

# User Guide

(en)

## tiptel Ergophone 6220-6222-6223-6224



# tiptel

## Important information

This phone is intended for inexperienced users. The factory settings only make available the functions that are generally used most often. This manual therefore concentrates primarily on these basic functions.

Use menu option "User level settings" in the "Settings" menu to switch the phone from "Beginner mode" to "Advanced mode". Additional functions then become available to you.

**Note:** If you change phone settings in "Advanced mode", these changes remain available even if you later revert back to "Beginner mode".

All options in the Main menu described in this manual are in the factory settings for the device. You can mask the main menu options that you do not intend to use via menu option "Visibility main menu" in the "Settings" menu.

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## Safety information

- Only use the phone at places where it is permitted. As a rule, use of mobile phones is prohibited in hospitals, aircraft and at filling stations.
- Do not open the device yourself, and do not attempt repairs on your own. Repairs may only be performed by qualified specialists.
- Do not expose the phone to smoke, chemicals, humidity, dust or excessive heat (direct sunlight).
- Keep the phone and accessories away from children.
- The phone's speaker can be set to a very loud volume. Check the volume before use to avoid damaging your hearing. Loud noises over longer periods can result in hearing damage.
- When driving, only use this phone with an approved hands-free set. Observe the legal regulations specific to the country of use.
- Keep the phone 20cm from any implanted pacemaker. Switch off the phone immediately if you feel or suspect any impairment.



- Do not use any power supply unit other than the one supplied.
- Only use original accessories and batteries.
- The phone is not waterproof. Avoid contact with liquids.
- Do not rely exclusively on your mobile phone's emergency function in emergencies. Establishing an emergency connection may not always be possible for technical reasons.
- Dispose of the device and the battery in line with environmental guidelines. Your local waste disposal provider offers collection points for electronic waste and batteries. Do not dispose of the device or battery in household rubbish or throw into a fire.
- Please dispose of packaging materials in line with local regulations.



# Initial use

## Installing the SIM card(s), memory card and battery

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A SIM card, available from your phone supplier, is required to use the phone.

The SIM card(s), battery and memory card must be installed before the phone is used for the first time.



A memory card (not included in the delivery) is required to save photos with the integrated camera. The Ergophone 622x supports Micro SD memory cards with a capacity of up to 8 GB - these can be purchased on the accessories market and at electronics shops.

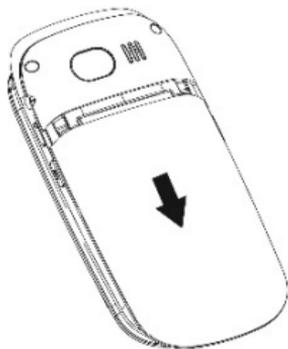


Fig. 1

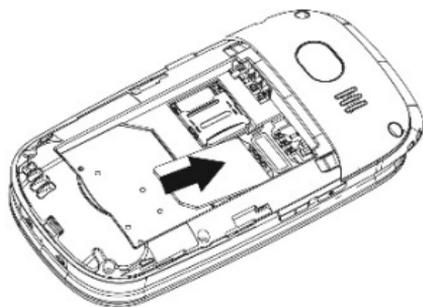


Fig. 2

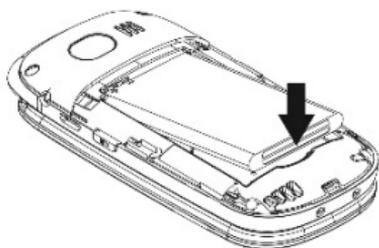


Fig. 3



Fig. 4

The casing cover on the back of the device must be removed to insert the SIM card, a memory card and the battery. Press the cover where the mark is and then slide it downwards (Fig. 1).

Carefully install the SIM card in the card holder. Push the SIM card under the metal clamp with the contacts facing downwards and the notch towards the underside (Fig. 2).

To insert an SD memory card, move the metal clip to the left and then rotate it upwards. After inserting the card and closing the metal holder, push the holder down such that it secures the card and can no longer be opened upwards. Exercise extra care here. If the metal holder does not slide easily, it is usually an indication that the card is not inserted correctly.

The battery is inserted next (only possible in the correct position - Fig. 3).

Then replace the casing cover and slide it upwards until it clicks into place (Fig. 4).

## **Charging the battery**

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A charger and a power supply unit are supplied with your phone.



Insert the small connector on the power supply unit into the jack on the rear of the charger cradle. The side of the connector with the USB logo must be facing the top side of the charger cradle. If it is not easy to insert the connector into the jack, check the direction and avoid applying force. Then plug the power supply unit into the socket.

Place the telephone in its closed position in the charger; the battery now charges.

Instead of charging via the charger cradle, the power supply plug can also be connected directly to the jack on the side of the telephone. The battery can also be charged via a computer's USB connector. In both cases, the USB logo on the connector must be facing the front of the phone.

Battery performance diminishes over time. If you notice after a time that you need to recharge your phone more frequently, replace the battery.

**For safety reasons, the battery switches off before it is totally discharged. If you have not used the telephone for a long time, wait up to 10 minutes after you have plugged in the charger. This switches the battery back on and the charging process starts.**

## **Switching on the phone**

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To switch on the phone, press the red hang up key for 3 to 5 seconds .

You are then prompted to enter the SIM card PIN (if enabled for the SIM card). Enter the PIN from the keypad, then press the display button on the left  (Display OK).

Note: In Settings  Security Settings   
PIN, you can change the SIM card PIN  
and enable/disable the prompt for it.

## **Setting the date and time**

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After switching on for the first time (and when the battery is removed for longer periods), the telephone automatically synchronises date and time from the service provider network.

If your service provider does not support this functionality, the date and time must be set manually. To do this, press the left Display key  under

"Menu", then keep pressing the "down arrow" key  until "Settings" is displayed. Then press the  key under "OK" three times to access "Settings", then "Phone Settings", then "Date & Time". Select "Set date" then "Set time", and use the keypad to enter the current date and time.

The correct date and time are then shown on the display.

## Display symbols

Multiple symbols are displayed at the top of the display depending on your current situation.



Shows the signal strength of the wireless network.



Battery charge status.



Unread text message(s) (SMS or MMS).



Missed call(s).



Silent profile enabled/disabled.



Call divert enabled.



Alarm enabled.



Headset connected.



Compatibility with Bluetooth devices enabled.



Roaming. The phone is registered in a network abroad.



The phone is connected to a computer.

## General information on using the phone

The left and right Display keys  have different functions depending on the status of the device. The functions currently available for the keys are shown above the keys on the display.

The right-hand Display key is usually used to cancel the function or to go back one step. The left-hand Display key is usually used to confirm functions or open the Options menu.

In standby, the left Display key calls up the main menu, the right Display key opens the contacts.

The  and  keys are used to select entries in menu lists. When the phone is in standby, the  key is used to access the picture contacts and the  key to access the alarm. These settings can be changed to what you want in Settings → Phone Settings → Arrow Keys.

The red hang-up key  is used to end a call, to reject a call and (with prolonged pressing) to switch the device on and off. Within menus, settings can be cancelled with this key.

The green Dial key  is used for calling after entering a number, or to select a contact. Pressing this key in standby opens the list of recently called numbers for redial.

Prolonged pressing of the \* key switches between "Ring", "Silent" and "Vibration". Press the \* key twice in quick succession for the + sign (necessary for making international calls).

The # key enables you to toggle between upper and lower case during the text entry of, for example, an SMS or a name in Contacts.

## Custom setup

An ergonomic telephone should be simple to use and make communication more easy for the user. At the same time it should also meet your needs, however individual they may be. The tiptel Ergo-phone 622x enables you to customise the phone to your needs in a special way.

Note: Some of these functions can only be set in "Advanced mode", but are also available afterwards in "Beginner mode".

## Using the phone as you want to

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Are you a new user wanting a mobile that enables you to "only" make and receive calls quickly and easily, or are you an experienced user who attaches importance to comprehensive functionality?

"Tell" this to your tiptel Ergophone 622x under Settings → User level settings. In Settings, and when using the phone, the "Beginner mode" setting only makes available functions that are normally used frequently. "Advanced mode" gives you access to the full functionality of the device.

Not using all of the phone's functions and do not want to be shown functions that are not used?

"Tell" your tiptel Ergophone 622x, under Settings → Visibility main menu, the functions you want to be shown in the main menu.

You want quick access to frequently used functions?

"Tell" your tiptel Ergophone 622x, under Settings → Order main menu, the order in which you want functions to be displayed.

The function assignments of keys  and  in standby mode for accessing the photo contacts and alarm not as you would like them?

"Tell" your tiptel Ergophone 622x, in Settings → Phone Settings → Arrow Keys, which functions you want to be assigned to these keys in standby mode.

## **Call signalling as you want it**

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Have a favourite tune and want to use it as the ringtone for your mobile?

Install in the mobile a memory card with the tune on it, and "tell" your tiptel Ergophone 622x, under Settings → Phone settings → Tone settings → Set as Ring tone, that you would like this tune to be used.

Not only want to hear that you are being called, but also know who is calling?

Save your contacts in the telephone's memory and select, in the contact details with caller ringtone, a specific ringtone for this caller.

Do you also want to see as well as hear who is calling?

"Tell" this to your tiptel Ergophone 622x by storing contacts in the telephone's memory and adding a picture of the caller. It is then shown on the display for incoming and outgoing calls.

## **Making calls as you want to**

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Want the phone to verbally repeat digits as you enter them to check you are entering them correctly?

"Tell" your tiptel Ergophone 622x, under Settings → Phone Settings → Tone Settings → Other

alert rings → Key tone that you would like to enable "Talking keys".

Have a few contacts who you ring often?

"Tell" your tiptel Ergophone 622x, under Contacts → Options → Main contacts, who these contacts are and your mobile will always display them at the top of the contact list. Also, these contacts (possibly with photo) are available for speed dialling after pressing the  key when the phone is in standby, when you assign to this key the "Main Contacts" function under Settings → Phone Settings → Arrow Keys.

## **Making and accepting calls**

### **Accepting calls**

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When a call comes in, the telephone rings (provided the "Silent" profile is not enabled).

The caller number is shown on the display. If the caller having the number is stored in Contacts, the name of the caller (and possibly picture) is displayed instead of the number.

The call is accepted by pressing the green Dial key



## Rejecting calls

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Pressing the red hang up key  rejects an incoming call.

## Calling with direct dial

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For direct dialling, enter the desired call number with the numeric keys, then press the green Dial key . The connection is established as required.

## Dialling with redial function

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Pressing the green Dial key  without first entering a number when the phone is in standby opens the call log. It shows you recently dialled numbers, and the calls you have accepted and missed.

With the  and  keys, you can scroll up and down the call log. Pressing the green Dial key  again dials the number selected.

## Dialling from Contacts

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In standby, if you press the right Display key ("Contacts" in the display), contacts are called up and the first entry is displayed. Use arrow keys  and  to scroll up and down.

Pressing the green Dial key  directly dials the number selected.

## Dialling via the Photo Speed Dial Contacts

---

Contacts specified as main contacts can be accessed directly by pressing the  key. The photo stored for the contact is shown on the display. The call is made by pressing green Dial key . For this, the "Main Contacts" function must be assigned to the  key in Settings → Phone Settings → Arrow Keys.

## Dialling with speed dial

---

The phone has speed dial keys that are used to store numbers dialled frequently. When the phone is in standby, the speed dial keys are accessed by pressing digits **2-9** for about 2 seconds. The relevant number stored is then dialled automatically. Prolonged pressing of the **1** key calls the answering machine.

Note: To use the speed dial buttons, they must first be configured in Contacts → Options → Others → Speed dial.

## Dialling with the M1 and M2 memory buttons

---

The phone has two buttons labelled M1 and M2. Prolonged pressing of these enables a contact stored to be called.

Note: To use the M1 and M2 buttons, they must first be configured in Contacts → Options → Other → M1/M2 memory key.

## During a call

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During a call, you can toggle between hands-free and Earpiece mode using right-hand display key . Use the left-hand display key to access the Options menu with the "Hands-free / Earpiece", "New record / Stop recording" and "Mute on/off" functions.

## Loudspeaker volume

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The ring volume is defined in Settings → Phone Settings → Volume → Set as ring Tone. The loudspeaker volume during a call is set in Settings → Phone Settings → Volume → Call volume. Both can also be changed whilst the phone is ringing and during a call with the  and  buttons, or with the volume rocker switch on the left-hand side of the phone.

# Contacts



A contact consists of a name and the corresponding call number; it structures your phone book for calling subscribers and sending short text messages. To access the contacts, press right Display key  when the phone is in standby. The contacts are opened. You can also access the contacts via the main menu, under "Contacts".

All contacts stored are displayed and the first contact is selected automatically. The  and  keys enable you to switch within the contact list.

Pressing a digit key on the keypad (in quick succession when necessary) selects from the contact list the contact beginning with that letter. For example, pressing **6** once selects the first contact beginning with the letter "M". Pressing **6** three times in quick succession selects the first contact starting with the letter "O".

Pressing the green Dial key  calls the contact selected.

## Options

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Pressing the left display key  in the contact list opens the Options menu.

## Call

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"Call" dials the phone number of the contact. Instead of selecting this menu item, you can also simply press the green selector key  once the contact is open.

## Write message

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Select "Write message" from the Options menu to write a short message (SMS) to the contact.

## Add new contact

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You can create a new entry with "Add new entry". Both "Name" and "Mobile" open. A separate ring tone and a picture of the caller can be specified in addition for contacts stored on the phone.

First, select "Name" and press left Display key  "Edit". Then use the numeric keys to enter the name. Pressing a digit key once selects the first letter shown on it; successive pressing selects the following letters.

Press **0**  to enter a space character. The **#**  keys enables you to toggle between upper and lower case, initial letter of a word in upper case and the rest in lower case, and numerical entry only. Press the **\***  key for a selection of special characters.

Once you have finished entering the name, press the left display key, "OK".

Next, select "Mobile" with the  key, and press left Display key . Enter the number using the numeric keys. After entering the number, confirm again with left display key , "OK".

Once the name and number have been entered, select "Save" and confirm with left display key , "OK".

If you have chosen for the contact to be stored in the phone, a caller ring tone and caller picture can also be selected.

You can select between the default ring tone, one of the other ring tones available in the phone or one of your own ring tones stored on an optional SD card. WAV and MP3 formats are supported as individual ring tones.

You can select your own picture, stored on an optional SD card, as the picture. It is shown on the display when calls are made by and to this person. The photos for this must be stored in JPG format (240x320 pixels, maximum file size 10 KB). The caller picture selected is also used for the "Main photo contacts for speed dialling" function (available from the  key when the phone is in standby).

**Tip:** You can also take caller pictures with the integrated camera.

## **View contact**

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Shows the details of a contact selected.

## **Edit**

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Changes the settings for the contact selected.

## **Delete**

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Deletes the contact selected.

## **Additional options**

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Available to you as additional options in "Advanced mode" are the deletion of multiple contacts, copying of single and multiple contacts, creation of main contacts, configuration of the M1 and M2 memory keys, and speed dialling for keys 2 to 9.

## **Main contacts**

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Contacts are read by the telephone from the SIM card and phone memory, and shown in alphabetical order. The "Main contacts" option enables you to define up to eight contacts for the top places in the contact list so that they can be accessed particularly quickly. In "Advanced mode", access the con-

tacts, and then the options using left Display key , and there "Main Contacts". In the list of main contacts shown, you can now select up to eight contacts to always be listed at the top of the contact list.

Contacts specified as main contacts can be accessed directly by pressing the  key. The photo stored for the contact is shown on the display. The call is made by pressing green Dial key . For this, the "Main Contacts" function must be assigned to the  key in Settings → Phone Settings → Arrow Keys.

## Messages (SMS)



Your phone enables you to send and receive short text messages (SMS).

### Viewing received messages

---

An SMS received is shown on the display.

Press left Display key  for an overview of messages received; the latest message is displayed at the top. To view the message, press Display key  on the left and then "Open".

Pressing the left Display key while the message is being displayed opens the Options menu, allowing

you to respond to the sender with an SMS or to call the sender.

Provided you have not deleted them, received SMS messages remain available to you in your "Inbox" under "Messages" in the main menu.

Individual or all messages can be deleted from the list of messages.

## **Sending messages**

---

In addition to answering received messages, you can also write and send messages by yourself.

To do this, select from the Main menu "Messages" and then "Write message". A window opens enabling you to enter the message from the keypad.

Briefly pressing right Display key **—** deletes the character entered last, and prolonged pressing deletes the entire text.

When you have finished your text, press left Display key **—** to access the options, then select "Send to".

The recipient window opens in which you can chose to enter the recipient number manually or copy it from the contacts. The recipients selected are displayed at the bottom.

To send, choose one of the recipients selected, then press left Display key — "Option" and then "Send". The editing and removing of the recipient selected, or all recipients, are available as additional options.

## Writing message text

---

The numeric keys are used to write the actual text message. Three or four letters are printed next to numeric keys ② to ⑨. Pressing a key once displays the first letter, twice in quick succession the second letter, etc.

So, for the word "Hallo", you would need to press ④ twice, then ② once, then ⑤ three times, then ⑤ three times and then ⑥ three times.

Press ① to enter a space character. The # key enables you to toggle between upper and lower case, initial letter of a word in upper case and the rest in lower case, and numerical entry only. Press the \* key for a selection of special characters.

## More message options

---

Available in "Advanced mode" are your incoming messages, outgoing messages, drafts, saved (sent) messages, templates, message settings and the configuration of the answering machine (mailbox) number.

Text messages written and successfully sent are not saved with the phone's factory settings set. Enable the saving of SMS messages successfully sent in Messages → Message Settings → SMS Settings → Sent Messages.

## Silent mode



You can enable and disable Silent mode with the "Silent mode" setting in the Main menu. Calls and messages continue to be received in Silent mode but the phone does not ring. This setting is always recommended when the phone ringing is likely to disturb others.

Tip: You can enable and disable Silent mode more easily with prolonged pressing of the \* key.

## Call history



Pressing the green Dial key  when the phone is in standby accesses the call history, with all calls displayed in one list (dialled, received and missed calls).

You can view the individual "Missed calls", "Dialled calls" and "Received calls" histories from menu option "Call history" in the Main menu.

Use the  and  keys to scroll within the call histories.

Press the green selector key  to call the chosen number.

Pressing the left Display button opens the call history options. Besides dialling numbers here, you can also send a message, save the number as a contact and delete the call selected.

## Displaying missed calls

---

The display and additional display show you when you have received calls in your absence.

You can cancel the indicator with right Display key . Use left Display key  to show missed calls in the missed calls log.

## Camera



Open the camera function from the "Camera" option in the main menu, or directly via the camera key  on the keypad. A memory card (not included in the delivery) is required to use the integrated camera. The Ergo-phone 622x supports Micro-SD memory cards up to 8 GB (available from the accessories market and electronics stores).

After the camera is started, the picture is shown on the display. Press the  key to increase and the  key to decrease the size of the object. Press camera key  to take a picture. The photo is saved automatically.

If you press the left Display key  while in camera mode, you can select between "Image viewer" and "Settings".

## **Flash**

---

Switch on the torch LED as an additional flash.

## **Size**

---

This is where you set the resolution of the camera.

## **Quality**

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This is where you set the quality. Select "Enhanced" for the best quality.

## **Shutter sound**

---

Enable a sound made by conventional cameras when taking pictures.

## Storage

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Here you specify whether photos are saved in the internal camera memory or on a memory card installed. Select the memory card here.

## Image viewer

---

Select "Image viewer" to display all photos saved. Use the  and  keys to select an image from the list. Press left Display key  to open or delete the image from Options. When one of the images is shown on the display, you can show the next with the  key, or the previous with the  key.

## Other camera options

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In "Advanced" mode, you are able in the image viewer to specify additional images as background and contact images, as well as rename and copy images. Switch from the photo camera to the video camera to film videos.

## Transferring photos to a computer

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You can use a USB cable to connect the phone to a computer to transfer photos to it. Please refer to the "Connecting to a computer" section for more detailed information.

## FM radio



Your phone features an integrated FM (VHF) radio. It can be accessed from "FM radio" in the Main menu.

When you turn the radio on, the station last tuned is selected.

Select the previous and next saved stations with the **M1** and **M2** keys. Use the  and  keys to adjust the loudspeaker volume in Radio mode.

Switch playback on and off with the  key (muting). Radio mode is ended by pressing right Display key  or with the "Quit FM Radio" option. Access the options in Radio mode with left Display key .

### Radio mode options

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Press the left Display key  to open the options in Radio mode.

### Channel list

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Shows the radio stations stored and provides the option of setting up stations manually and of editing/deleting stations after an automatic search.

## Auto search

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This function searches for radio stations and stores them automatically in the station list.

## Additional options

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Also available in “Advanced” mode are the options to manually enter a radio frequency, save a station found, record radio stations and enable Background mode.

## Sound recorder



The sound recorder enables you to record memos to be saved in the device memory or on a memory card. You can also make recordings during a call.

To do this, select "Sound recorder" from the Main menu.

Use the **M1** key to start,  to pause and continue, and **M2** to stop and save, a recording.

## Recorder options

---

The options are available from the left Display key  as long as neither recording nor playback is in progress.

## New record

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Starts a new recording.

## List

---

Accesses the list of recordings stored. From “Options”, the recording selected can be played, deleted or set as the ring tone (such as “John is ringing”). Playback can be paused and resumed with the  key. The **M1** and **M2** keys are used to switch to the previous and next recording respectively.

## Storage

---

Select here the storage medium for recordings.

**Note** The internal device memory can only store a few short recordings. If you want to make recordings more frequently, inserting a memory card is recommended.

# Alarm



To use your phone's alarm function, select "Alarm" from the main menu.

Three alarms are displayed. You can select an alarm with the  and  keys. Press left Display key  to enable it or edit its settings.

In Settings, you can set the wake-up display, the wake-up time and tone, and the type (ring, vibrate or both), and the repeats (once, every day or on definable weekdays).

An alarm symbol is shown in the top left of the display as soon as an alarm is enabled.

At the wake-up time, the phone rings and/or vibrates and shows the date, time and text entered. "Off" and "Snooze", set with left and right Display keys , are also displayed. "Off" ends the alarm function. "Snooze" delays the wake-up call.

## Calculator



To use your phone as a calculator, open "Calculator" from the main menu.

Use the keypad numerals to enter the numbers for the calculation. To enter decimal places, enter a decimal point with the  key.

Arithmetic operators +, -, x, / and = are selected using the  and  keys.

Selecting right Display key  deletes the calculation result; pressing it a second time closes the calculator.

## Bluetooth



Your Tiptel Ergophone 622x is compatible with Bluetooth headsets.

The function can be enabled and disabled from this main menu option.

In "Advanced mode", you can also specify whether your mobile can be seen by other Bluetooth devices, change the name of your mobile, show coupled Bluetooth devices, add new devices and configure other settings.

# Settings



Most of your phone settings are configured in this menu option. The Settings menu has several sub-menus that also have sub-categories for settings.

Your phone is supplied with convenient default settings so that you need only customise individual settings when needed.

Only a few setting options are available in the "Basic" user setting. Switching to "Advanced mode" provides considerably more setting options. Settings configured in "Advanced mode" are retained on reverting back to "Beginner mode".

## Phone settings

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This is where you set the date, time, language, font size, tones, volume and displays.

## Date & Time

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Enter the current date and time here.

If in "Advanced" mode you set "Auto update" to "On", the phone automatically takes the date and time from the service provider network, and automatically adjusts for transitions between summer and winter time and changes across time zones. This service is not offered by all providers however.

Manually setting the date or time disables automatic updating.

## **Language**

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The language of display messages is set here. If "Auto" is set, the phone's automatic setting is the language of the SIM card installed.

## **Font size**

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You can choose here between small, normal and extra-large lettering.

## **Tones**

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This is where you set the tones for incoming calls and messages.

In "Advanced" mode, the key tones, the battery warning tone, the tones sounded when the phone is switched on and off, and opened and closed, can also be set.

## **Talking keys**

A special function on this device is the set of "Speaking keys" - these can be enabled from "Tones" → "Other alter rings" → "Key Tone". If "Speaking keys" is enabled, the phone announces the digits pressed.

## Volume

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This is where you set the volumes for the ring, message and key tones, the alarm, for switching on and off the phone, and the receiver.

## Additional phone settings

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Additional phone settings are available in "Advanced mode".

## Display settings

A separate background image for the display in standby can be selected. Whether the date, time and network operator are shown on the display can be set. The duration of the display lighting and its brightness can be changed. The duration of the display lighting also applies for the additional display in the phone cover.

## Arrow keys

Use the "arrow keys" to set which phone function is accessed when keys  and  are pressed when the phone is in standby.

Selecting "Main Contacts" here accesses the Quick Photo Selection function when the key is pressed. All contacts defined as main contacts are displayed with their pictures for quick selection.

## **Alert type**

You can set here whether the phone rings, vibrates or does both simultaneously, or vibrates first and then rings.

## **User level settings**

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In the "Beginner mode" setting, the phone only offers those functions in all menus and in Settings that are generally used frequently. Foregoing non-used functions makes using the phone very simple in this setting.

All functions supported by the phone remain available in all menus and settings in "Advanced mode".

If you make phone setting changes in "Advanced mode", these changes remain available even if you later revert back to "Beginner mode". So if you want to change a setting not available in "Beginner mode", you can temporarily enable "Advanced mode" to make the setting change.

## **Additional settings**

Available in the Settings menu of "Advanced mode" are additional menu options and sub-menus that are not available in "Beginner mode".

### **Call settings**

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Available here as additional settings:

- Call forwarding
- Call waiting
- Number display
- Accept mode (call accepted by opening the phone, pressing any key or automatic)

### **Visibility main menu**

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The main menu also makes available functions that perhaps you do not need. If you do not use the alarm, the tasks and the calculator for example, these functions can be hidden in "Visibility main menu".

Accessing this menu option shows all main menu options - each one can be enabled or disabled individually.

Even if you disable options in the main menu, the respective functionality remains available in part. Disabling "Messages" in the main menu for example

means the phone still receives short messages, notifies you of them and lets you read and answer them. Disabling "Contacts" for example means the contacts continue to be available from the right Display key.

## Order main menu

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You can specify here the order in which the main menu options are displayed. This means you can position frequently used functions at the start, and less commonly used functions at the end of the main menu.

Accessing this menu option shows all main menu options in the current order, and "Select" is shown on left Display key  .

Use the  and  keys to select the main menu option you want to move to another place, and then press the left Display key  . The Display key text changes to "Moving". Now use  and  to select the main menu option in front of which you want to move the menu option selected, and then re-press left Display key  .

The main menu is then displayed in the new order. You can move more menu options or exit the setting for the order using right Display key  ("Back").

## Security settings

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Here you specify whether a prompt is issued for the PIN stored on the SIM card (code, password) when the phone starts up; you can also change the PIN. You are also able to set up a block on the phone and change the phone password in addition to locking the SIM card. This is where you can also set up a blacklist and its settings (reject calls and/or SMS messages from numbers on the blacklist).

Note: The phone password (factory setting **0000**) is also used as a prompt for re-setting the device to the default settings.

## Network selection

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Specified here is whether the connection to the wireless network is established automatically or manually.

## Emergency settings

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The settings for the emergency function are configured here. Please refer to the "Emergency" section for a description.

## Restore factory settings

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The phone can be reset to the factory settings here. Please note that only the settings are reset.

The phone password (factory setting **0000**) must be entered to reset the phone to the factory settings.

## Connection to a computer

Connect the telephone's micro USB jack to the USB port on your computer. "Mass Storage" is shown on the display. Press left Display key **—**. Now the memory integrated in your phone and any memory cards inserted are displayed on your computer as new devices with exchangeable media.

If you wish to use your own ring tones, images for contacts or your own background image, copy the relevant audio or image file from your computer to the phone memory or memory card. These files are selected in the phone as ring tones, contact images or background images and must remain stored in memory. We therefore recommend creating a folder in memory for these kinds of files so that they are not deleted accidentally.

## **SOS call**

Your phone features an emergency function, activated by pressing the emergency key on the back of the device for about two seconds.

If at least one emergency number is entered in the configuration and the emergency key is enabled, the phone initiates an emergency call when the emergency key is pressed for 2 seconds or so.

The phone then sounds an alarm tone and (if activated) sends an SMS with an individually configurable text to the (up to 5) emergency number(s) stored.

Next, the telephone will call the first of the saved emergency numbers.

If the call is not accepted, the phone calls the next emergency number stored. If a connection to a person cannot be established on any of the emergency numbers, the phone repeats up to three times in succession all emergency numbers entered.

The cycle of making emergency calls ends once a connection is established. No more emergency numbers are then called.

If no connection can be established to the maximum number of five numbers (a maximum of three

times each), the phone sets Auto answer mode. It then automatically accepts incoming calls.

Whilst the telephone is calling one of the emergency numbers, the number is displayed. Since the call is made in hands-free mode, you can hear whether the called party picks up.

## **Testing of the emergency call function**

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Thoroughly test the emergency call function after setup. This process should involve the owner of the Ergophone and those whose numbers are stored in the phone.

During the test, remember that the user of the phone is in a stressful situation when making the emergency call. Those receiving the emergency call should therefore be familiar with using the emergency function so as to be able to issue instructions as required (such as on how to end the emergency call function).

## **Emergency call configuration**

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To configure emergency calling, it must be enabled and the emergency text and numbers must be entered.

With the phone in standby, select the left Display key, then "Settings" in the main menu and then

"Emergency settings". This is where all the settings for configuring emergency calls are.

Note: The emergency settings are only available in "Advanced mode". If an SOS call has been set up in this user setting, it remains available even if the user settings are reset to "Basic".

## **Emergency numbers**

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Enter your emergency numbers (up to five) under "Emergency numbers". In an emergency, the first number entered is called first, then the second, etc.

Accessing the menu option shows the five memory locations for emergency numbers. Press the left Display key  and select the emergency number from the contacts.

## **Emergency button active**

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Here you specify whether the emergency key on the back of the phone is enabled or disabled.

When the key is enabled, the emergency function is active as described. With the key disabled, the emergency call function is not available, even if you have saved the emergency numbers and text.

## Emergency SMS

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From "Settings", select whether the emergency SMS is sent before the emergency number is dialled, and whether its contents can be changed.

Note: If you enter as emergency numbers phones which cannot receive SMS messages, the service provider calls the subscriber and reads out the SMS. This call would block the emergency number telephone at the very moment the mobile telephone is trying to make the emergency call. Therefore only enable sending of an SOS SMS when all phones are able to receive SMS messages as text.

## Emergency alert

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You specify here whether the phone sounds an alarm at the start of an emergency call.

## Cancelling an emergency call

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If an emergency call is triggered accidentally, it can be aborted with prolonged pressing again of the emergency call key. If you press the red hang-up key  only slightly, the phone will disconnect this call but will start with the next number anew.

## Important information on emergency functions

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- Do not rely exclusively on this emergency function. The emergency function cannot be enabled in certain situations (such as no network coverage or no credit for outgoing calls).
- Make sure that no answer machines are connected to emergency numbers.
- Discussing the entering of emergency numbers with the holders of these numbers is absolutely imperative so that they know exactly what to do in an emergency.
- The general emergency number for mobile networks (112) may not be entered as an emergency number; this also applies to 110 and other official emergency numbers.
- After setting up the emergency function, test it thoroughly and rectify any mistakes.
- Please note that the emergency call might also be initiated by coming into contact with other objects (such as when in a handbag), so take appropriate care of the phone when the emergency function is enabled.

# Appendix

## Warranty

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Your point of contact for warranty obligation benefits is the specialist retailer where you acquired your device.

Warranty conditions are based upon the legal regulations of the country in which the device was purchased. Your specialist retailer will be glad to provide more information.

## Guarantee

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Tiptel provides a voluntary guarantee on the device, the conditions of which are published on <http://www.tiptel.com>. The guarantee conditions applicable at the time of purchase apply. The original sales slip (receipt, bill) with serial number and/or IMEI number is used as proof of purchase. Please keep these documents in a safe place.

## Declaration of conformity

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This device satisfies the requirements of the EU directive on radio and telecommunication terminal equipment and the mutual recognition of their conformity. The CE mark on the device confirms conformity with the above directive.

We hereby declare that the device satisfies all fundamental requirements of European directives.

For details on the declaration of conformity please visit <http://www.tiptel.com>.

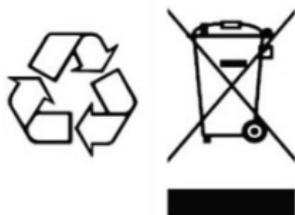
## Disposal

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**Packaging:** Dispose of card and cardboard boxes in the used paper container and throw plastic parts into a recycling container.

**Device disposal:** Used electrical devices should not be disposed of in the household waste. Dis-pose of the device at your local collection points (scrap or recycling yards). Please contact your lo-cal authority for information on disposal sites.

**(Rechargeable) batteries:** (Rechargeable) batter-ies may not be disposed of in the household waste. As a consumer, you have a legal obligation to return (rechargeable) batteries. Please contact your local authorities, or the specialist retailer from where you purchased the device, for information on disposal sites.





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