

Introduction

TCT Mobile would like to thank you for purchasing this cellphone.

Power music player/video player

- With playlist, lyrics display and equalizer
- Full screen video playback
- View videos on the 1.9" TFT landscape display

Unlimited video recording

• Record video clips as long as desired (1)

USB mass storage

Simply a USB key for storing/accessing data.

Webcam

The best companion for PC instant messaging.

Bluetooth ⁽²⁾

- Bluetooth 2.0
- A2DP profile (Bluetooth stereo)

⁽¹⁾ Depending on battery and free memory.

⁽²⁾ Bluetooth enabled models only.

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Safety and use

We recommend that you read this chapter carefully before using your cellphone. The manufacturer disclaims any liability for damage, which may result as a consequence of improper use or use contrary to the instructions contained herein.

• TRAFFIC SAFETY:

Given that studies show that using a cellphone while driving a vehicle constitutes a real risk, even when the hands-free kit is used (car kit, headset...), drivers are requested to refrain from using their cellphone when the vehicle is not parked. Check the laws and regulations on the use of wireless telephones and their accessories in the areas where you drive. Always obey them. The use of these devices may be prohibited or restricted in certain areas.

When driving, do not use your cellphone and headphone to listen to music or to the radio. Using a headphone can be dangerous and forbidden in some areas.

When switched on, your cellphone emits electromagnetic waves that can interfere with the vehicle's electronic systems such as ABS anti-lock brakes or airbags. To ensure that there is no problem:

- do not place your cellphone on top of the dashboard or within an airbag deployment area,

- check with your car dealer or the car manufacturer to make sure that the car's electronic devices are shielded from cellphone RF energy.

• CONDITIONS OF USE:

You are advised to switch off the telephone from time to time to optimize its performance. Switch the cellphone off before boarding an aircraft.

Switch the cellphone off when you are in health care facilities, except in designated areas. As with many other types of equipment now in regular use, cellphones can interfere with other electrical or electronic devices, or equipment using radio frequency.

Switch the cellphone off when you are near gas or flammable liquids. Strictly obey all signs and instructions posted in a fuel depot, gas station, or chemical plant, or in any potentially explosive atmosphere.

When the cellphone is switched on, it should be kept at least 15 cm from any medical device such as a pacemaker, a hearing aid or insulin pump. In particular when using the cellphone you should hold it against the ear on the opposite side to the device, if any.

To avoid hearing impairment, answer the call before holding your cellphone to your ear. Also move the handset away from your ear while using the "hands-free" option because the amplified volume might cause hearing damage.

Do not let small children use your cellphone without supervision.

When replacing the cover please note that your cellphone may contain substances that could create an allergic reaction.

Always handle your cellphone with care and keep it in a clean and dust-free place.

Do not allow your cellphone to be exposed to adverse weather or environmental conditions (moisture, humidity, rain, infiltration of liquids, dust, sea air, etc.). The manufacturer's recommended operating temperature range is -10°C to +55°C (the max value depends on device, materials and housing paint/texture). Over 55°C the legibility of the cellphone's display may be impaired, though this is temporary and not serious.

Do not open or attempt to repair your cellphone yourself. Do not drop, throw or try to bend your cellphone.

Do not paint it.

Use only batteries, battery chargers, and accessories which are recommended by TCT Mobile Limited and its affiliates and are compatible with your cellphone model (see Accessories List page 76).TCT Mobile Limited and its affiliates disclaim any liability for damage caused by the use of other chargers or batteries.

Your cellphone should not be disposed of in a municipal waste. Please check local regulations for disposal of electronic products.

Remember to make back-up copies or keep a written record of all important information stored in your cellphone.

Some people may suffer epileptic seizures or blackouts when exposed to flashing lights, or when playing video games. These seizures or blackouts may occur even if a person never had a previous seizure or blackout. If you have experienced seizures or blackouts, or if you have a family history of such occurrences, please consult your doctor before playing video games on your cellphone or enabling a flashing-lights feature on your cellphone. Parents should monitor their children's use of video games or other features that incorporate flashing lights on the cellphones. All persons should discontinue use and consult a doctor if any of the following symptoms occur: convulsion, eye or muscle twitching, loss of awareness, involuntary movements, or disorientation. To limit the likelihood of such symptoms, please take the following safety precautions:

- Do not play or use a flashing-lights feature if you are tired or need sleep.
- Take a minimum of a 15 minute break.
- Play in a well lit environment.
- Play at the farthest distance possible from the screen.

When you play games on your cellphone, you may experience occasional discomfort in your hands, arms, shoulders, neck, or other parts of your body. Follow these instructions to avoid problems such as tendinitis, carpal tunnel syndrome, or other musculoskeletal disorders:

- If your hands, wrists, or arms become tired or sore while playing, stop and rest for several hours before playing again.

- If you continue to have sore hands, wrists, or arms during or after playing, stop the game and see a doctor.

Prolonged exposure to music at full volume when listening to music may cause hearing impairment. Adjust the volume before placing headphones on or in your ear. Only use headphones recommended by TCT Mobile Limited and its affiliates.

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• PRIVACY:

Please note that you must respect the laws and regulations in force in your jurisdiction or other jurisdiction(s) where you will use your cellphone regarding taking photographs and recording sounds with your cellphone. Pursuant to such laws and regulations, it may be strictly forbidden to take photographs and/or to record the voices of other people or any of their personal attributes, and reproduce or distribute them, as this may be considered to be an invasion of privacy. It is the user's sole responsibility to ensure that prior authorization be obtained, if necessary, in order to record private or confidential conversations or take a photograph of another person; the manufacturer, the seller or vendor of your cellphone (including the operator) disclaim any liability which may result from the improper use of the cellphone.

• BATTERY:

Before removing the battery from your cellphone, please make sure that the cellphone is switched off.

Observe the following precautions for battery use:

- Do not attempt to open the battery (due to the risk of toxic fumes and burns).

- Do not puncture, disassemble or cause a short-circuit in a battery,

- Do not burn or dispose of a used battery in the garbage or store it at temperatures above 60 $^{\circ}\mathrm{C}$.

Batteries must be disposed of in accordance with locally applicable environmental regulations. Only use the battery for the purpose for which it was designed. Never use damaged batteries or those not recommended by TCT Mobile Limited and/or its affiliates.

This symbol on your telephone, the battery and the accessories means that these products must be taken to collection points at the end of their life:

Municipal waste disposal centers with specific bins for these items of equipment
Collection bins at points of sale.

They will then be recycled, preventing substances being disposed of in the environment, so that their components can be reused.

In European Union countries:

These collection points are accessible free of charge. All products with this sign must be brought to these collection points.

In non European Union jurisdictions:

Items of equipment with this symbol are not be thrown into ordinary bins if your jurisdiction or your region has suitable recycling and collection facilities; instead they are to be taken to collection points for them to be recycled.

In the United States you may learn more about CTIA's Recycling Program at www.recyclewirelessphones.com

CAUTION: RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT TYPE. DISPOSE OF USED BATTERIES ACCORDING TO THE INSTRUCTIONS

CHARGERS

Home A.C. chargers will operate within the temperature range of: 0° C to 40° C. The chargers designed for your cellphone meet with the standard for safety of information technology equipment and office equipment use.

Due to different applicable electrical specifications, a charger you purchased in one jurisdiction may

not work in another jurisdiction.

They should be used for this purpose only.

Characteristics of power supply (depending on the country):

110V charger (used in Mexico/USA):

Input : 100-240 V, 50/60 Hz, 0.15 A

Output : 5 V, 400mA

Battery: Lithium 700 mAh

• RADIO WAVES:

THIS CELLPHONE MEETS THE GOVERNMENT'S REQUIREMENTS FOR EXPOSURE TO RADIO WAVES.

Your cellphone is a radio transmitter and receiver. It is designed and manufactured not to exceed the emission limits for exposure to radio-frequency (RF) energy. These limits are part of comprehensive guidelines and establish permitted levels of RF energy for the general population. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. These guidelines include a substantial safety margin designed to ensure the safety of all persons, regardless of age and health.

The exposure standard for cellphones employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by public authorities such as the Federal Communications Commission of the US Government (FCC), or by Industry Canada, is 1.6 W/kg averaged over 1 gram of body tissue. Tests for SAR are conducted using standard operating positions with the cellphone transmitting at its highest certified power level in all tested frequency bands.

Although the SAR is determined at the highest certified power level, the actual SAR level of the cellphone while operating can be well below the maximum value. This is because the cellphone is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a wireless base station antenna, the lower the power output of the cellphone Before a cellphone model is available for sale to the public, compliance with national regulations and standards must be shown.

The highest SAR value for this model cellphone when tested for use at the ear is 1.01 W/Kg and for use close to the body is 1.02 W/Kg. While there may be differences between the SAR levels of various cellphones and at various positions, they all meet the government requirement for RF exposure. For body-worn operation, the cellphone meets FCC RF exposure guidelines provided that it is used with a non-metallic accessory with the handset at least 1.5 cm from the body. Use of other accessories may not ensure compliance with FCC RF exposure guidelines.



The World Health Organization (WHO) considers that present scientific information does not indicate the need for any special precautions for use of cellphones. If individuals are concerned, they might choose to limit their own or their children's RF exposure by limiting the length of calls, or using "hands-free" devices to keep cellphones away from the head and body. (fact sheet n°193). Additional WHO information about electromagnetic fields and public health are available on the following website: http://www.who.int/peh-emf.

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.

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.

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

Your telephone is equipped with a built-in antenna. For optimal operation, you should avoid touching it or degrading it.

LICENCES

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General information

- Website: www.cellatel.com
- Hot Line Number: see "TCT Mobile Services" leaflet or go to our Internet site.

On our Internet site, you will find our FAQ (Frequently Asked Questions) section. You can also contact us by e-mail to ask any questions you may have.

Your telephone is a transceiver that operates on GSM networks with 850, 1800 and 1900 MHz bands.

Protection against theft ⁽¹⁾

Your cellphone is identified by an IMEI (cellphone serial number) shown on the packaging label and in the product's memory. We recommend that you note the number the first time you use your telephone by entering *#06# and keep it in a safe place. It may be requested by the police or your operator if your telephone is stolen.

Disclaimer

There may be certain differences between the user manual description and the cellphone's operation, depending on the software release of your telephone or specific operator services.

Your mobile



^(I) Contact your network operator to check service availability.

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^(I) Depending on your network operator.

Keys 1.1

`¥`

1 %

#

_@

Navigation key Confirm an option (press the middle of the key)

Answer

Send a call Access call memory (Redial) (short keypress)

0J Switch on/Switch off the telephone (long keypress) End call Return to the main screen

Left softkey

Right softkey

Access your voicemail (long keypress)

- In Edit mode:
- Short keypress: change input methods
- Switch from T9 predictive mode to Normal mode
- Long keypress: access the Symbols table

From main screen

- Short keypress: #
- Long keypress: activate/deactivate the vibrator In edit mode:
- Short keypress: (space)
- Long keypress: add a word

- Main screen icons (1) 1.2
- HHH **Battery charge level**
- Vibrate alert: in vibrate mode, the ringer is silenced except for *** alarms set (see page 40).
- 0 Bluetooth status (Blue - Activated).
- A Bluetooth status (Connected to an audio device).
- Q Headset connected.
- 8 Keypad locked.
- 5 Call forwarding activated: your calls are forwarded (see page 29).
- ര Alarm clock programmed (see page 49).
- Network signal strength indicator. ath
- Voicemail message received. 20
- Unanswered calls. ٢×
- WAP alerts ⁽²⁾. ۲
- 20 Roaming.

- ⁽¹⁾ The icons and illustrations in this guide are provided for informational purposes only.
- ⁽²⁾ Depending on your network operator.

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- Memory card scanning in progress.
- Memory card scanning completed.
- $[]_1$ $[]_2$ **Double line** ⁽¹⁾: indicates the selected line.
- **GPRS connection status** (Blue Activated).
- Music player active.
- USB cable connected.
- Reception of a message in progress.
- Sending a message.
- Silence mode: in silence mode, your phone will not ring or vibrate, but alarms set will still sound (see page 40).
- Message unread
- Message list is full: your handset cannot accept any new messages until at least one message is deleted from your SIM card.
- **Preferred network area** ⁽¹⁾.
- Antenna off/Airplane mode.
- A2DP connected.

2 Getting started

2. Set-up

Inserting the SIM card (1)

In order to make or receive calls, you must insert your SIM card as illustrated below.



Place the SIM card with the bronze colored chip facing downwards and slide it into its housing. Make sure that it is correctly inserted. To remove the card, press the SIM card firmly and slide it out.

Installing the battery



Insert and click the battery into place, then close the telephone cover. Do not force the battery, as this may cause damage to the battery and or phone.

(1) Check with your network operator to make sure that your SIM card is 3V compatible. Older 5 volt cards can no longer be used. Please contact your operator.

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^(I) Contact your network operator to check service availability.