CONTROLS



1 Receiver

2 Display (Screen)

3 Arrow key

- * On standby: enter the menu with
- * On standby: enter the phone book with
- * Scroll through menu and phone book with and .

4 Pick-up/OK key

- * Make call or take call.
- * In menu: confirm selection.
- * On standby: enter dialed numbers.

5 Terminate/Back/Delete/On/Off key

- * Terminate a call.
- * In menu: one step back..
- * Delete entry.
- * On/off: press for 2 seconds.

6 1 key

* Press and hold to connect with voice mail.

7 *key

- * SMS: special characters (, . ? ; : ! " ' @ _ ~ & + () <> { } [] % = / \ # * \$ § ...).
- * Radio: tune stations.
- * Standby:Press and hold for inserting +(to enter country codes, e.g. +39 for Italy). Short press to set quick dial keys.

8 key

* SMS: switch between upper/lower case letters & numerals.

9 #key

- * SMS: enter space.' Method input switch
- * Long press to set quick dial

10 Battery

11 Travel charger



12 Volume control +/-

* Adjust handset or radio volume.

13 Emergency call button

14 flashlight

- * Switch up: flashlight on.
- * Switch down: flashlight off.

15 Key FM & Keypad lock

- * Slid up-turn on the FM radio
- * Slid down-Lock the keypad
- * Stay in middle-Turn off the FM/unlock the keypad

16. Earphone Socket

- 17 Charger cable socket
- 18 Battery compartment door

INSERTING SIM CARD AND BATTERY

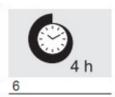


- 1 Open the battery compartment door.by lifting up at the thumb position.
- 2. Slide SIM card in with the gold contacts facing down.

3. Insert battery., get the door back until it clicks into place.







- 4. Connect charger cable to the socket on the bottom of the handset.
- 5. During charging: Bars moving on display. Full battery: Bars are steady.
- 6. Charge battery for at least 4 hours before making/receiving first call!

SWITCH ON/Off

Press key for at least 2 seconds to switch handset on/off.

ENTER PIN CODE

1 to $0\overline{5}$ (The PIN code is a 4-digit number, to which prevents others from making unauthorised calls on your mobile phone.

ENTER MENU

Press —; scroll through menu items with — and —; select item and confirm with .













FUNCTIONS

- * **Incoming call:** Accept call with **(**.
- * **Reject call:** Decline call with .
- * End call: Press to end call.
- * **Hands-free talking on/off:** Press $0^{\$}$ during an active call.
- * **Dial numbers:**Enter the telephone number over the keypad. Begin call with **(**.
- * Repeat dial: Press to enter list of dialed numbers. Select a number with o or ; begin call with (.
- * SMS (Short Message Service): Enter menu with and scroll to SMS, confirm with . Write and delete messages, view received/sent messages, set up SMS services etc.
- * SMS functions: Each key presents several characters, that appear when pressing repeatedly. Press to switch between entry methods. Press 2x to select Send, enter number or select from phone book by search phonebook, scroll to desired contact and confirm with. Press to send.
- * Browse phone book: Open phone book with ... Enter initial letter of contact over the
- * Phong Book: Enter menu with \(\simes\), scroll to Phone book with \(\simes\), confirm with \(\scroll\). Search, add, delete or copy contacts. Set up quick dial keys and phone book settings.
- * Quick dial Dial:a stored number with a single keystroke.

To set, enter menu with -, scroll to Phone book with -, confirm with Scroll to Quick dial keys with , confirm with . Allocate quick dial key and confirm. Enter Change, select contact from phone book and save with (.

To quick dial, press corresponding keys *, \sharp or 2 to 9 for 2 seconds to make a call. is reserved for the to voice mail number, but may be edited accordingly.

* CALL History: Enter menu with , scroll to Call info with , confirm with . View missed/ to recieved calls, dialed numbers and call duration; delete calls. Select item with with , confirm with to show details (.

Display shows a missed call: Press to show directly the missed calls. Display shows contact/number of missed calls, date/time and NEW for new missed calls. Press to choose options such as call back, send SMS, show call details, save to phone book or delete.

* TOOLS: Enter menu with —, scroll to Tools with —, confirm with . Set up and to edit alarm function, memos and birthday reminders.

STK:can support the STK functions of the SIM card carried

Alarm clock: Select Set Alarm and press 2x **(**. Select One Shot Alarm or Weekly Alarm and confirm with **(**. Set time and melody and confirm with **(**.

Memo: Create memos with reminder function, similar to alarm clock function.

Birthday reminder: Select Birthday reminder and press 2x . Enter person's name, birthday and time; confirm with .

- * CALCULATOR: Enter menu with \frown , scroll to Calculator with \frown , confirm with with \P . Execute basic arithmetical operations: enter number over the numeric keypad, scroll with \frown or \frown to +, -, x,/, or =, confirm with \P .
- * **SETTINGS:** Enter menu with —, scroll to Settings with —, confirm with . Set up silent to mode, vibrating alert, network settings, PIN code requests and phone settings such as ring tone, volume, language and clock.

Silent mode: Select Silent mode and press (.

Select On or Off and confirm with (.

Vibrating alert: Select Vibrating alert and press (. Select Enable or Disable and confirm with (.

Emergency settings: You may save up to 5 emergency numbers. If the emergency button on the back is pressed and held, pre-stored numbers will be sent a message "Emergency call, please call me", and then dialed automatically. A warning signal sounds during the emergency!if the first number cannot be reached, the second number will be called, and so on (max. 3 rotations of the 5 numbers). Choose Emergency settings and press (. Select category with ; confirm with (.

SOS number: Enter general ,emergency number like 911 or 112.

Owner info: Enter personal information.

Emergency numbers: Create, delete and change emergency contacts or change the sequence of numbers.

Emergency text: Pre-set emergen- cy text can be edited accordingly.

Emergency button: Set emergency function On or Off.

NOTE: This phone doesn't recognize whether a person or machine has picked up a call; in either case the call will be considered successful! if no emergency mumber is saved or if your calling card has expired or you have no access to a foreign network (e.g. roaming not permitted),112 can be dialled

Ring tone: Select Phone settings and press (. Select Melody and press (. Select ring tone and confirm with (.

Language: Select Phone settings and press (. Select Language and press (. Select language and confirm with (.

* **RADIO:** Use slide switch on right side to UP of the phone to switch radio on/off. Enter frequency with or or over the numeric keypad; confirm with (.

Auto Search:Turn on the FM radio,Press ★ to get into Auto Search and then press Key OK to go p searcj next station

Hands free speaker: Press the Key Off to switch Hands free mode.

NOTE: The radio performs best with a headset installed.

* SMS

- Write new SMS.
- Received SMS List of messages received.
- Sent SMS List of messages sent.
- Draftbox Lisit of message drafts.
- Templates creat or send default messages for quick sending
 - New template
 - Please reply
 - I'm in a meeting
 - I am busy now
 - I'll be late
 - Call me tonight
- Delete SMS:delete messages by category.
 - All SMS
 - Received SMS
 - Sent SMS
 - Draftbox
 - Templates
- Service centre no. Enter the SMS service centre number.
- Status report .verview of messages sent / received.
- Memory status Check the phone's memory status.

* Phone Book

- -Search name .Browse phone book entries by name.
- Add contact Add contact to the phone book.
- Delete contact .Delete contact from the phone book.
- Copy contact Copy contact from the phone book.
- Quich dial keys

- Mailbox Add mailbox number.
- -2-9, *, # . Allocate contact to keys 2-9, * and #.
- PhoneBk settings
 - Safe entry on .Store contact numbers on SIM card or phone.
 - Memory status . Check the phone book's memory status.

* Call info

- Missed calls List of all calls missed.
- Dialed numbers List of all numbers dialed.
- Received calls .List of all calls receiced.
- Delete calls . Delete all calls by category
 - Delete all calls
 - Delete all missed
 - Delete all dialed
 - Delete all received
- Call duration. Check call duration by category
 - -Last call
 - All calls
 - Dialed numbers
 - Received calls
 - Clear timers

* Tools

- STK. Enter into the STK supported programmes
- Alarm clock. Set up, edit and delete alarm clock seetings
 - Set alarm
 - Clear alarm
- Memo .Set up,edit and delete memos.
 - Edit memo
 - Clear all
- Birthday reminder .Set up,edit and delete birthday reminder
 - New birthday
 - Edit birthday
 - Delete birthday

* Calculator

* Settings

- Silent mode Set silent mode on/off.
- Vibrating alert Set vibrating alert on/off.
- Phone settings
 - Melody Select ring tone for different functions.
 - Volume Set volume for different ring tones.
 - Display contrast Adjust display contrast from 1-10.

- Language Select desired language from the menu.
- Clock setting .Set clock time, date and format.
- Network settings
 - Call waiting Set up and edit call waiting function.
 - Call forwarded Set up and edit call forwarding function.
 - Call barring Set up and edit call barring function.
 - Network selection Set up automatic or manual network selection.
 - Hide number Set to hide your number.
- Emergency settings
 - SOS number. Enter general emergency contact.
 - Owner info Enter personal information.
 - Emergency numbers Enter and edit up to 5 emergency contacts.
 - Emergency text Enter emergency SMS text.
 - Emergency button Switch emergency function on/off.
- PIN code requests Set PIN code request function on/off, or change PIN code.
- Factory default Reset the phone to factory settings.

SPECIFICATIONS

Dual band GSM 900/1800 MHz / Battery: Li-Ion 3.7 V, 1000 mAh Dimensions: 108.8*47.2*15.5mm

Standby time(1000 mAh/): 228 h / Weight: 101 g / Talk time(1000 mAh): 280 min

DISPOSAL

Do not dispose of this appliance as municipal waste. Return it to a designated collection point for the recycling of electrical and electronical equipment. Contact your retailer or local authorities for more information. Return waste batteries to a designated collection point or speciality shop.

INTENDED USE

This appliance is intended for mobile use. Only use according to these instructions. Improper use is dangerous and will void any warranty claim. Important safety instructions can be found in the separate document.

Warning

For your safety, Please do not use the phone while charging.

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.

The users manual or instruction manual for an intentional or unintentional radiator shall caution the user that changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. In cases where the manual is provided only in a form other than paper, such as on a computer disk or over the Internet, the information required by this section may be included in the manual in that alternative form, provided the user can reasonably be expected to have the capability to access information in that form.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

WARNING!! Read this information before using your phone

In August 1986 the Federal Communications Commission (FCC) of the United States with its action in Report and Outer FCC 96-326 adopted an updated safety standard for human exposure to radio frequency (RF) electromagnetic energy emitted by FCC regulated transmitters. Those guidelines are consistent with the safety standard previously set by both U.S. and international standards bodies. The design of this phone complies with the FCC guidelines and these international standards. Use only the supplied or an approved antenna. Unauthorized antennas modifications, or attachments could impair call quality, damage the phone, or result in violation of FCC regulations. Do not use the phone with a damaged antenna. If a damaged antenna comes into contact with the skin, a minor burn may result. Please contact your local dealer for replacement antenna.

BODY-WORN OPERATION:

This device was tested for typical body-worn operations with the back of the phone kept 1.5cm from the body. To comply with FCC RF exposure requirements, a minimum separation distance of 1.5cm must be maintained between the user's body and the back of the phone, including the antenna, whether extended or retracted. Third-party belt-clips, holsters and similar accessories containing metallic components shall not be used. Body-worn accessories

that cannot maintain 1.5cm separation distance between the user's body and the back of the phone, and have not been tested for typical body-worn operations may not comply with FCC RF exposure limits and should be avoided.

For more information about RF exposure, please visit the FCC website at www.fcc.gov

Your wireless handheld portable telephone is a low power radio transmitter and receiver. When it is ON, it receives and also sends out radio frequency (RF) signals. In August, 1996, the Federal Communications Commissions (FCC) adopted RF exposure guidelines with safety levels for hand-held wireless phones. Those guidelines are consistent with the safety standards previously set by both U.S. and international standards bodies:

<ANSIC95.1> (1992) / <NCRP Report 86> (1986) / <ICIMIRP> (1996)

Those standards were based on comprehensive and periodic evaluations of the relevant scientific literature. For example, over 120 scientists, engineers, and physicians from universities, government health agencies, and industry reviewed the available body of research to develop the ANSI Standard (C95.1). Nevertheless, we recommend that you use a hands-free kit with your phone (such as an earpiece or headset) to avoid potential exposure to RF energy. The design of your phone complies with the FCC guidelines (and those standards).

Use only the supplied or an approved replacement antenna. Unauthorized antennas, modifications, or attachments could damage the phone and may violate FCC regulations.

This device has been tested and meets the FCC RF exposure guidelines.

The maximum SAR value reported is

GSM 850: 0.778 W/kg(1g) (for head); 0.886 W/kg(1g) (for body)

GSM 1900: 0.267 W/kg(1g) (for head); 0.202 W/kg(1g) (for body).

