in French. After you change the language, the predictive text dictionary searches for words in French and the most common special characters or punctuation marks used in the French language are available when you press the  and  keys.

- **Predictive text** - Sets the predictive text input **On** or **Off** for all editors in the phone. You can also change this setting when you are in an editor. Press  and select **Predictive text** → **Predictive text on** or **Off**.

Note: The predictive text dictionary is not available for all languages.

- **Welcome note or logo** - Press  to open the setting. The welcome note or logo is displayed briefly each time you switch on the phone. Select **Default** if you want to use the default image or animation. Select **Text** to write a welcome note (max. 50 letters). Select **Image** to select a photo or picture from **Images**.
- **Orig. phone settings** - You can reset some of the settings to their original values. To do this, you need the lock code. After resetting the settings, the phone may take a longer time to power on.

Note: All documents and files that you have created are left as they are.

Standby mode

- **Background image** - You can select any image to be used as a background image in standby mode. Select **Yes** to select an image from **Images**.

- **Left selection key** and **Right selection key** - You can change the shortcuts that appear over the left  and right  selection keys in standby mode. In addition to the applications, you can have the shortcut point to a function, for example, **New message**.

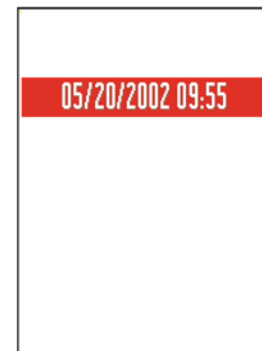
Note: You cannot have a shortcut to an application that you have installed.

Display

- **Contrast** - To change the contrast of the display to lighter or darker.
- **Color palette** - To change the color palette used on the display.
- **Screen saver timeout** - The screen saver is activated when the screen saver time-out period is over. When the screen saver is active, the display is cleared and you can see the screen saver bar.

To deactivate the screen saver press any key.

- **Screen saver** - Select what is shown on the screen saver bar: time and date or a text you have written yourself. The location and background color of the screen saver bar changes in one minute intervals. Also, the screen saver changes to indicate the number of new messages or missed calls.



• CALL SETTINGS

Note: To change the settings for call forwarding, go to **Menu**→**Tools**→**Call forward**.

Send my caller ID

This system service allows you to set your phone number to be displayed (**Yes**) or hidden (**No**) from the person to whom you are calling. Or, the value may be set by your service provider when you make a subscription (**default**).

Call waiting: (system service)

The system will notify you of a new incoming call while you have a call in progress. Select [Activate](#) to request the system to activate call waiting, [Cancel](#) to request the system to deactivate call waiting, or [Check status](#), to check if the function is active or not.

Automatic redial

When this setting is activated, your phone will make a maximum of ten attempts to connect the call after an unsuccessful call attempt.

Press  to stop automatic redialing.

Summary after call

Activate this setting if you want the phone to briefly display the duration and cost of the last call. To show costs, the [Call cost limit](#) needs to be activated for your SIM card.

1-touch dialing

Select [On](#) and the numbers assigned to the 1-touch dialing keys ( - ) , can be dialed by pressing and holding the key.

Anykey answer

Select [On](#), and you can answer an incoming call by briefly pressing any key, except , , and .

Line in use (system service)

This setting is shown only if the SIM card supports two subscriber numbers, that is, two phone lines. Select which phone line ([Line 1](#) or [Line 2](#)) you want to use for making calls and sending text messages. Calls on both lines can be answered irrespective of the selected line.

Note: You will not be able to make calls if you select [Line 2](#) and have not subscribed to this system service.

To prevent line selection, select [Line change](#)→[Disable](#) if supported by your SIM card. To change this setting, you need the PIN2 code.

Tip: To switch between the phone lines, press and hold  in standby mode.

Voice message indicators:

, , or  is shown if you have one or several voice messages.

• CONNECTION SETTINGS

General information about data connections and access points

To define settings for access points, go to [Settings](#) → [Connection settings](#) → [Access points](#).

A data connection is required to connect to an access point. Your phone supports three kinds of data connections:

- a GSM data call () ,
- GSM high-speed data call (), or
- packet data (GPRS) connection (.

There are three different kinds of access points that you can define: MMS access point, browser access point, and Internet access point (IAP). Check with your service provider for the kind of access point needed for the service you wish to access. You need to set access point settings, if you want to, for example,

- send and receive multimedia messages,
- send and receive e-mail,
- browse pages,
- download Java™ applications,
- use Image upload, or
- use your phone as a modem.



Glossary: Access point – The point where your phone connects to the Internet by way of a data call or packet data connection. An access point can be provided, for example, by a commercial Internet service provider (ISP), or service provider.

GSM DATA CALLS

A GSM data call enables data transmission rates to a maximum of 14.4 kbps. For availability and subscription to data services, contact your service provider.

Minimum settings needed to make a data call

To insert a set of basic GSM data call settings, go to *Settings*→*Connection settings*→*Access points* and select *Options*→*New access point*. Fill in the following: *Data bearer: GSM data*, *Dial-up number*, *Session mode: Permanent*, *Data call type: Analog*, and *Maximum data speed: Automatic*.

High speed data call (High Speed Circuit Switched Data, HSCSD)



Glossary: High-speed data enables data transmission rates to a maximum of 43.2 Kbps, which is three times faster than the standard data rates of the GSM system. HSCSD is comparable to the speed of many computer modems that communicate with today's fixed telephone systems.

For availability and subscription to high-speed data services, please contact your service provider.

Note: Sending data in HSCSD mode may drain the phone's battery faster than normal voice or data calls, as the phone may send data more frequently to the system.

Tip: The Settings wizard program included in the PC Suite for Nokia 3650 can help you to configure access point and mailbox settings. You can also copy existing settings, for example, from your computer to your phone. See the CD-ROM supplied in the sales package.

PACKET DATA (GENERAL PACKET RADIO SERVICE, GPRS)



Glossary: Packet data, or General Packet Radio Service (GPRS), uses packet data technology where information is sent in short bursts of data over the mobile system. The benefit of sending data in packets is that the system is occupied only when sending or receiving data. Because GPRS uses the system efficiently, it allows for quick data connection set up and fast data transmission speeds.

Minimum settings needed to make a packet data connection

- You need to subscribe to the GPRS service. For availability and subscription to GPRS, contact your service provider.
- Go to [Settings](#)→ [Connection settings](#)→ [Access points](#) and select [Options](#)→ [New access point](#). Fill in the following: [Data bearer](#): [GPRS](#) and [Access point name](#): enter the name given to you by your service provider.

Pricing for packet data and applications

Both the active GPRS connection and the applications used over GPRS require a fee (for example, using services, sending and receiving data, and text messages). For more detailed information on fees, contact your service provider.

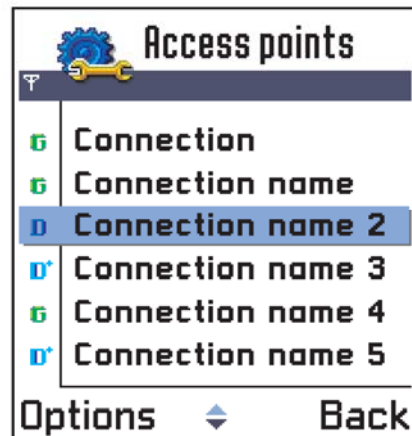
Create an access point

Options in the Access points list are: [Edit](#), [New access point](#), [Delete](#), [Help](#), and [Exit](#).

You may have preset access point settings in your Nokia 3650 mobile phone. Or, you may receive access point settings in a smart message from a service provider.

If no access points defined when you open [Access points](#), you will be asked if you want to create one.

If access points are defined, to create a new access point, select **Options**→ [New access point](#) and select:



- [Use default settings](#) to use the default settings. Make the needed changes and press **Back** to save the settings.
- [Use existing settings](#) to use existing setting information as the basis for the new access point settings. A list of existing access points is opened. Select one and press **OK**. Access point settings are opened with some fields already filled.

Edit an access point

When you open Access points, the list of already available access points opens. Scroll to the access point you want to edit, and press .

Delete an access point

In the list of access points, scroll to the access point you want to remove and select **Options**→ [Delete](#).

Access points

Options when editing access point settings are: [Change](#), [Advanced settings](#), [Help](#), and [Exit](#).

Here you can see a short explanation for every setting that may be needed for different data connections and access points.

Note: Enter the settings from the top because depending on what data connection you select ([Data bearer](#)) or whether you need to insert a [Gateway IP address](#), only certain setting fields are available.

Note: Follow the instructions given to you by your service provider very carefully.

- *Connection name* – Give a descriptive name for the connection.
- *Data bearer* – The options are *GSM data*, *High speed GSM*, and *GPRS*. Depending on what data connection you select, only certain setting fields are available. Fill in all fields marked with **Must be defined**, or marked with a red asterisk. Other fields can be left empty, unless you have been instructed otherwise by your service provider.

Tip: See also "Settings needed for multimedia messaging" on page 89, "Settings needed for e-mail" on page 92, and "phone browser service settings" on page 134.

Note: To use a data connection, the system service provider must support this feature, and if necessary, activate it for your SIM card.

- *Access point name* (for packet data only) – The access point name is needed to establish a connection to the GPRS system. You obtain the access point name from your service provider.
- *Dial-up number* (for GSM data and high speed data only) – The modem telephone number of the access point.
- *User name* – Write a user name if required by the service provider. The user name may be needed to make a data connection, and is usually provided by the service provider. The user name is often case-sensitive.

Tip: When you are writing, press  to open the special characters table. Press  to enter a space.

- *Prompt password* – If you must key in a new password every time you log on to a server, or if you do not want to save your password to the phone, choose *Yes*.