

Sony Ericsson

Mobile Phone T200









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Sony Ericsson T200

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Note: Some of the services in this manual are not supported by all networks. This also applies to the GSM International Emergency Number 112.

Please contact your network operator or service provider if you are unsure about whether you can use a particular service.

Please read the chapters "Guidelines for safe and efficient use" and "Limited Warranty" before you use your mobile phone.

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Getting started

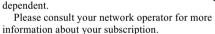
About this user's guide

For ease of reference, the "Getting to know your phone" chapter provides a quick overview of the main functions of the phone, shortcuts, and general information.

Available services

Some services and functions described in this user's guide are network- or subscription-dependent. This means that all menus may not be available in your phone.

This symbol indicates that a service or function is network- or subscription-dependent.



SIM card

When you register as a subscriber, your network operator will provide you with a SIM (Subscriber Identity Module) card. The SIM card contains a computer chip that keeps track of your phone number, the services included in your subscription, and your phone book information, among other things.

Assembly

Before you can use your phone you need to:

- Insert the SIM card.
- Attach and charge the battery. See "SIM card and battery information" on page 4.

Note: Always turn off the phone and detach the charger before you insert or remove a SIM card.







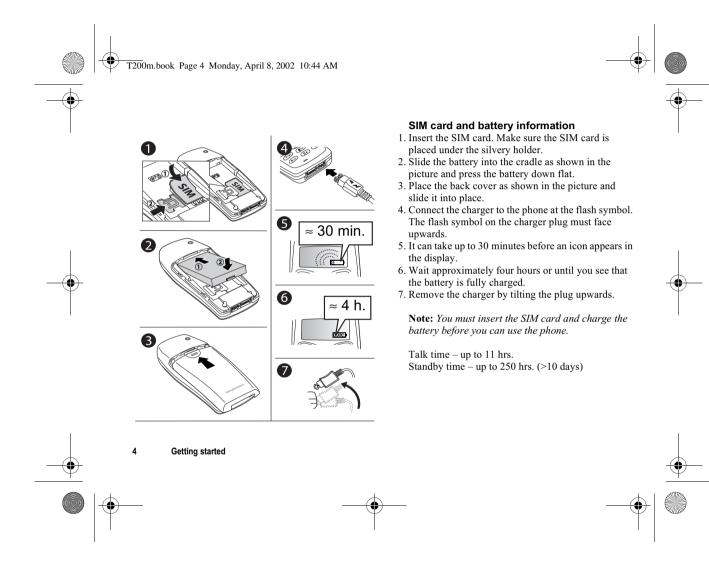
















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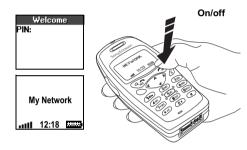








Making and receiving calls



To turn on the phone

- Press and hold **NO** until you hear a tone.
- Enter your PIN (Personal Identity Number), if you have one for your SIM card. Your PIN is provided by your network operator.

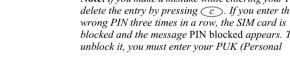
Note: If you make a mistake while entering your PIN, delete the entry by pressing (c). If you enter the blocked and the message PIN blocked appears. To

Unblocking Key). Your PUK is provided by your network operator.

To make and receive calls

- Enter the area code and phone number and press YES to make the call.
- Press **NO** to end the call.
- When the phone rings, press **YES** to answer the call.





Getting started















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Getting to know your phone

Key	Function
Number	Enter the numbers 0–9. Enter the
keys	international prefix (+), press and
	hold 0. Call your voice mail, press
	and hold 1. Enter letters.

Enter and move through the main menus. Press and hold (to enter the first submenu of M_V shortcuts.

Make and answer calls. Choose a menu, submenu, list or setting.

Enter *. Enter a pause (p). Shift between uppercase and lowercase

Access Press and hold to connect to your homepage or press to enter WAP bookmarks from standby.



Function

Key

Press and hold to turn the phone on or off or return to standby mode. Press to end a call. Press to go back one level in the menus.

Move up or down menus, lists, and text. Press to move to first or last entries in the phone book from standby.

Delete numbers and letters. Delete an item from a list. Press and hold to turn off the microphone during a call. To set the phone to silent, press and hold from standby.

Volume Increase or decrease the earpiece volume. Press twice to reject an incoming call. Press once to view status.





Getting to know your phone













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То	During a call:	То	Using multitap text input:
Hold a call and retrieve it.	Press YES and YES again.	Enter punctuation marks.	Press the down volume key
Turn off the microphone.	Press and hold c. Press again to unmute.		and simultaneously.
·		Enter the @ symbol and other special characters.	Press the down volume key and o simultaneously.
То	While in the menus:	Enter a space.	Press 1.
Move between menus.	Press • .	Delete characters.	Press \bigcirc , (also using T9 Input).
Move through lists.	Press (1)		
Select a menu or setting.	Press YES.	Shift between input methods/languages.	Press and hold (also using T9 Input).
Delete an item.	Press c in lists, YES .	8 8	
Return to standby.	Press and hold NO .	Enter a p (pause).	Press and hold (* a/A) when saving codes or melodies.
То	Using multitap text input:	То	Using T9™ Text Input:
Go to the second character	Press the up volume key and a number key simultaneously.	View alternative words.	Press O.
of a key.		Accept a word and add a	Press 1.
Go to the third character of a key.	Press the down volume key and a number key simultaneously.	space.	
or a key.		Enter a period.	Press #.
Shift between uppercase and lowercase letters.	Press (* a/A), then the letter (also using T9 Input).	View extra punctuation marks.	Press #, 0 repeatedly.
Enter numbers.	Press and hold a number key.	Enter numbers.	Press and hold any number key.





















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То	From standby:
Use mobile Internet with the access key.	Press and hold for homepage. Press for bookmarks.
Make an emergency call.	Enter the international emergency number 112, YES.

Enter the *Call list*. Press **YES**.

Call your *Voice mail*. Press and hold 1.

Enter the international + sign. Press and hold \bigcirc .

Set the phone to silent.

Press and hold \bigcirc , select

Turn on silent, YES.

Reach a contact beginning

Press and hold any of the

with a specific letter. keys 2 - 9.

Reach a specific number on the SIM. Press the position number and #.

Speed dial. Press 1 – 9 and

Enter *Call contact*. Press and hold •. View *Date*, *Profile* and Press a volume key.

GPRS status.

Change to English language Press

0000 .

Press 3888

Getting to know your phone

or Automatic language.

Online services

Online services are customized services offered by network operators, independently of mobile phones and mobile phone manufacturers.

A SIM card that supports Online services works in the same way as a normal SIM card. When you have inserted your SIM card and turned on your phone, your network operator can upload data to your SIM card. After the first data upload and after restarting your phone, a new menu appears in your phone as the first submenu under the *Extras* menu.

To enter your new menu system

• Scroll to Extras, YES, Online services, YES.

Note: This menu only appears if your SIM card supports this service. Some operators may not use the name **Online services**. Your phone may not support all of the services offered.

Your network operator can upload new data to your SIM card, for example, a new feature. You may be notified by a message in your display.



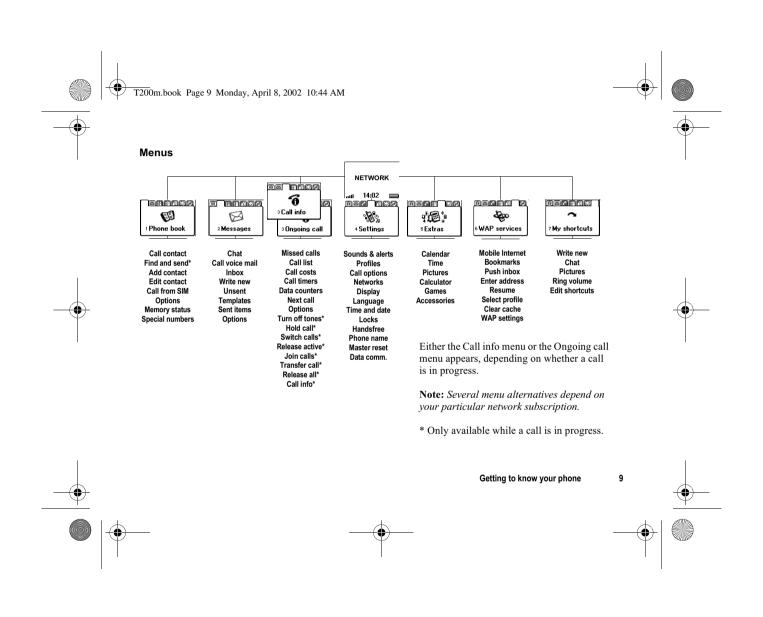














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Entering letters

You can enter letters, for example, when you add names to the phone book, write text messages or enter WAP addresses.

Language

You must select the language that you want to use when writing before you start entering letters.

To select a language

- 1. Scroll to Settings, YES, Language, YES, Input, YES.
- 2. Scroll to the language that you want to use for entering letters and press (* a/A).
- 3. Repeat step 2 if you want to use another language.
- 4. Press **YES** to exit the menu.

When writing, you can switch to one of your selected input languages by pressing and holding (#), and then selecting, Input language.

Multitap text input

Enter letters using multitap text input when saving names in the phone book or when writing WAP addresses. Press each key as many times as needed to show the letter you want.

The following example shows how to write a name in the phone book:

To enter letters using multitap text input

- 1. Scroll to Phone book, YES, Add contact, YES. Press YES again.
- 2. Press the appropriate key, 1 9, 0 or (#), repeatedly until the character you want appears in the display. See the table for the Latin alphabet below:

Press	to get
1	Space - ?!,.:;"'<=>()_1
2	ABCÅÄÆàÇ2Γ
3	DEFèÉ3ΔΦ
4	GHI14
5	JKL5 A
6	MNOÑÖØò6
7	ΡQRSß7ΠΣ
8	TUVÜù8
9	W X Y Z 9
0	+ & @ / ¤ % \$ € £ ¥ § \ ¿ ¡ Ο Θ Ξ Ψ Ω





















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Press	to get
#	# * ↓
\bigcirc	to delete letters and numbers
★ a/A	to shift between uppercase and lowercase letters
0 - 9	press and hold to enter numbers

Multitap example

- To enter an 'A' press 2 once.
- To enter a 'B' press (2) twice.
- To shift between uppercase and lowercase letters, press (* a/A), then enter the letter.

T9™ Text Input

The T9™ Text Input method uses a built-in dictionary to recognize the most commonly used word for every sequence of key presses. This means that you press each key only once, even if the letter you want is not the first letter on the key.

Different word suggestions appear when you press the keys. If the word you want is not suggested, you can edit the word. The word is then added to the dictionary so that it appears as a suggestion the next time you press those keys.

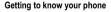
The following example shows how to write a text message:

To enter letters using T9™ Text Input

- 1. Scroll to Messages, YES, Write new, YES.
- 2. To write the word "Ericsson" press 3 7 4 27766.

The word Ericsson appears.

- 3. If the word shown is the one you want,
- Press 1 to accept and add a space. (To accept a word without adding a space, press (-).) If the word shown is not the one you want, press (o) repeatedly to view alternative words (candidates). If you do not find the word you want by pressing (o):
- Press and hold # to go to a list of options.
- Select Edit word, YES.
- •Delete the entire word by pressing *c*, or delete one letter at a time by pressing () and then c repeatedly.
- •Write the new word using multitap text input and press **YES**. The word is added to the dictionary. The next time you enter 3, 7, 4, the word you just added to the dictionary will appear as one of the alternative words.

































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4. Continue writing your message. See "Sending text messages" on page 29.

Tip: Press and hold * to enter a list of options for text input.

To turn T9™ Text Input on or off

- 1. Scroll to Settings, YES, Language, YES, T9 Input, YES.
- 2. Select *On* or *Off*.

Personalizing your phone

Your phone has been designed for easy personalization.

Sound settings

- Set the ring volume.
- Set increasing ring volume.
- Set the vibrating alert.
- Set a specific ring signal for a caller.
- Select an existing ring signal.
- Compose a melody.
- · Receive a melody.
- Set the key sound.

For all of the above settings:

- 1. Scroll to Settings, YES, Sounds & alerts, YES.
- 2. Respond to the prompts or follow the easy instructions shown in the display.

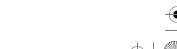
Composing your own ring signal

You can compose eight different ring signals.

















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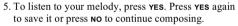






To compose or edit a ring signal

- Scroll to Settings, YES, Sounds & alerts, YES, My Melodies, YES.
- 2. Select one of the melodies and press YES.
- 3. Press © to remove notes.
- 4. Use the keypad to enter notes:
 - •Press and hold a key to enter a long note.
 - Press o to raise the note one octave.
 - Press # once to raise the note one semitone.
 - Press # twice to lower the note one semitone.



Pictures

Your phone contains several pictures.

Scroll to Extras, YES, Pictures, YES, where you can view pictures that you can use as:

- Background pictures when in standby mode.
- Contact pictures in the phone book. When that person calls, the picture appears in the display (provided your subscription supports the Calling Line Identification service).

• Pictures in a text message.

Display settings

You can change the following display settings:

- · Display light to automatic, off or on.
- Set the display to sleep to save power.
- Change the display contrast.
- User greeting.

For all of the above settings:

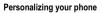
- 1. Scroll to Settings, YES, Display, YES.
- 2. Respond to the prompts or follow the easy instructions shown in the display.

Greeting text

When you turn your phone on and off, a start-up and shutdown routine appears in the display. You can also write your own greeting.

To write a new greeting

- 1. Scroll to Settings, YES, Display, YES, User greeting, YES.
- 2. Select Custom and press YES.
- 3. Write your new greeting.
- 4. Press **YES** to confirm your setting.

























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My numbers

My numbers shows your phone number(s). If your phone number cannot be retrieved from your SIM card, you can enter it yourself.

To enter your phone number

- 1. Scroll to *Phone book*, YES, *Special numbers*, YES, My numbers, YES, Voice, YES.
- 2. Enter the number and press **YES**.

Menu language

To change the menu language

- 1. Scroll to Settings, YES, Language, YES, Menus, YES.
- 2. Select a language and press YES.

Time settings

You can change the following time settings:

- Set the time and date.
- Set the time, date format.
- Set the time zone.
- Select auto time zone.

For all of the above settings:

- 1. Scroll to Settings, YES, Time and date, YES.
- 2. Select the setting you want to change, **YES**.

Profiles

A profile is a group of settings for a particular environment. Some phone accessories select a profile automatically. For example, the In car profile is activated when you place your phone in a car handsfree unit. There are seven pre-programmed profiles:

• Normal, Meeting, In car, Outdoors, Port h-free (portable handsfree), Home and Office.

If you select a profile other than Normal, an icon appears in standby. See "Icons" on page 50.

Profiles with no associated accessories, such as Meeting or Normal, must be selected manually.

To select a profile

- 1. Scroll to Settings, YES, Profiles, YES, Select profile,
- 2. Select a profile and press YES.

Changing the profile settings

You cannot create more profiles, but you can change the settings for a profile.

To change a profile setting

1. Scroll to Settings, YES, Profiles, YES, Edit profile, YES.

























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2. Select a setting and press **YES**. Change the profile setting according to your wishes. The settings remain until you change them.

To change the name of a profile

- 1. Scroll to Settings, YES, Profiles, YES, Edit profile, YES, Profile name, YES.
- 2. Enter a new name and press YES.

To reset the profile settings

• Scroll to Settings, YES, Profiles, YES, Reset profiles, YES.

Accessories

A specific profile is activated automatically when you use the phone together with a particular accessory.

Adding accessories to a profile

You can add one or more accessories to any profile, except the Normal profile.

To add an accessory to a profile

1. Scroll to Settings, YES, Profiles, YES, Edit profile, YES, Accessories, YES.

You are now in the list of the accessories already associated with the profile.

- 2. Select Add accessory? and press YES.
- 3. Select an accessory and press **YES**.

To remove an accessory from a profile

- 1. Scroll to Settings, YES, Profiles, YES, Edit profile, YES, Accessories, YES.
- 2. Scroll to the accessory that you want to remove and press YES.
- 3. Scroll to Save and Exit?, YES.

My shortcuts

You can place your favorite functions for quick and easy access in the My shortcuts menu.

To select your settings for the shortcuts menu

- 1. Scroll to My shortcuts, YES, Edit shortcuts, YES.
- 2. Select a function from the list by pressing #.
- 3. Enter the position number that you want for this function in the menu, YES. To add another function repeat steps 2 and 3.
- To remove a function repeat steps 1 and 2. 4. Press **YES** to exit the list.

When you buy your phone, the My shortcuts menu contains a few settings which you can remove if you



















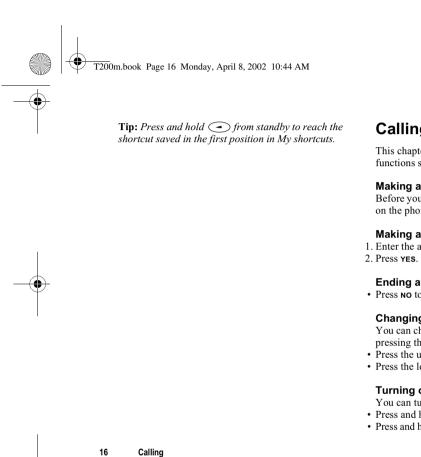
















Calling

This chapter provides information about the calling functions supported by your phone.

Making and receiving calls

Before you can make and receive calls, you must turn on the phone and be within range of a network.

Making a call

1. Enter the area code and phone number.

Ending a call

• Press NO to end the call.

Changing the earpiece volume

You can change the earpiece volume during a call by pressing the volume keys on the side of the phone.

- Press the upper key to increase the volume.
- · Press the lower key to decrease the volume.

Turning off the microphone

You can turn off the microphone during a call.

- Press and hold © to turn off the microphone.
- Press and hold again to resume the conversation.









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Re-dialing a previously called number

The Call list contains the numbers for calls that you have made, answered or missed.

To re-dial a previously called number

- 1. Press **YES** from standby mode to enter the *Call list*.
- 2. Press or to scroll through the list.
- 3. When the number you want to call is highlighted, press **YES** to make the call. See "Call list" on page 18.

Making international calls

- 1. Press and hold o until a + sign appears. The + replaces the international prefix number of the country from which you are calling.
- 2. Enter the country code, area code (without the leading zero) and phone number.
- 3. Press YES.

Making emergency calls

- 1. Enter **112** (the international emergency number).
- 2. Press yes.

Your phone supports the international emergency number 112. This means that it can be used to make

an emergency call in any country, with or without a SIM card inserted, if a GSM network is within range.

Note: Some network operators may require that a SIM card is inserted, and in some cases the PIN must be entered as well.

Emergency numbers

The international emergency number, 112, may not be supported in all countries. Your operator may therefore have stored local emergency numbers on the SIM card, in addition to the international emergency number.

Receiving calls

When you receive a call, the phone rings and Answer? appears in the diplay.

If your subscription includes the Calling Line Identification service and the caller's network sends the number, the caller's number appears in the display. If you have saved the caller's name and number in the phone book, the caller's name is displayed. If the network does not send the number, the display shows Withheld or Unknown.



















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Answering a call

• Press YES to answer a call.

Rejecting a call

- Press No. or
- Press either of the volume keys on the side of the phone twice to reject a call.

The caller hears a busy signal if this is supported by the caller's network. If "Forward Calls When Busy" is on, the call is forwarded to the number you have specified. See "Forwarding incoming calls" on page 23.



If you have missed a call, the message Missed calls: 1 appears in standby mode. (The number indicates the number of missed calls.)

To check your missed calls

- 1. Press yes.
- 2. If you wish to call a number from the list, select the number and press YES.

Showing and hiding your phone number

You can choose to show or hide your number for a particular call if this service is supported by your subscription.

To hide or show your phone number

- 1. Enter the phone number you wish to call.
- 2. Press until the *Call info* menu appears.
- 3. Press vuntil Next call is highlighted, press yes.
- 4. Select Hide my number or Show my numb. and press YES to make the call.

Ciphering

Ciphering is a built-in feature that encrypts your calls and messages to provide additional privacy.

An exclamation mark inside a triangle shown in the display during a call indicates that ciphering is currently not provided by the network.

Call list

The *Call list* is a phone number log that saves information (time, date, phone number and name) about the last 20 dialed, answered and missed calls. The Call list contains information about the 20 most recent calls.























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The calls are saved in chronological order, except for the last dialed number, which is always displayed in the first position. The time of the call is displayed for calls within the last 24 hours. After 24 hours, the time is replaced by the date.

If the incoming call is a restricted number, Withheld appears in the display.

To call a number from the call list

- 1. Press **YES** when the phone is in standby mode.
- 2. Select the number you want to call and press YES.

Tip: You can also select the Call list from the Call info menu.

To clear the call list

• Select Clear call list from the Call info/Options menu.

To turn the call list on or off

- 1. Scroll to Call info, YES, Options, YES, Call listing,
- 2. Select *On* or *Off* and press **YES**. To clear the list, select Off and press YES.

Phone book

Your phone has a phone book, in which you can save information about your contacts.

To add a new contact

- 1. Scroll to Phone book, YES, Add contact, YES.
- 2. Press **YES** and enter a name, **YES**.
- 3. Press **YES** and enter a number, **YES**.
- 4. Save and exit?, YES.

Note: You can add a picture and a ring signal to a contact. See "To add an item to a contact" on page 21.

To call a contact

- 1. Scroll to Phone book, YES, Call contact, YES.
- 2. Enter the first letter of the contact, YES. If the contact shown is not the one you want, scroll to the contact you want to call, YES.

Shortcuts to contacts

From standby, press and hold one of the keys 2-9 to find a contact that begins with a letter on that particular key.



















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Shortcuts to phone numbers

You can find a phone number on the SIM card from standby.

• Enter its position number followed by (#).

To see the position of the phone numbers that you have saved, go to Phone book, YES, Options, YES, Position list, YES.

Speed dial

You can call the phone numbers saved in positions 1–9 on the SIM card.

• From standby, enter the position number and press YES.

To edit a contact

- 1. Scroll to Phone book, YES, Edit contact, YES.
- 2. Enter the first letter of the contact, **YES**.
- 3. Scroll to the contact that you want to edit, YES.
- 4. Scroll to the details that you want to edit, YES.
- 5. When you have made your changes, press **YES**. Scroll to Save and exit?, YES.

To delete a contact

- 1. Scroll to Phone book, YES, Edit contact, YES.
- 2. Enter the first letter of the contact, YES.

3. Scroll to the contact that you want to delete, press C), YES.

Organizing your phone book

You can organize your phone book for easy access to the phone numbers you use most frequently.

To change position numbers

- 1. Scroll to Phone book, YES, Options, YES, Position list,
- 2. Scroll to the phone number you want to move, press
- 3. Scroll to the position to which you want to move the phone number and press **YES**. The phone numbers switch positions.
- 4. When you have finished, press NO. A prompt appears. Press YES if you want to copy the changes to the SIM card.

Copy to and from the SIM card

Your contacts are saved in the phone. You must first copy the contacts to the SIM card to use speed dial or to use your contacts in another phone. The contacts on the SIM card are then replaced by the contacts in the phone.























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To copy all contacts to the SIM card

• Scroll to *Phone book*, **YES**, *Options*, **YES**, *Copy to* SIM. YES.

To copy all contacts to the phone

· Scroll to Phone book, YES, Options, YES, Copy from SIM, YES.

To call a contact saved on the SIM card

- 1. Scroll to Phone book, YES, Call from SIM, YES.
- 2. Enter the first letter of the contact, YES.
- 3. Press **YES** to call the contact.

To check the status of your phone book memory

• Scroll to Phone book, YES, Memory status, YES.

Pictures, personal rings, and voice commands

You can add a picture or a personal ring signal to a contact.

To add an item to a contact

- 1. Scroll to Phone book, YES, Edit contact, YES.
- 2. Enter the first letter of the contact, YES.
- 3. When the contact is highlighted, press **YES**.

4. To add a picture, scroll to *Picture*, **YES**. This takes you to Pictures. Select a picture and press YES. See "Pictures" on page 13.

To add or modify a personal ring signal, scroll to Ring signal, YES. This takes you to Personal rings. Select a ring signal and press yes. See "Sound settings" on page 12.

Your voice mail service

Your network's answering service allows callers to leave voice messages.

You can save the number of your voice mail service to be able to call your voice mail service by pressing and holding 1. The number is provided by your network operator.



- 1. Scroll to Messages, YES, Options, YES, Voice mail
- 2. Enter your voice mail number and press YES.

To call vour voice mail service

- Press and hold 1 from standby mode, or
- Scroll to Messages, YES, Call voice mail, YES.























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To change the message alert signal

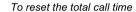
- 1. Scroll to Messages, YES, Options, YES, Message alert, YES.
- 2. Select a signal and press YES.

Call time and call cost

To check the call time of the last call

· Scroll to Call info, YES, Call timers, YES, Last Call, YES.

You can also check the time of outgoing calls and the total call time.



- 1. Scroll to Call info, YES, Call timers, YES, Reset timers, YES.
- 2. Select *Total time* or *Outgoing time* and press YES.

To check the cost of the last call

• Scroll to Call info, YES, Call costs, YES, Last call, YES.

To check the total call cost

• Scroll to Call info, YES, Call costs, YES, Total cost,

To reset the total call cost

- 1. Scroll to Call info, YES, Call costs, YES, Clear total cost, YES.
- 2. Press **YES** to confirm.

Setting the call cost

You can use the *Tariff* function to specify the price per call unit. The price entered is saved on your SIM card.

To enter the price per call unit

- 1. Scroll to Call info, YES, Call costs, YES, Set tariff, YES.
- 2. Enter your PIN2 and press YES.
- 3. Select Change tariff and press YES.
- 4. Enter the currency you want, for example USD for U.S. dollars, and press YES.
- 5. Enter the price per call unit, for example 0.75, and press YES. To enter a decimal point, press (* a/A).

To revert to call units

- 1. Scroll to Call info, YES, Call costs, YES, Set tariff, YES.
- 2. Enter your PIN2 and press YES.
- 3. Select *Units* and press YES.





























Credit limit for calls

You can enter a total amount of money that can be used for making calls.

To set a specific credit limit

- 1. Scroll to Call info, YES, Call costs, YES, Set credit,
- 2. Enter your PIN2 and press YES.
- 3. Select *Change credit* and press **YES**.
- 4. Enter the amount, for example 30 dollars, and press

To set unlimited credit

- 1. Scroll to Call info, YES, Call costs, YES, Set credit,
- 2. Enter your PIN2 and press YES.
- 3. Select *Unlimited* and press **YES**.

To turn the minute minder on or off

- 1. Scroll to Call info, YES, Call timers, YES, Minute minder, YES.
- 2. Select On or Off and press YES.

Forwarding incoming calls

You can use the Forward calls service to forward incoming calls to another phone number when you are unable to answer.

To turn on the forward calls function

- 1. Scroll to Settings, YES, Call options, YES, Forward calls, YES.
- 2. Select a forwarding alternative and press YES.
- 3. Select *Activate* and press **YES**.
- 4. Enter the phone number, including the area code, to which you want your calls to be forwarded and then press YES.

To check the status of call forwarding

- 1. Scroll to Settings, YES, Call options, YES, Forward calls, YES.
- 2. Scroll to the forwarding alternative you want to check and press YES.
- 3. Select *Get status* and press **YES**.

More than one call

You can handle more than one call simultaneously.





















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Call waiting service

If the call waiting service is activated, you will hear a beep if you receive another call during an ongoing call.

To turn on the call waiting service

• Scroll to Settings, YES, Call options, YES, Call waiting, YES, Activate, YES. There may be a short delay before the network responds.

To make a second call

- 1. Put the ongoing call on hold by pressing YES.
- 2. Enter the number you wish to call and press **YES** or press and hold to retrieve the number from your phone book.

To put the ongoing call on hold and answer the waiting call

• Press **YES** to answer the waiting call. The ongoing call is now put on hold.

To continue the ongoing call and reject the waiting call

• Select Busy and press YES. The waiting call is rejected.

To end the ongoing call and answer the waiting

· Select Release&answer and press YES.

Handling two calls

When you have one ongoing call and one call on hold, you can do one of the following:

To switch between the two calls

Press yes.

To end the ongoing call and return to the call on hold

- 1. Press No. The question *Retrieve call?* appears.
- 2. Press YES.

Press No to end both calls.

To end both calls

· Scroll to Ongoing call, YES, Release all, YES.

To connect the two calls

• Scroll to Ongoing call, YES, Transfer call,



The two calls are now connected to each other and you are disconnected from both calls. Please contact your network operator for prices.





















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To join the two calls into a conference call

• Scroll to Ongoing call, YES, Join calls, YES. See "Conference calls" on page 25.

Receiving a third call

You cannot answer a third call without ending one of the first two calls, unless you create a conference call.

To end the ongoing call and accept the waiting

· Select Release&answer and press YES. The waiting call is activated and the call on hold remains on hold.

To reject the waiting call

• Select *Busy* and press **YES**. The caller hears a busy signal. The third call is rejected.

Conference calls

In a conference call, you can talk to up to four other people.

Creating a conference call

To create a conference call, you must have one ongoing call and one call on hold.

To join the two calls into a conference call

• Scroll to Ongoing call, YES, Join calls, YES.

To add a new participant

- 1. Press **YES** to put the conference group on hold.
- 2. Call the next person you wish to include in the conference group.
- 3. Scroll to Ongoing call, YES, Join calls, YES.

To extract a participant

- 1. Scroll to Ongoing call, YES, Extract part, YES.
- 2. Select the participant and press YES. You may now have a private conversation with the participant.

To rejoin the participant to the conference group

• Scroll to Ongoing call, YES, Join calls, YES.

To release a participant

- 1. Scroll to Ongoing call, YES, Release part, YES.
- 2. Select the participant and press YES.

To release all participants

· Scroll to Ongoing call, YES, Release all, YES.





















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To put the conference group on hold and make a new call

- 1. Press yes.
- 2. Enter the number you want to call and press YES.

To switch between the new call and the conference group

• Press YES.

To end the new call and return to the conference group

• Press NO and then YES.

To end the conference call

• Press NO.

Restricting calls

You can use the Restrict calls service to restrict certain types of calls.



To turn a call restriction on or off

- 1. Scroll to Settings, YES, Call options, YES, Restrict calls, YES.
- 2. Scroll to an option and press YES.
- 3. Select Activate or Cancel and press YES.
- 4. Enter your password and press **YES**.

Fixed dialing

The Fixed dialing function allows calls to be made only to certain numbers saved on the SIM card.



Note: You can still make emergency calls when Fixed dialing is activated.

To turn fixed dialing on or off

- 1. Scroll to Phone book, YES, Options, YES, Fixed dialing, YES.
- 2. Enter your PIN2 and press YES.
- 3. Select *On* or *Off* and press **YES**.

To save fixed numbers

- 1. Scroll to Phone book, YES, Special numbers, YES, Fixed numbers, YES, Add new?, YES.
- 2. Enter your PIN2 and press YES.
- 3. Enter the fixed number and press YES.
- 4. Enter the name you want to associate with the number and press YES.

Closed user groups

The Closed user group function is another way to lower call costs. On some networks























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it is cheaper to make calls within a call group. Your network operator can place certain numbers in groups. You can have a maximum of 10 groups.

To add a closed user group

- 1. Scroll to Settings, YES, Call options, YES, Closed groups, YES, Edit list, YES.
- 2. Scroll to Add new? and press YES.
- 3. Enter the name of the user group and press **YES**.
- 4. Enter the index number of the group and press **YES**. Index numbers are provided by your network operator.

To activate a closed user group

- 1. Scroll to Settings, YES, Call options, YES, Closed groups, YES, Edit list, YES.
- 2. Scroll to the group you want and press YES.
- 3. Select *Activate* and press **YES**. Calls can now be made only within the selected user group.

To call outside closed user groups

- 1. Scroll to Settings, YES, Call options, YES, Closed groups, YES, Open calls, YES.
- 2. Select On and press YES.

Accepting calls

You can choose to receive calls only from certain numbers with the Accept calls service. You must save the numbers in an Accepted list. The phone numbers are saved in the Call list in the Call info menu.

To add numbers to the list of accepted callers

- 1. Scroll to Settings, YES, Call options, YES, Accept calls, YES, Edit list, YES, Add to list?, YES.
- 2. Select Phone book. Enter the first letter of the contact or group and press YES.
- 3. Scroll to the number or group you want to add, YES.

To set the accept options

- 1. Scroll to Settings, YES, Call options, YES, Accept calls, YES, Accept options, YES.
- 2. Select an option, YES.

Two voice lines

If your subscription supports the **Two line service**, your phone has two voice lines with different phone numbers. The names of the lines are normally line 1 and line 2, but you can change these names.





















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- 1. Scroll to Settings, YES, Display, YES, Edit line tags,
- 2. Select a line, YES.
- 3. Enter a new name, YES.

Changing lines

Once you have chosen a line, all outgoing calls are made on this line until you change it. An icon indicates the line currently used for outgoing calls.



Note: Incoming calls can be received on both lines, regardless of the line currently selected.

To change phone lines

- 1. Scroll to Call info, YES, Next call, YES.
- 2. Select Switch to line 1 or Switch to line 2, YES.

Locking one line

You can choose to lock one of the lines so that it cannot be used unless you enter the PIN2.

To lock a phone line

1. Scroll to Settings, YES, Locks, YES.

- 2. Select the phone line you want to lock: Lock line 1 or Lock line 2, YES.
- 3. Enter your PIN2, YES.

To unlock a phone line

- 1. Scroll to Settings, YES, Locks, YES.
- 2. Select the phone line you want to unlock: *Unlock* line 1 or Unlock line 2, YES.
- 3. Enter your PIN2, YES.



























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Messaging

You can use the Short Message Service (SMS) to send and receive text messages up to 160 characters long. The number of characters may vary, depending on the services supported by your network operator.

If the number to your service center is not sanimaved on your SIM card, you must specify the number yourself. Otherwise you will not be able to reply to received messages or send your own. This also applies to chat messages. See "Mobile chat" on page 31.



- 1. Scroll to Messages, YES, Options, YES, Service
- If no number is found, select *Add new?* and press **YES**.
- 2. Enter the number, including the international + sign and country code, and press YES.

Note: The number to your service center is provided by your operator.

Sending a text message

· You can send a text message as well as insert pictures, melodies, sounds, and animations. Use the Long messages function when you send messages containing such items. See "Long messages" on page 30.

Sending text messages

For information about entering letters, see "Entering letters" on page 10.

To write and send a text message

- 1. Scroll to Messages, YES, Write new, YES.
- 2. Write your message, YES.
- 3. Enter the recipient's phone number or press to retrieve a number from the phone book.
- 4. Press **YES** to send the message.

If you want to send the message later, press **NO** twice when prompted to enter the phone number. The message is saved in the *Unsent* list in the *Message* menu.





















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To insert an item in a text message

- 1. Scroll to Messages, YES, Write new, YES.
- 2. While writing your message, press .
- 3. Select *Insert object* and then select *Picture*, *Sound*, *Melody* or *Animation*, **YES**.
- 4. Select an item, **YES**. Then press **YES** again to confirm.

Receiving text messages

When you receive a text message, the phone beeps and the message *New message Read now?* appears.

- Press YES to read the text message or No if you want to read the message later. The message is saved in Inhox.
- When you have read the text message, press YES to select one of the following options: Reply, Forward or Delete the text message.
- While reading the text message you can, for example, start a chat session with the sender or go to a WAP address found in the text message.
- Press No to close the text message.

To save an item in a text message

Highlight the phone number, WAP address, picture, animation or melody, press YES. Then select to save the item and press YES.

• Pictures or animation are saved in My Pictures.

- Melodies are saved in My Melodies.
- Phone numbers are saved in *Phone book*.
- WAP addresses are saved in *Bookmarks*.

Long messages

A text message can contain up to 160 characters. You can send a longer message by linking two or more messages. Please note that you are charged for the number of linked messages.

To turn long messages on

• Scroll to Messages, YES, Options, YES, Long messages, YES, On, YES.

Templates

You can save you have messages that you frequently send as templates. Your service provider may also have saved some templates in your phone.

To create a template

- 1. Scroll to Messages, YES, Templates, YES, Add new?, YES.
- 2. Write the message, YES.
- 3. Press **YES** if you want to send the message now. Press **NO** to save the template.























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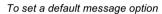




Message options

You can set a default value for the message options below or you can turn on the *Set on send* option which means that you choose the settings each time you send a message.

- Validity period If your message cannot be delivered, for example, if the recipient has turned off his or her phone, your service center can save the message to send it later.
- Request reply Include a reply request if you want the recipient of your message to reply.
- Status request Check if a message has been delivered.



- 1. Scroll to Messages, YES, Options, YES.
- 2. Select an option, YES.
- 3. Select Set default, YES.
- 4. Select an option from the list, YES.

To turn Set on send on or off

 Repeat steps 1 and 2 above, then select Set on send, YES.

To request a status report

- 1. Scroll to Messages, YES, Sent items, YES.
- 2. Select a message, press **YES** twice.
- 3. Select Status request, YES.

To check the status of a sent message

 Scroll to Messages, YES, Sent items, YES, select a text message, YES, View status, YES.

Mobile chat

The mobile chat function works in the same way as a chat on the Internet.

To start a chat session

- 1. Scroll to Messages, YES, Chat, YES.
- 2. Enter the recipient's phone number or retrieve it from the phone book.
- 3. Write your message, YES.

Receiving a chat session invitation

When you receive a chat session invitation, the phone beeps and the message *Chat message Chat now?* appears.

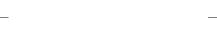
- To read the chat message, press YES.
- Write your chat message reply and press YES.





















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- To suspend a chat session, press NO.
- To resume a chat session, scroll to Messages, Chat, Resume.
- To end a chat session, press and hold NO.

Using mobile Internet

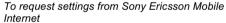
Your phone has a WAP (Wireless Application Protocol) browser which is designed for modified Internet access on your mobile phone. A wide range of services are available, for example, news, entertainment, timetables, reservations, banking and e-commerce.

Before you start

To use the mobile Internet you need

- 1. A phone subscription that supports data transmission.
- 2. A correctly set data account for access to an Internet
- 3. A correctly set WAP profile for WAP browsing.

The settings may already be entered when you buy the phone or you can receive the settings from your network operator or your service provider in a text message.



1. Use a PC to go to www.SonyEricsson.com. Using the WAP Configurator to request that a text message be sent to your phone with the required settings.



















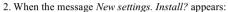












- Press **YES** to install the new settings or
- Press No to cancel installation. You will then need to request settings again, as in step 1.

Using WAP

To select a WAP profile

- 1. Scroll to WAP Services, YES, Select profile, YES.
- 2. Select a WAP profile, YES.

To start browsing

There are three different ways to start browsing.

- · Press and hold the access key to connect to your homepage from standby, or
- Press the access key, select a bookmark, YES, or
- Scroll to WAP Services, YES, Enter address, YES, enter the WAP address, yes.

To exit the browser

- Press and hold NO. Remain connected? appears.
 - •To disconnect completely, press NO.
 - •To leave the browser temporarily but stay connected, press the access key and select Go to тепи.

Options when browsing

Press the access key for different browsing options such as links or special features. The options may vary depending on the WAP page you are visiting.

To change the homepage of a WAP profile

- 1. Scroll to WAP Services, YES, WAP settings, YES.
- 2. Select the profile whose homepage you want to change, yes.
- 3. Scroll to Chg homepage, YES.
- 4. Enter the name of the homepage, **YES**.
- 5. Enter the address of the homepage, YES.

To work with your bookmarks when not browsing

- 1. Scroll to WAP Services, YES, Bookmarks, YES.
- 2. Select the bookmark you want to work with, YES.
- 3. Select one of the following submenus, YES:
 - Go to bookmark. Go to the marked WAP page. • Edit bookmark. Edit the name and/or the WAP address of the bookmark.
 - Delete. Delete the bookmark.
 - Send as link. This creates a text message with the WAP address as a link. You can add a comment if you wish.





















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To empty the cache memory

- 1. Scroll to WAP Services, YES, Clear cache, YES.
- 2. Empty cache? appears, YES.

Security

To establish secure connections when using certain WAP services, you must have certificates saved in your phone. Your phone may already contain certificates when you buy it. You can also download certificates from certain WAP sites or obtain them from a service provider.

To turn on a secure connection

- 1. Scroll to WAP Services, YES, WAP settings, YES.
- 2. Select the profile you want to edit.
- 3. Select Gateway, YES, IP settings, YES, Security, YES.
- 4. Select On, YES.

To check the certificates in your phone

- 1. Scroll to WAP Services, YES, WAP settings, YES, Common, YES.
- 2. Scroll to Security, YES, select Trusted certif. or Client certif., YES.

Locks (PIN codes)

PIN codes are used to protect your subscription from unauthorized use when accessing certain WAP sites and to authorize transactions. Your PIN code acts as a signature when you confirm a transaction.

Note: *These codes are supplied by your network* operator or service provider.

A Locks setting may appear in the Security submenu.

To go to the Locks menu

• Scroll to WAP Services, YES, WAP settings, YES, Common, YES, Security, YES, Locks, YES.

Transaction contracts

You can check transactions made using your phone when browsing. A record is saved in your phone each time you confirm a transaction with your signature lock code. The contract contains details of the transaction.

To check your transaction records

• Scroll to WAP Services, YES, WAP settings, YES, Common, YES, Security, YES, Contracts, YES.





















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WAP push messages

A service provider can send updated news or new WAP settings to your phone in a push message.

Accepting or rejecting push messages

If you do not want to receive push messages, you can turn off the push access. This setting applies to all of your WAP profiles.

To turn push access on or off

- 1. Scroll to WAP Services, YES, WAP settings, YES, Common, YES, Push access, YES.
- 2. Select On or Off.



You receive push messages in the Push inbox. You can respond to a push message as follows:

- Postpone. Saves the push message so that you can load and view it later.
- Load. The browser starts and loads the pushed WAP
- Delete. Deletes the push message.

More features

Calendar

To add a new appointment

- 1. Scroll to Extras, YES, Calendar, YES, Add appointm.,
- 2. Press **YES** and enter a subject, location and description if required, YES.
- 3. Scroll to Continue?, YES.
- 4. Scroll to and enter start date, time, end date, time (if required), YES.
- 5. Scroll to Continue?, YES.
- 6. Select a reminder interval, for example 5 min before,

Note: If you select Other reminder, enter a reminder date, YES and time, YES.

- 7. If the appointment is recurrent:
 - Select *Recurrent app.* from the options list, **YES**.
 - Select the recurrence you want, YES.
 - •Confirm with Save and exit?. YES.





















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Viewing your calendar

To view your calendar, scroll to Extras, YES, Calendar, YES and then select one of the following:

- View month. This shows a whole month, with the current day in a square. Use the arrow keys to move through the weeks. Press yes to enter a certain day. Days with tasks are marked in bold.
- View week. This shows a whole week. All your tasks are shown as grey boxes. Open a particular day by pressing **YES** when that day is highlighted.

Tip: *In these views, you can go to the next week by* pressing 3, to the next month by pressing 6 and to the next year by pressing 9. You can go back one week, one month or one year by pressing 1, 4 or 7 respectively.

Calendar settings

To view your calendar options, scroll to Extras, YES, Calendar, YES, Options, YES, and then select one of the following:

- Status. Check available space.
- Delete all. Delete all appointments in the calendar.
- · Reminders. Turn on this function if you want a reminder even when the phone is turned off.

• Profile switch. If you set the switch reminder function to On, the question Switch profile? appears when a meeting is about to start. Press **YES** to view the list of profiles and select a profile. After the meeting, you are asked to switch profile again.

Your phone features a number of games.

To start a game

- 1. Scroll to Extras, YES, Games, YES.
- 2. Select a game, YES.
- 3. Select New Game or Resume game, YES.
- 4. Start the game.





















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Up = (2)

Down = 8

Left = 4

Right = 6

Pause = C Save and exit = NO Select/deselect = 5 Confirm = YES

Undo = #

Reset = $(*_{a/A})$

Shoot or Rotate = 5



To set an alarm

- 1. Scroll to Extras, YES, Time, YES, Alarms, YES, Alarm,
- 2. Enter the time and press **YES** to confirm your setting.

Note: Press any key to turn the alarm signal off when it rings. Press YES to turn off the snooze function.

To set a recurrent alarm

- 1. Scroll to Extras, YES, Time, YES, Alarms, YES, Recurrent alarm, YES.
- 2. Enter the time and press **YES**.
- 3. Press (* a/A) to select the entries you want to set as recurrent. Press YES to exit the menu. You can view the entries in the Recurrence rule submenu.

To change the alarm signal

- 1. Scroll to Settings, YES, Sounds & alerts, YES, Alarm signal, YES.
- 2. Select a signal, YES.

To run the stopwatch

- 1. Scroll to Extras, YES, Time, YES, Stopwatch, YES.
- 2. Press YES to start the stopwatch. Press YES again to

Press (#) when the stopwatch is running to save up to nine lap times. Press or to check your saved lap times.

To reset the stopwatch

• Press © when the stopwatch is not running.

To set the timer

- 1. Scroll to Extras, YES, Time, YES, Timer, YES.
- 2. Enter the hours, minutes and seconds and press YES. When the alert sounds, press any key to turn it off.

Calculator

The phone has a built-in calculator that can add, subtract, divide, and multiply.





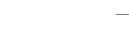






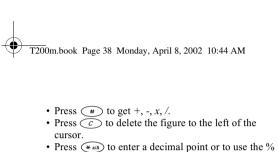












To use the calculator

The following example shows how to divide 134

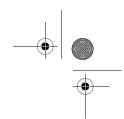
- 1. Scroll to Extras, YES, Calculator, YES.
- 2. Enter **134**.

function.

- 3. Press # repeatedly until the division sign (/) appears.
- 4. Enter **32**.
- 5. Press **YES** to get the answer.
- 6. To clear the display, press ©.















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Security

You can protect your phone and subscription from unauthorized use in several ways.

Locking the SIM card

The SIM card lock protects your subscription, but not your phone itself, from unauthorized use. When the SIM card lock is on, you must enter your PIN every time you turn on your phone. If you enter your PIN incorrectly three times in a row, your SIM card is blocked. You need the PUK (Personal Unblocking Key) supplied by your network operator to unblock it.

To unblock your SIM card

- 1. PIN blocked appears.
- 2. Enter your PUK (or PUK2) and press YES.
- 3. Enter a new four-to-eight-digit PIN (or PIN2) and
- 4. Re-enter the new PIN (or PIN2) to confirm and press YES.

Note: *If you enter the wrong PUK ten times in a row,* your card is permanently blocked. Contact your network operator if this occurs.

To change your PIN

- 1. Scroll to Settings, YES, Locks, YES, SIM lock, YES, Change PIN, YES.
- 2. Enter your old PIN and press YES.
- 3. Enter your new PIN and press YES.
- 4. Re-enter your new PIN to confirm and press YES.

To turn the SIM card lock on or off

- 1. Scroll to Settings, YES, Locks, YES, SIM lock, YES, Protection, YES.
- 2. Select On or Off, enter your PIN and press YES.

Locking the phone

The phone lock protects the phone against unauthorized use if it is stolen and the SIM card is replaced. You can change the phone lock code (0000) to any fourto-eight digit code.























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Troubleshooting

Here are some problems that you might have while using your phone.

Error messages concerning the SIM card Problems related to your SIM card can be corrected by contacting your network operator.

No indication of charging

If the battery is empty, it can take up to 30 minutes for the charging icon to appear in the display. However the indicator light should be constantly lit.

Master reset

You can reset the phone's settings to the default settings from when you bought your phone.

To reset the phone

- 1. Scroll to Settings, YES, Master reset, YES, Reset all, YES.
- 2. Enter the phone lock code (0000) or the number you have changed it to. Press YES.

Number not permitted

The *Fixed dialing* function is on and the number you have dialed is not on your fixed numbers list.

Cannot access a certain function

The function or service may be dependent on your SIM card or the network. Contact your network operator.



Cannot receive any calls

- You may have forwarded your incoming calls to another phone number.
- You may have set the Accept calls option to From no one or From list. Select From all.





















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Additional information

Guidelines for safe and efficient use

Please read this information before using your mobile

RECOMMENDATIONS

- Always treat your product with care and keep it in a clean and dust-free place.
- Do not expose your product to liquid, moisture or humidity.
- Do not expose your product to extreme high or low temperatures.
- Do not expose your product to open flames or lit tobacco products.
- Do not drop, throw or try to bend your product.
- Do not paint your product.
- Do not use your product near medical equipment without requesting permission.
- Do not use your product when in or around aircraft or areas posted "turn off two-way radio".
- Do not use your product in an area with a potentially explosive atmosphere.
- Do not place your product or install wireless equipment in the area above your car's air bag.

- Only use Ericsson or Sony Ericsson accessories intended for use with this product.
- Do not attempt to disassemble your product. Only Sony Ericsson authorized personnel should perform service.

ANTENNA

Only use an antenna that has been specifically designed by Sony Ericsson for your mobile phone. Use of unauthorized or modified antennas could damage your mobile phone and may violate regulations, causing loss of performance and SAR levels above the recommended limits (see below).

EFFICIENT USE

Hold your mobile phone as you would any other phone. Do not cover the top of the phone when in use as this affects call quality and may cause the phone to operate at a higher power level than needed, thus shortening talk and standby times.

RADIO FREQUENCY (RF) EXPOSURE AND

Your mobile phone is a low-power radio transmitter and receiver. When it is turned on, it emits low levels











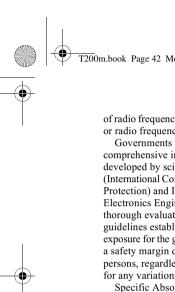
















of radio frequency energy (also known as radio waves or radio frequency fields).

Governments around the world have adopted comprehensive international safety guidelines, developed by scientific organizations, e.g. ICNIRP (International Commission on Non-Ionizing Radiation Protection) and IEEE (The Institute of Electrical and Electronics Engineers Inc.), through periodic and thorough evaluation of scientific studies. These guidelines establish permitted levels of radio wave exposure for the general population. The levels include a safety margin designed to assure the safety of all persons, regardless of age and health, and to account for any variations in measurements.

Specific Absorption Rate (SAR) is the unit of measurement for the amount of radio frequency energy absorbed by the body when using a mobile phone. The SAR value is determined at the highest certified power level in laboratory conditions, but the actual SAR level of the mobile phone while operating can be well below this value. This is because the mobile phone is designed to use the minimum power required to reach the network. Therefore, the closer you are to a base station, the more likely it is that the actual SAR level will decrease.

Variations in SAR below the radio frequency exposure guidelines do not mean that there are variations in safety. While there may be differences in SAR levels among mobile phones, all Sony Ericsson mobile phone models are designed to meet radio frequency exposure guidelines.

Accessories can significantly affect a mobile phone's compliance with the radio frequency exposure guidelines. For example, the Federal Communication Commission in the U.S. requires that some manufacturers' accessories shall be tested, and Sony Ericsson has done so with respect to its products. To avoid causing loss of performance or radio frequency exposure levels above the permissible limits it is recommended that you only use Sony Ericsson or Ericsson original accessories intended for use with the mobile phone. If you wear the mobile phone on your body while it is transmitting, and you do not use a Sony Ericsson or Ericsson original body worn accessory, please ensure that the mobile phone is positioned a minimum of 1.5 cm from your body and that you are not using an accessory that contain any metal.

A separate leaflet with SAR information for this mobile phone model is included with the material



















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that comes with this mobile phone. This information can also be found, together with more information on radio frequency exposure and SAR, on: www.SonyEricsson.com.

- * Examples of radio frequency exposure guidelines and standards that Sony Ericsson mobile phone models are designed to conform to:
- · International Commission on Non-Ionizing Radiation Protection (ICNIRP), "Guidelines for limiting exposure to time-varying electric, magnetic, and electromagnetic fields (up to 300 GHz)," Health Physics, vol. 74, pp 494-522, April 1998.
- 99/519/EC, "Council Recommendation of 12 July 1999 on the limitation of exposure of the general public to electromagnetic fields (0 Hz to 300 GHz)," Official Journal of the European Communities, 1999.
- IEEE C95.1-1991, "Safety levels with respect to human exposure to radio frequency electromagnetic fields, 3 kHz to 300 GHz," The Institute of Electrical and Electronics Engineers Inc. (IEEE).
- FCC Report and Order, ET Docket 93-62, FCC 96-326, Federal Communications Commission (FCC), August 1996.

 Radiocommunications (Electromagnetic Radiation) Human Exposure) Standard 1999, Australian Communications Authority (ACA), May 1999.

DRIVING

Please check if local laws and regulations restrict the use of mobile phones while driving or require drivers to use handsfree solutions. We recommend that you use only Ericsson or Sony Ericsson handsfree solutions intended for use with your product. Please note that because of possible interference to electronic equipment, some vehicle manufacturers forbid the use of mobile phones in their vehicles unless a handsfree kit with an external antenna supports the installation.

PERSONAL MEDICAL DEVICES

Mobile phones may affect the operation of cardiac pacemakers and other implanted equipment. Please avoid placing the mobile phone over the pacemaker, e.g. in your breast pocket. When using the mobile phone, place it at the ear opposite the pacemaker. The risk of interference is limited if a minimum distance of 15 cm (6 inches) is kept between the mobile phone and the pacemaker. If you have any























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reason to suspect that interference is taking place, immediately turn off your mobile phone. Contact your cardiologist for more information.

For other medical devices, please consult the manufacturer of the device.

CHILDREN

DO NOT ALLOW CHILDREN TO PLAY WITH YOUR MOBILE PHONE OR ITS ACCESSORIES. THEY COULD INJURE THEMSELVES OR OTHERS, OR COULD ACCIDENTALLY DAMAGE THE MOBILE PHONE OR ACCESSORIES. YOUR MOBILE PHONE OR ITS ACCESSORIES MAY CONTAIN SMALL PARTS THAT COULD BE DETACHED AND CREATE A CHOKING HAZARD.



Your mobile phone should not be placed in municipal waste. Please check local regulations for disposal of electronic products.

POWER SUPPLY

Connect the AC power adapter only to designated power sources as marked on the product. Make sure the cord is positioned so that it will not be subjected to damage or stress. To reduce the risk of electric shock, unplug the unit from any power source before attempting to clean it. The AC power adapter must not be used outdoors or in damp areas. Never alter the cord or plug. If the plug will not fit into the outlet, have a proper outlet installed by a qualified electrician.

EMERGENCY CALLS

Mobile phones operate using radio signals, which cannot guarantee connection under all conditions. This is why you should never rely solely upon any mobile phone for essential communications (e.g. medical emergencies).

Emergency calls may not be possible on all cellular networks or when certain network services and/or mobile phone features are in use. Check with your local network operator.

BATTERY USE AND CARE

We recommend that you charge the battery for 4 hours before you use your mobile phone for the first time. The battery can only be charged in temperatures between +5°C (+41°F) and +45°C $(+113^{\circ}F)$.























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A new battery or a battery that has not been used for a long time could have reduced capacity the first few times it is used.

- The talk and standby times depend on the actual transmission conditions when using the mobile phone. If the mobile phone is used near a base station, less power is required and talk and standby times are longer.
- Use only Ericsson or Sony Ericsson branded original batteries and chargers intended for use with your mobile phone. Using other batteries and chargers could be dangerous.
- Do not expose the battery to extreme temperatures, never above +60°C (+140°F). For maximum battery capacity, use the battery in room temperature.
- Turn off your mobile phone before removing the
- Use the battery for the intended purpose only.
- Do not let the metal contacts on the battery touch another metal object. This could short-circuit and damage the battery.
- Do not allow the battery to be put into the mouth. Battery electrolytes may be toxic if swallowed.

DISPOSING OF THE BATTERY

The battery should never be placed in municipal waste. Please check local regulations for disposal of batteries or call your local Sony Ericsson Contact Center for information.

Limited Warranty

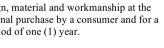
Sony Ericsson Mobile Communications AB, S-221 88 Lund, Sweden, (Sony Ericsson), provides this Limited Warranty for your mobile phone and original accessory delivered with your mobile phone (hereinafter referred to as "Product").

Should your Product need warranty service, please return it to the dealer from which it was purchased, or contact your local Sony Ericsson Contact Center (national rates may apply) or visit www.SonyEricsson.com for further information.

OUR WARRANTY

Subject to the conditions of this Limited Warranty, Sony Ericsson warrants this Product to be free from defects in design, material and workmanship at the time of its original purchase by a consumer and for a subsequent period of one (1) year.

























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WHAT WE WILL DO

If, during the warranty period, this Product fails to operate under normal use and service due to defects in design, materials or workmanship, Sony Ericsson authorized distributors or service partners, in the country/region* where you purchased the Product, will, at their option, either repair or replace the Product in accordance with the terms and conditions stipulated herein.

Sony Ericsson and/or its service partners reserve the right to charge a handling fee if a returned Product is found not to be under warranty according to the conditions below.

CONDITIONS

1. The warranty is valid only if the original proof of purchase issued to the original purchaser by the dealer, specifying the date of purchase and serial number**, is presented with the Product to be repaired or replaced. Sony Ericsson reserves the right to refuse warranty service if this information has been removed or changed after the original purchase of the Product from the dealer.

- 2. If Sony Ericsson repairs or replaces the Product, the repaired or replaced Product shall be warranted for the remaining time of the original warranty period or for ninety (90) days from the date of repair, whichever is longer. Repair or replacement may involve the use of functionally equivalent reconditioned units. Replaced parts or components will become the property of Sony Ericsson.
- 3. This warranty does not cover any failure of the Product due to normal wear and tear or due to misuse, including but not limited to use in other than the normal and customary manner, in accordance with the Sony Ericsson instructions for use and maintenance of the Product. Nor does this warranty cover any failure of the Product due to accident, modification or adjustment, acts of God or damage resulting from liquid.
- 4. Since the cellular system on which the Product is to operate is provided by a carrier independent from Sony Ericsson, Sony Ericsson will not be responsible for the operation, availability, coverage, services or range of that system.
- 5. This warranty does not cover Product failures caused by installations, modifications, or repair or opening of the Product performed by a non-Sony Ericsson authorized person.



Additional information

















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- 6. The warranty does not cover Product failures caused by use of accessories or other peripheral devices which are not Ericsson or Sony Ericsson branded original accessories intended for use with the Product.
- 7. Tampering with any of the seals on the Product will void the warranty.
- 8. THERE ARE NO EXPRESS WARRANTIES, WHETHER WRITTEN OR ORAL, OTHER THAN THIS PRINTED LIMITED WARRANTY. ALL IMPLIED WARRANTIES, INCLUDING WITHOUT LIMITATION THE IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED TO THE DURATION OF THIS LIMITED WARRANTY. IN NO EVENT SHALL SONY ERICSSON OR ITS LICENSORS BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES OF ANY NATURE WHATSOEVER, INCLUDING BUT NOT LIMITED TO LOST PROFITS OR COMMERCIAL LOSS, TO THE FULL EXTENT THOSE DAMAGES CAN BE DISCLAIMED BY LAW.

Some countries/states do not allow the exclusion or limitation of incidental or consequential damages, or limitation of the duration of implied warranties, so

the preceding limitations or exclusions may not apply to you.

The warranty provided does not affect the consumer's statutory rights under applicable legislation in force, nor the consumer's rights against the dealer arising from their sales/purchase contract.

* EUROPEAN UNION (EU)

If you have purchased your Product in an EU country vou can have your Product serviced, under the conditions set out above, within the warranty period in any EU country where an identical Product is sold by an authorized Sony Ericsson distributor. To find out if your Product is sold in the EU country you are in, please call the local Sony Ericsson Contact Center. Please observe that certain services may not be possible outside of the country of original purchase, for example due to the fact that your Product may have an interior or exterior that is different from equivalent models sold in other EU countries. It may not be possible to repair SIM-locked Products.

** Additional information is requested in some countries/regions. If so, this is clearly shown on the valid proof of purchase.

Additional information











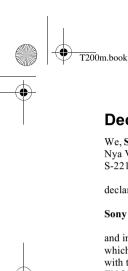


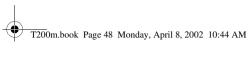














Declaration of conformity

We, Sony Ericsson Mobile Communications AB of Nya Vattentornet S-221 88 Lund, Sweden

declare under our sole responsibility that our product

Sony Ericsson type 1130501-BV

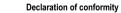
and in combination with our accessories to which this declaration relates, is in conformity with the appropriate standards 3GPP TS 51.010-1, EN 301 489-7 and EN 60950, following the provisions of Radio Equipment and Telecommunication Terminal Equipment Directive 99/5/EC with requirements covering EMC directive 89/336/EEC, and Low voltage directive 73/23/EEC.

Lund, February 2002 Place & date of issue



(99/5/EC).

Kentaro Odaka, Head of Product Business Unit GSM/UMTS





















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FCC Statement

Before a phone model is available for sale to the public, it must be tested and certified to the FCC that it does not exceed the limit established by the government-adopted requirement for safe exposure. The tests are performed in positions and locations (i.e. at the ear and worn on the body) as required by the FCC for each model. Body worn measurements are made while the phone is in use and worn on the body with an Ericsson or Sony Ericsson branded original accessory intended for use with the phone. The design and composition of an accessory can affect the body worn SAR (Specific Absorption Rate) levels for the phone. Sony Ericsson has not measured, and makes no representation about, the body worn SAR levels when the phone is used with non-Ericsson or non-Sony Ericsson branded original accessories intended for use with the phone.

This device complies with Part 15 of the FCC rules. Operation 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.

For Canadian customers

The term "IC" before the radio certification number signifies that industry Canada technical specifications were met.





















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Icons

This table shows icons which may appear.

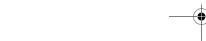
lo	con	Description
•		Your personal phone book.
1	8	Text and voice message functions.
•	ð	Call time, call cost information and ongoing call functions.
•	B:	Personal settings, profiles, call forwarding and networks.
Ĺ		Calendar, alarm clock and other extras.
8	3 °	Access to WAP services on the Internet.
(A selection of your most frequently used functions.
•1	ııl	Indicates the strength of the GSM network signal.
	all	GPRS is within range.

lcon	Description	
111	GPRS is within range and can be used.	
\times	Unable to receive any incoming calls.	
20000)	Battery status indicator.	
7	You have missed an incoming call.	
~	All incoming calls are forwarded to a specified number. No calls or only certain calls from numbers in a list are received.	
4	A profile other than Normal has been selected.	-(
X	The ring signal is turned off.	
Ŋ	All signals are turned off, except the alarm and timer.	
ക്ക	The alarm clock has been set and is on.	

You have received a text message.





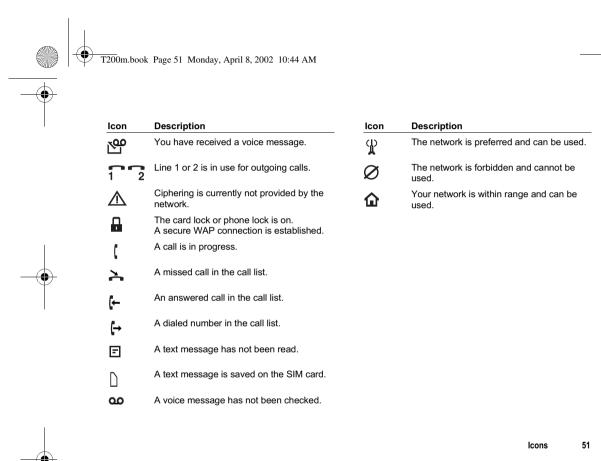


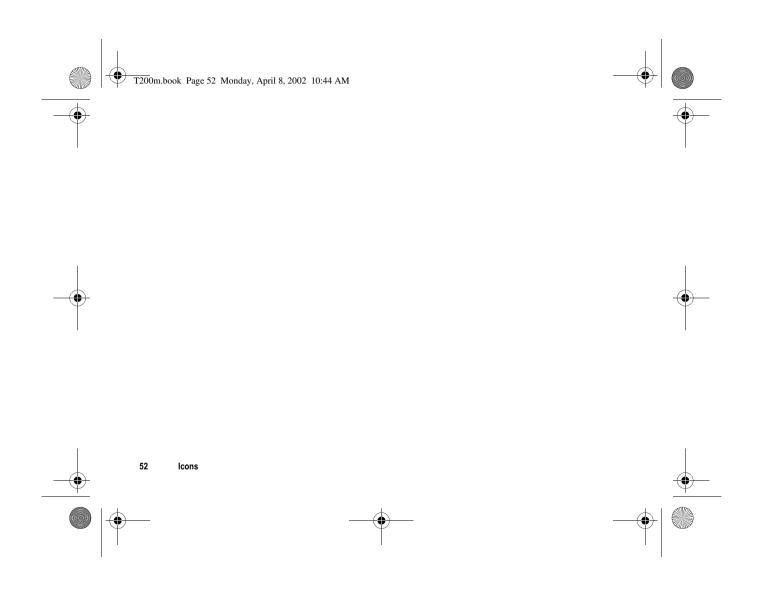


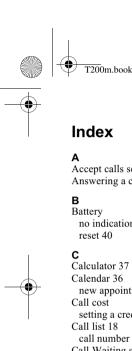




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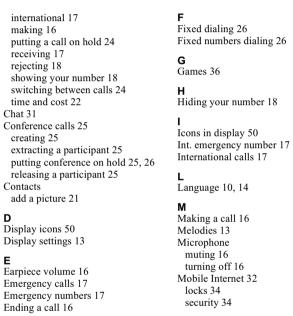






international 17 making 16 putting a call on hold 24 receiving 17 Accept calls service 27 rejecting 18 Answering a call 18 showing your number 18 switching between calls 24 time and cost 22 no indication of charging 40 Chat 31 Conference calls 25 creating 25 extracting a participant 25 putting conference on hold 25, 26 releasing a participant 25 new appointments 35 Contacts add a picture 21 setting a credit limit 23 call number 19 Display icons 50 Call Waiting service 24 Display settings 13 Calling Line Identification service 17 Earpiece volume 16 answering 18

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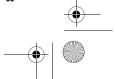
Calls

emergency 17

hiding your number 18

ending 16





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