Charging the battery



Connect the battery charger

- It may take up to 20 minutes during the initial charge for the phone to powerup.
- Be careful not to force the plug into the socket.
- Make sure the battery is correctly inserted before connecting the charger.
- The AC outlet must be near the phone and easily accessible (avoid electric extension cables).
- When using your telephone for the first time, charge the battery fully (approximately 3 hours).



Removing the back cover



2.2 Power on your cellphone

Hold down the key until the telephone powers on, type in your PIN code if necessary and then confirm by pressing the key. The main screen will wake up.



If you don't know your PIN code or if you have forgotten it, contact your network operator. Do not leave your PIN code near your telephone and store your card in a safe place when not in use.

If cell broadcast messages are displayed, use the key to browse through them in full or press the right softkey to return to the main screen.

While the cellphone is searching for a network, "Searching/ Emergency" will be displayed.

In the power on screen, you also have access to "Media album", "Photo&Video" and "Music player" functions even if no SIM card is present.

2.3 Power off your cellphone

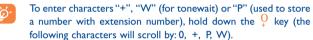
Hold down the $\stackrel{\mathbf{Y}}{\mathbf{Y}}$ key from the main screen.

3 Calls

3.1 Making a call

Dial the desired number then press the key to place the call. If you make a mistake, you can delete the incorrect digits by pressing the right softkey.

To hang up the call, press the $\stackrel{\circ}{\downarrow}$ key.



Making an emergency call

If your cellphone is covered by the network, dial **911** or any other applicable emergency number and press the key to make an emergency call. This works even without a SIM card and without typing the PIN code or unlocking the keypad.

3.2 Calling your voicemail (1)

Voicemail once configured, will take messages of callers if you are unavailable. To access your voicemail, hold down the $\frac{1}{100}$ key.

(1) Contact your network operator to check service availability.

If the access number for your operator's voicemail service does not work, dial the number that you were given. To change this number at a later date, refer to "**My numbers**" (see page 27).



To use your voicemail service from abroad, contact your network operator before leaving.

3.3 Receiving a call

When you receive an incoming call, press the key to talk and then hang up using the key.

If the 3 icon is displayed, the vibrator is activated and and ringtones are disabled. If the 6 icon is displayed, the cellphone neither rings nor vibrates.



The caller's number is displayed if it is transmitted by the network (contact your network operator to check service availability).

Muting the ringtone

Press the right softkey once while the telephone is ringing. Answer the call by pressing the key.

Rejecting a call

Press the key once or the right softkey twice.

3.4 During a call

Available functions

During a call, you may access your directory, diary, short messaging, etc. without disconnection of your current conversation by pressing the key.

- Call on hold
- Ongoing call
- Handsfree

WARNING: move the handset away from your ear while using the "handsfree" option because the amplified volume might cause hearing damage.

- Directory
- Messages
- Organizer
- Services (I)
- Voice memo (record your current call).

You may also switch from handset to a BT device when connected.

⁽¹⁾ Contact your network operator to check service availability.

Adjusting the volume

Volume may be adjusted up or down be using the $\stackrel{4}{\Rightarrow}$ key.

Handling two calls

- Answering a second call (Ensure that "Call waiting" is activated, see page 28).
- To call a second party during a call, dial the number directly and press

3.5 Conference calls (1)

Your cellphone allows you to talk to several people at the same time (up to 5). If you are on a double call, press "**Options**" and select "**Conference**" then confirm with the key key. If a third call comes in, answer it by pressing the key and speak with your new correspondent.

This correspondent becomes a member of the conference if you press "Options" and select "Joint conf.", and then confirm by pressing .

Pressing J disconnects the current call.

To end the conference call, press "Options" and select "End conf.".

3.6 Line switching (1)

Your SIM card can contain two distinct telephone numbers. Under "Call log", choose "Line switching" and then select a default line; all outgoing calls will be made from this number. Incoming calls will still be received from both lines despite the default set.



The services programmed on the default line do not impact those selected on the other line.

⁽¹⁾ Contact your network operator to check service availability.



Menu

From the menu interface, you may directly access features by pressing the corresponding key (number keys and keys) (1).

I. GAMES & APPS

2. MEDIA ALBUM

- My audio
- My images
- My videos
- My creations
- Unknown files
- Memory card
- Memory status

3. TOOLS

- Bluetooth
- Organizer
- Alarm
- Calculator
- Converter
- Voice memo
- Memory status

4. PHOTO & VIDEO

- Camera
- Video
- My creations

5. DIRECTORY

6. MESSAGES

- Messages
- Voice message
- Photo message
- Video message
- Email
- Voicemail
- Settings

7. CALL LOG

- Call memory
- My numbers
- Billing
- Call settings

8. MY SETTINGS

- Ringtones
- Color
- ThemeAntenna off/Airplane mode
- Equalizer
- Display
- Clock
- Keys
- More settings...

9. MY SHORTCUTS

*. SERVICES (1)

- VAS
- Data account
- My One Touch
- Service dial number

0. MUSIC PLAYER

- Playlist
- Album
- Artist
- Genre
- All songs
- Recently played
- My star list
- Update songs

#. WAP

- Homepage
- Bookmarks
- Recent pages
- Go to URL
- Profiles

⁽¹⁾ Only available in "Board" mode.

5 Call log



5.I Call memory

You can access your call memory by pressing the key from the main screen. Choose the option of the desired list:

- Unanswered calls
- Outgoing calls (Redial)
- Answered calls

Select a number of the call memory and press the "Options" softkey to View call details, Create text/multimedia message, Save or Delete the selected number or clear the entire list (Delete all).

5.2 My numbers

Type in or modify your telephone number or the number to access your voicemail and confirm by pressing . Your telephone number is usually written on your SIM card.

5.3 Billing

In the billing menu, you may access the following items:

- Amount
- You can view the total cost of charged calls, modify it or reset it and enter the cost of a Telecom Unit in the currency of your choice.
- **Duration** You can view the total duration of all outgoing calls or reset it.
- **GPRS counter** Management of the volume of data communications charged for (in kilobytes).
- You can activate or cancel the beep emitted during a call with a specified frequency (enter the frequency and confirm by (y)).

5.4 Call settings (1)

In the call settings menu, you may access the following items:

5.4.1 Call waiting

Activate/Deactivate the audible tone when an incoming call is received.

⁽¹⁾ Contact your network operator to check service availability.

5.4.2 Call forwarding

You may activate, cancel or verify call forwarding status to voicemail, or a specified number. The following call forwarding options are available:

- Conditional: forward calls if your line is busy, unavailable, or outside of the network coverage area.

5.4.3 Call barring

You can activate or deactivate call barring for outgoing and incoming calls. The various options are:

- **Outgoing calls** The following configurations are possible:
- All calls
- All outgoing calls are barred.
- International calls Outgoing international calls are barred.
- International except home
- · Outgoing international calls except those to your country of subscription are barred.

Incoming calls

- The following configurations are possible:
- All calls
- All incoming calls are barred.
- Roaming
- Incoming calls are barred when you are abroad.

Cancel all barring

· Deactivate all call barring.

PW

Change barring • Change the original PW for activating call barring.

5.4.4 Line switching (1)

Line switch between line I and line 2.

5.4.5 Auto redial

You can activate or deactivate the automatic callback of your party for calls that do not connect the first time.

(1) Depending on your SIM card.



Directory



6.1 Accessing your directory/phone book

To access the **directory** from the main screen, press the **v** key (1) or press the **v** key and select the **n** icon from the menu.

You may also create a shortcut for quick access to your directory (see page 44).

You have 4 directories:

- SIM directory
- General
- Cellphone directory
- Group

In addition to the directories already provided, you can create up to 5 groups (maximum 100 entries per group).

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Searching for a name by its first letter

You can search for the person's name by pressing the key associated with the first letter of his/her name.

Read a file

Select a name from your directory, then press (*) to read the file.

Sending Vcard via Bluetooth

Selecting the Vcard you wish to transfer ("Options\Send vCard\By Bluetooth").

Making a call

Press the key once the name is selected. If several numbers are associated with the name to be called, you must first choose the number from the list (Mobile, Home, Office, etc.) using the key. Press the key to make the call.



Information in the directory and the diary may be managed using the PC suite (see page 69).

(1) Depending on your network operator.

6.2 Creating a file

Select the directory in which you wish to create a file, press the "Options" softkey, select "Create file" then (*).

When you create a new contact in the product directory, at least one of the following fields must be filled in: A Name, A Group, Mobile, A Home, Ringtone, Mage, Wideo, Work, A Fax, © Email, Birthday, Company.

You can move from one field to another using the \Leftrightarrow key.



If you use your cellphone abroad, store the numbers in your directories in international format "+" followed by the country code (see page 20).

6.3 Available options

From the list of names in SIM directory, General directory or Group you can access the following options via left softkey:

View

 View a complete file: name, numbers, address, email. etc.

Create file

 Create a file (name, numbers, address, e-mail, etc.) in the desired directory.

Create text/ multimedia message Send an SMS/MMS to a contact you selected from the directory.

Edit

 Modify the contents of a file: name, number, ringtone, image, etc.

Delete

Delete the selected file.

Delete all Copy all • Delete all files in the current directory.

 Copy the whole directory to the SIM or General directory if memory allows.

Send vCard Settings

Create group • Cre

• Cre

Associate/
Not associate

• Exchange data via MMS or Bluetooth (see page 47).

· More information and settings.

· Create a group of files.

• The group and its files will be completely deleted.

 If the contact is modified on the SIM or general directory, the entry in the group will be modified accordingly.

7

Messages.....



You may create, edit and receive SMS, MMS and email with this phone.

MMS is a message whereby you can send video clips, images, photos, animations and sounds to other compatible mobiles and e-mail addresses.



The MMS function can only be used if the service is provided by your operator, and if your contract includes the MMS option and if all the parameters for MMS have been entered (see page 39).

7.1 Messages: Text/Multimedia message (1)

7.1.1 Create message

From the main menu select "Messages" to create text/multimedia message.

You may type a message, but may also modify a predefined message in **Templates** for future access. You may customize messages by adding pictures, photos, sounds, titles, etc (only available while editing a MMS). While writing a message, select "**Options**" to access all messaging options.

You can save your messages that you send often to **Drafts** or **Templates**.



An SMS message of more than 160 characters (the number of characters depends on the languages you writing in) will be charged as several SMS. An MMS message containing photos and/or sounds may also be billed as more than one message.

7.1.2 Inbox

All received messages (read and unread) are stored in the inbox.

When viewing your messages, you will find the following status icons, depending on the type of message: unread SMS in cellphone, unread SMS in SIM card, read SMS in cellphone, read SMS in SIM card, unread MMS in cellphone, read M

Receiving and reading SMS/MMS

When your receive a new message, the following message is displayed: "X new message!", a beep sounds, the icon appears with the # of unread messages. Select this line and press to read it directly from the main screen.

Once you have read the message, the following options are given: **Reply**, **Forward** the message to another person, **Edit**, **Delete**, **Delete** all and extract number or URL (**Use number/Use URL**).

⁽I) Depending on your network operator.

7.1.3 Unsent

All messages failed to send.

7.1.4 **S**ent

All sent messages.

7.1.5 Drafts

All drafts messages.

7.1.6 WAP alerts

Store WAP push messages.

7.1.7 Archive

A library to store messages.

7.1.8 Empty folder

Delete all messages in "Inbox/Unsent/Sent/Drafts".

7.1.9 Templates

A list of predefined messages is available. Select one, edit it if required, and then send it. You can also create your own predefined text messages.

7.2 Voice message

Record voice and send as MMS.

7.3 Photo message

Take a photo and send as MMS.

7.4 Video message

Take a video and send as MMS.

7.5 Email (1)

Send and• Connect the email server in order to launch

Receive sending/receiving email manually.

Create Email • Create a new email.

Inbox • Folder of all received emails.

• Folder of all emails failed to be sent.

Sent
Prolder of all sent emails.

Prolder of all draft emails.

Templates
A list of predefined messages.

Delete all • Delete all email in the folder specified.

Delete marked • Delete all marked files.

Email profile • Edit or activate email profiles.

7.6 Voicemail

Access voicemail received.

7.7 **S**ettings

7.7.1 Text message

• Profile settings • Profiles can be retrieved directly from SIM card.

Alternatively, you can create your own profile.

⁽¹⁾ Depending on version, this feature may not be available.

General setting • Delivery report, request for acknowledgement of delivery report On/Off. Reply path (1) show reply

Memory status • Memory used on the cellphone.

Preferred storage

• Select default message storage, SIM or cellphone.

Pref. Bearer

• Bearer preference.

7.7.2 Multimedia message

Edit

• Set edit mode, image size and signature.

Sending

• Set the values for validity period, Read report, etc.

Retrieve

· Set the values for Home network, Roaming

network, etc.

Filter

• Set criteria for filtering.

Profiles

• Follow the same procedure as for setting your WAP connection.

Memory status • Memory used on the cellphone.

Broadcast SMS (1)

Receive mode

• Enable to receive broadcast SMS.

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Read message

Store the received messages.

Language

· Language selection.

Channel setting • Add/Edit channels.

My settings.....



From the main screen, select the icon menu 🚨 and select the function of your choice in order to customize your telephone.

Ringtones

Available functions

To modify the sound settings, select an option using the
 key:

- Select a melody from the list using the $\stackrel{\blacklozenge}{\bullet}$ key then confirm by pressing (see page 65).
- Mode (normal, discreet, vibrate...).
- Adjust the volume using the \(\bigcup \) key.
- Select the type of key beep.
- Select a melody for a new incoming message.
- Select a melody for an alarm or appointment.
- Power on beep.
- Power off beep.

⁽¹⁾ Depending on your network operator.

8.1.2 Mode

You may set your cellphone ringtone to Normal, Discreet (ring with beep), Vibrate (all sounds are replaced by vibrations except for alarms), Vibrate and ring, Vibrate then ring, Beep and vibrate, Silence (no sounds except for alarms, the air icon will be displayed).



Ringtones sound with increasing volume.

8.2 Color

This function enables you to customize the graphic style and the colors of your phone's menu display.

8.3 Theme

The "Theme" menu allows you to customize your telephone to suit your own taste. You can modify several customizable items at the same time.

When using the telephone for the first time, a default "Theme" is activated.

Even if you choose a Theme, you can still modify the elements in it one by one. You can reactivate any Theme at any time.

When changing a Theme, an installation screen appears until the eight elements are installed.



The installation of the Theme can be stopped and cancelled if you receive an incoming call or if you press the right softkey; the previously selected Theme will remain.

8.4 Antenna off/Airplane mode

In antenna off mode, your phone will not be able to make or receive calls, Bluetooth, or message transmissions. This mode also prolongs music listening time.

8.5 Equalizer

Choose and select different sound styles preset.

8.6 Display

8.6.1 Main screen

The main screen is displayed when you switch on your telephone.

You can access the main functions from the main screen either with the navigation key or by pressing y and by selecting the icons displayed on the screen (1).

By selecting "Main screen" you can customize it by replacing the default image or animation displayed on your telephone.



When you receive an event (incoming call, SMS/MMS, notifications, etc.) the icon, type and number of events will be displayed on your main screen allowing you to view them directly.

8.6.2 Screen saver

If you activate this option, the screen saver will be enabled after a short preset time. You can choose a picture, an animation, or a video as your screen saver.

(1) Depending on the operator.

8.6.3 Power On/Off (1)

You can customize your welcome animation or image that appears when you switch on your cellphone.

You can also customize your OFF screen with an image or animation.

8.6.4 Menu display

Board • All the main menu icons displayed on one screen.

• One full-screen icon displayed at a time. **Image**

List • Main menus displayed line by line.

8.6.5 **Brightness**

You may adjust black level with respect to LCD display by pressing $\stackrel{\bullet}{\Rightarrow}$ key.

Clock

Manage time and date settings, including: 12/24h format. You may also adjust daylight savings time settings.

8.8 **Keys**

Softkeys & Numerical keys

These keys have predefined functions, which vary from one model to another (operator services, games access, or Games & Applications, ...). You can customize (2) them by assigning functions, setting speed dial entries, or associate a URL with each key.

8.8.2 Navigation keys

By customizing your navigation keys, you can access any function directly from the main screen.

More settings...

8.9.1 **Keypad lock**

Manual/Automatic

Your keypad would be locked automatically or you may also lock it manually by holding down the * key.

Unlock the keypad

Hold down the * key when locked.



The keypad will be unlocked automatically when receiving a call or plugging in the charger.

8.9.2 **Backlight**

Screen

 Adjusting the backlight allows to reduce brightness to conserve battery consumption. You may also set screen duration for inactivity; immediate, 5s, 10s, 30s, or I min.

Keypad

· You may customize your keypad light by selecting On/Off when activated.

Depending on the model.

⁽²⁾ Depending on your network operator.

8.9.3 Languages (1)

Display language for messages (select using $\stackrel{\bullet}{\bullet}$). The "Automatic" option selects the language according to the home network (if available).

8.9.4 **Dictionary**

You have a dictionary to which you can add your own words in addition to those suggested by the predictive input system. When you consult your dictionary, you can add, modify or erase words by using the "Options" softkey.

8.9.5 Input method (2)

Please see chapter "Latin input mode", page 70. In addition to the specific characters table for Cyrillic, Chinese, other data input modes are also available in your telephone. This feature allows you to write short messages and add names with special characters to your directory.

8.9.6 Security

Activate PIN

- The SIM card protection code is requested each time as the cellphone is powered on if this code is activated.
- **Change PIN**
- Change PIN code.

Change PIN2

• A protection code for certain SIM card features (Billing/Cost/FDN, etc.) will be requested if you attempt to access it, if the code is activated. Select to update it with a new one (between 4 and 8 digits).

code

Activate phone • It is requested each time as the cellphone is powered on if this code is activated.

Change phone code

• Change cellphone password, default is 1234.

Fixed dialed number

• It allows the cellphone to be "locked" so that it can only dial certain numbers, or numbers with certain prefixes. To activate this function, PIN2 code is mandatory.

8.9.7 Networks

Network selection

- Preferred networks
- List of networks to which you wish to be connected in order of priority (update this list using (*)).
- Select network
- Manually select your preferred network.
- Search mode
- · Network connection switching between "Manual" and "Automatic".

GPRS connection (1)

- When needed
- GPRS mode active depending on connection requirements.
- Always
- · GPRS mode continuously active.

(1) Depending on network availability.

Contact your network operator to check service availability.

Depending on the language.



Tools



9.1 Bluetooth^{TM (I)}

Access this feature by selecting "Tools" from the main menu, then "Bluetooth".

To use your cellphone with a Bluetooth device, follow the following procedures:

- Pair and register the device to your cellphone,
- Select it to use hands-free communication. Only one Bluetooth audio device (your Bluetooth headset or your Bluetooth car kit) can be connected during the communication.

Pair and register your Bluetooth device

Activate the Bluetooth feature by selecting the "Tools\Bluetooth\ Activation\On" option. Then enter the "Device list" menu to search for connectable Bluetooth devices and select the device you want to be paired with in the list. If the bluetooth device has no keyboard, enter its default password to register it with your cellphone. If the Bluetooth device has keyboard/keypad, enter the same set of password on both handset and the device to get it registered.

From the list, press the "**Options**" softkey to connect/disconnect, rename, search for new devices or delete an unconnected device from the list.



Don't forget to turn on your Bluetooth device and activate the pairing mode while pairing it with your cellphone.

Available functions

Data transmit

Exchange files with another bluetooth device.

Handle a call

 Initiate or receive a phone call with a Bluetooth headset.

Listen to music • Support A2DP profile.

Settings

- Visibility: Select whether you want to hide ("Hidden") or show to all ("Shown to all") your cellphone.
- My phone's name: you may change your cellphone name, which is visible to the others.



Always activate Bluetooth in your cellphone first before connecting it to a Bluetooth device. Be aware that Bluetooth activation will slightly affect battery life of your cellphone.

Bluetooth technology allows free wireless connections between all Bluetooth-compliant devices within short range. Please make sure that the Bluetooth headset or the Bluetooth car kit and your cellphone are in this range and set as "Visibility".

Your cellphone is Bluetooth™ v1.1, v1.2 and v2.0 compatible.

9.2 Organizer

Once you enter this menu from "**Tools**", there is a monthly-view calendar for you to keep track of important meetings, appointments, etc. Days with events entered will be marked in color.

(1) Bluetooth enabled models only.

Available options:

Create

Create an appointment.

View appointments

• See today's appointments.

List all appointments

See created appointments

Jump to date

 Input the required date and it will be immediately highlighted.

9.3 Alarm

Your cellphone has a built-in alarm clock with a snooze feature. You can set up to five separate alarms and choose whether or not the alarm should repeat.

Repeat

• You may select Once (default)/Every day/Days.

Snooze

• The alarm will repeat at regular intervals.

9.4 Calculator

You can use it to perform basic calculations. Hold down the key to input a decimal point. Confirm with the key or the left softkey.

9.5 Converter

9.5.1 Unit converter

You can use the Weight and Length conversion by selecting the unit you wish to convert via ◀▶, then press ▼ to input the digits. Finally confirm with ♀ key or left softkey.

9.5.2 Currency converter

The currency converter allows you to:

- Convert a currency directly into euros and vice versa (1).
- Convert between international currencies, both currencies must be selected by keys. You are requested to input the appropriate exchange rate.

9.6 Voice memo

This feature enables you to record a call by selecting "Voice memo" while communicating. To record a sound, select "Voice memo", then "New record".

⁽i) For the former European national currencies, the currency converter uses the final Euro conversion rates set on 31/12/1998, which are used in accordance with official conversion rules.

Memory status

It will indicate how much space is used and how much is currently free on your cellphone and memory card (if any).

9.7.1 Phone memory

View available memory.

Your cellphone's memory is shared among several functions: directory, scheduler, messages, voice messages, images, melodies, games, applications and video clips.

9.7.2 Memory card (MicroSD card)

View the memory available on your MicroSD card.



You are advised to save large files (like videos, songs,...) on your microSD card. File names up to 35 characters will be supported.

My shortcuts



Accessing and creating new shortcuts.

To program new shortcuts: select "My shortcuts" to create quick access to a function, Directory, or WAP Bookmarks, etc.





II.I Homepage

Launch the WAP browser with the homepage of the default profile.

II.2 Bookmarks

Access your favorite sites.

II.3 Recent pages

Pages which you recently browsed.

11.4 Go to URL

Enter the URL of WAP site.

11.5 Profiles

11.5.1 Edit profile

Edit existing profile or create new profile.

11.5.2 Browser options

Set timeout values and image loading options.

11.5.3 Push message settings

Enable or disable receiving service message from WAP.

11.5.4 Clear cache

Empty the cellphone's cache memory.

11.5.5 Clear cookies

Clear cookies from website.

11.5.6 Trusted certificates

Certificates of trusted sites.

2 Media album



You will have an access to all audio and visual files stored in cellphone or memory card in Media Album.

12.1 My audio

Choose an audio for the ON/OFF screen, for an incoming call, a message alert, power on/off ringtone or an alarm and scheduler.

The "My audio" album contains the following folders (1):

- Music: full track music.
- Melodies: melodies that can be set as a ringtone.
- Recorded: all recorded sounds.
- General: contains all audio files stored in cellphone or memory card.



DRM: Digital Rights Management feature allows sounds and images to be played while protecting the associated copyright. DRM counter-based files and files with expired rights will not be automatically played when scrolling the list.

12.2 My images

You can select an image or a photo as main screen or the ON/OFF screen. You may also change it, send it by MMS, Bluetooth, or assign it to a contact in the directory.



Images are displayed in alphabetical order.

12.3 My videos

The "My videos" album contains all video clips embedded and downloaded in cellphone or memory card.



In My audio, My images and My videos: only files transferred via PC suite will be saved in the pre-defined folder and recognized by the music player. However, the files copied to other directories are still accessible in "Media album\Memory card".

12.4 My creations

This feature stores all photos and videos captured by your cellphone.

12.5 Unknown files

Store files of unsupported format.

The embedded folder names cannot be modified. However, in certain cases, you can modify, delete and add items included in these folders.

Thumbnails are displayed for preview. In addition, you can use "Mark" function, to select multiple files.

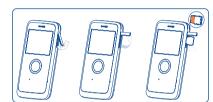
12.6 Memory card

You will have access to all files stored in memory card here.



When a memory card is inserted for the first time, it will be scanned and the default folders will be created.

Insert the memory card:



Open the rubber cap and insert the MicroSD card into the slot.

Remove the memory card: Open the rubber cap and gently push the memory card until unlocked. Take out your MicroSD card and close the cap.

Available options

New folder • Create more folders.

Delete folder • Remove folders.

Rename folder • Rename folder's name.

Empty folder • Delete all files in one folder.

Memory card • To format it or check available memory.

12.7 Managing audio, images, videos and creations

Below are the available functions for applicable files:

View · V

 View the selected image. If you want to view all the pictures in your folder in a slideshow hold down

on the current picture.

• Play the selected video.

Send (1) • Send the audio/image/video.

• Delete the audio/image/video selected (Not

applicable for embedded items).

Set as• - Image->main screen, screen saver, switch

ON/OFF, assign it to a contact.

- Sound->ringtone, message beep, switch ON/OFF,

assign it to a contact.

- Video->Screen saver, switch ON/OFF or assign it

to a contact,

Modify • Modify an image (2).

Download • Download new items.

Rename • Rename the audio/image/video.

Sort the files by name, type, time and size.

Files marked with 🔒 cannot be sent.

Only applies to images that can be cleared but not for copyrighted files.

Move to phone/ memory card

• Move a file from the product memory to the memory card and vice-versa.

Properties

• Display part of the ID3 Tag content of an MP3 file.

Activate

• DRM file option.

Copy to phone/ memory card

· Copy a file to the cellphone memory or the memory card.

Delete

• Delete files except those that are embedded.

Delete all

• Delete all files expected those that are embedded.

List view

· View files in the selected list.

Slideshow (1)

Show the images continuously.

Capture

• Access "Photo & Video" function directly.

Mark/Unmark

• Mark/Unmark a click on a file for further operation.

Mark/Unmark all • Mark/Unmark a click on all files.

Delete marked • Delete all the marked files.

12.8 Compatible formats (2)

- Sounds: mp3, m4a, aac, midi, wav, amr
- Images: jpg, gif
- Videos: 3gp, mp4

12.9 Memory status

See page 51.

(1) Only applies to images that can be cleared but not for copyrighted files.

Photo & Video



Your cellphone is fitted with a camera for taking photos and shooting videos that you can use in different ways:

- store them in your "Media album".
- send them in a multimedia message (MMS) to a cellphone or an email
- customize your main screen (see page 42).
- select them as incoming call image to a contact in your directory.
- transfer them by data cable or microSD card to your computer.
- modify your photos by adding frames (see page 62).

13.1 Access

To access photo and video from the main screen, press (*) key to access the menu and select the icon.

13.2 Photo

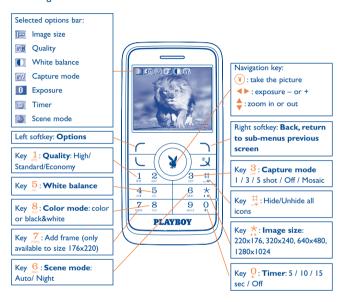
13.2.1 Take a photo, save or delete

The screen acts as the viewfinder. Position the object or landscape in the viewfinder and press (*) to take the picture and the picture will be automatically saved. If you prefer not to save, you may delete it by pressing the right softkey "Delete".

Depending on product and market.

13.2.2 Settings in framing mode

Before taking a photo, you may adjust several settings by using the following shortcuts below:



From the photo shot screen, press the "Options" softkey not only to access: "Image size", "Capture mode", "Quality", "Timer", "White balance", "Color mode", "Add frame", but also the following:

Media album

• Go to the media album feature.

Saving location • You may choose saving location if MicroSD card is

inserted.

Restore default • Make all settings recover as default value.

Hotkeys · List all hotkeys.

13.2.3 Options available after taking the photo

Once you have taken a photo, you can Send your photo, assign it to a contact or to the main screen, etc, or **Delete** it, **Modify** it (see below), or access your Media album.

13.2.4 Modifying images

Access the "Media album\My creations" after taking a photo, and then select "Modify".

13.3 Video

You can record unlimited length of video clip as long as the battery sustains and there is sufficient memory.



We strongly advise you to change the default folder to "Memory card" to store the photos you will take and videos you will record.

13.3.1 Video settings while in framing mode



13.3.2 Framing mode

When you enter the "Video" function, you are in Framing mode. Use the cellphone screen as a viewfinder and press the "Options" softkey for White balance settings, to activate or deactivate the sound, to choose the color, to access the "Media album" or the "Camera", and to change the default folder.

13.3.3 Recording mode

Once you have chosen your settings, you can launch the recording of your video-clip by pressing the \checkmark key.

During the recording, you can use the ▲ and ▼ keys to zoom in or out.



If you receive a call in recording mode, video recording will be stopped and a message will appear asking you of you would like to save the recorded file.

13.3.4 Playing mode

In the list of "My creations", press "Options" to Play the video and choose List View (from thumbnail view), Send, assign it (Set as) to a contact or to the main screen.

Press \Rightarrow keys to adjust volume.

Press <-> keys to adjust its playing speed.

Music player



Access this feature from the main menu by selecting "Music". You will have full flexibility of managing music both on your cellphone and memory card.

14.1 Music player (1)

Access your audio files through the following menus:

Playlist

• List created either on the PC or the cellphone

Album/Artist/ Genre

· Music files are categorized by Album, Artist or Genre based on information stored in the tags. Those missing such information will be classified as "Unknown files".

All songs

· Contains all songs both on cellphone memory and memory card.

Recently played • Contains 12 recently played songs.

My star list

 You can simply add your favorite songs to "My star list" by holding down 🅇 during playing music (max

Update songs

Update the information of songs saved in memory

14.2 Settings

Access by pressing the right navigation key for following options:

Play mode

· Normal, Repeat current, Repeat all, Shuffle and Repeat shuffle. You may also customize it simply by pressing during playing music.

Equalizer

• Different music style presets in the cellphone. You may also customize it simply by pressing $\frac{1}{2}$ during playing music.

Play in Bluetooth In playing screen, press the key to shift between play in speaker and play in BT stereo bluetooth.

Color

• Change the skin of your Music Player.

14.3 Playing with lyrics

Lyrics can be displayed in synchronization with the music. You need a separate .lrc file with the same name of music file.

Only music files in mp3, m4a and aac format will be visible in Music Player.

5 Games & Applications 🖓



Your Playboy phone may include (1) some Java™ applications and games. You may also download other compatible Java applications and games from your service provider or other third party providers.

15.1 Launch an application

Select "lava" to launch applications.

15.2 Java settings

The "Games & Apps" menu allows you to manage Java settings, in which you may set lava audio, lava vibration and view free/heap size.

15.3 Java downloading

You can download new Java[™] applications in the "Games & Apps" menu by selecting the "Download" from "Options". The list of available WAP bookmarks dedicated to the application download will then be displayed. Select the appropriate bookmark to go to the desired WAP page.

Disclaimer

Downloading or running applications will not damage or alter any software already in your cellphone designed to support Java™ technology.

TCT Mobile Limited and its affiliates waive any responsibility and refuse to guarantee applications that are subsequently used, as well as for all applications not embedded in the handset upon purchase.

The purchaser alone bears the risk of loss, damage or defect of the handset, or of applications/software, and generally of any damage or consequence resulting from the use of the said applications/software. In the event that the said applications/software, or the subsequent setup of any function are lost due to technical reasons resulting from the handset being replaced/repaired, the cellphone owner should repeat the operation and download or set up again. TCT Mobile Limited and its affiliates grant no guarantee and disclaim any responsibility if the operation cannot be repeated or cannot be performed without incurring some cost.

⁽¹⁾ Depending on your country or your operator.

6 Making the most of your mobile.....

16.1 PC suite

Your phone includes a PC suite application on CD-ROM which is included with this package. You may download applicable updates for free via our website. PC suite allows you to:

- Backup/restore
 - You can backup the important data in your cellphone and restore them when needed.
- GPRS Modem
 - Use your cellphone to connect a PC to the internet.
- Multimedia Personalization
 - Customize your cellphone with images, animations, videos and melodies.
- Music management
- Create and transfer playlists with music files and provide edited lyrics.
- Messaging
- You can compose SMS/MMS easily on your PC and transfer them to cellphone

Supported Operating Systems

- Windows 2000/XP/Vista

7 Latin input mode/ character table (1).....

To write messages, there are two writing methods:

- Normal
- Predictive with the T9 mode

Normal

This mode allows you to type a text by choosing a letter or a sequence of characters associated with a key. Press the key several times until the desired letter is highlighted.

When you release the key the highlighted character is inserted into the text



(1) For specific languages as Chinese, please see specific input leaflets.

Predictive T9 mode

Predictive T9 mode predicts words for quick selection based on predefined words in the phone's dictionary.

Write the word by pressing a key between and the word will be modified each time you press a key. As you go on, the word will keep changing.

Example: For "Tomorrow", press on the following keys:

 $\frac{8}{\text{TUV}}, \frac{6}{\text{MNO}}, \frac{6}{\text{NNO}} = \text{Too} \rightarrow \frac{6}{\text{MNO}} \rightarrow \text{tomorrow}$







Key	Latin uppercase	Latin lower case
1	.,-?!'@:1	.,-?!'@:1
2 ABC	ABC2ÃÄÅÆÇ	a b c 2 ã ä å æ ç
3 DEF	DEF3ÈÉĘĐ	d e f 3 è é ě ę đ
4 GHI	GHI4 Ğ ÇÎÏĪ	g h i 4 ğ ģ î ï ī
5	JKL5ĶĹĻŁ	j k l 5 ķ Í ļ ł
6 MNO	MNO6ÑŅÕÖØ	m n o 6 ñ ņ õ ö ø
7 PORS	PQRS7ŘŔ Ş Š	pqrs7ßŕ ş š
8 TUV	TUV8ŢŤÙÚÜ	tuv8ţťùúü
9 wxyz	W X Y Z 9 Ý Ź Ż Ž	w x y z 9 ý ź ż ž

This characters table is generic. All available characters are not displayed. Available letters will vary according to languages.

Symbol table

Hold down the key to display the symbols table; the cursor is positioned in the center. Use the navigation key to move it and the key to select.



8 Telephone warranty......

Congratulations on choosing this cellphone - we hope that you will be completely satisfied with it. Your cellphone is guaranteed against any deviation from technical specifications for a period of twelve (12) months from the date specified on your original invoice (1).

The warranty terms defined in the manual also apply to the battery and accessories but for a period of six (6) months (2) from the date of purchase shown on your original invoice.

Under the terms of this warranty, you must inform your vendor (or any maintenance center approved by TCT Mobile Limited or its affiliates) without delay, of any defect and present the invoice given to you at the time of purchase. The vendor or maintenance center will decide whether to replace or repair, as appropriate, all or any part of the telephone or accessory found to be defective; this warranty covers the cost of parts and labor but excludes any other costs. Repair or replacement may be carried out using reconditioned components offering equivalent functionality.

Servicing under the terms of this warranty, especially repair, modification or replacement of products, shall entitle to a THREE (3) month warranty unless there are statutory provisions to the contrary.

This warranty shall not apply to damage or defects to your telephone and/or accessory caused by:

1) failure to follow the instructions for use or installation.

- 2) failure to comply with technical and safety standards applicable in the geographical area where the equipment is used,
- improper maintenance of batteries and other sources of energy, and of the overall electric installation,
- accidents or consequences of theft of the vehicle in which the telephone is transported, acts of vandalism, lightning, fire, humidity, infiltration of liquids, inclement weather,
- The warranty period may vary if overriding statutory provisions are applicable in your country.
- The life of a rechargeable Playboy telephone battery in terms of conversation time, standby time, and total service life, will depend on the conditions of use and network configuration. Batteries being considered expendable supplies, the specifications state that you should obtain optimal performance for your Playboy phone during the first six months after purchase and for approximately 200 more recharges.

- connecting or integrating the cellphone into equipment not supplied or not recommended by TCT Mobile Limited or its affiliates, without their express written consent for such,
- any servicing, modification or repair performed by individuals not authorized by TCT Mobile Limited or its affiliates, the vendor or the approved maintenance center,
- 7) use of the equipment for a purpose other than that for which it was designed,
- 8) normal wear.
- 9) malfunctions caused by external causes (e.g., radio interference from other equipment, power or telephone line voltage fluctuations),
- modifications made to the equipment even if required by changes in regulations and/or modification of network parameters,
- 11) faulty connections resulting from unsatisfactory radio transmission or caused by the absence of radio relay coverage.

In accordance with the applicable law, TCT Mobile Limited or its affiliates guarantee your product against hidden defects (defects inherent in the design, manufacture, etc.).

The above provisions constitute the only claims enforceable against the manufacturer and vendor in the event of defects in the cellphone or accessory.

There are no express warranties, whether written or oral, other than this printed limited warranty. All implied warranties, including without limitation the implied warrantie merchantability or fitness for a particular purpose, are limited to the duration of this limited warranty. In no event shall TCT Mobile Limited or its affiliates be liable for incidental or consequential damages of any nature whatsoever, including but not limited to loss of profits, 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.

9 Accessories (I)

Your playboy phone offers a built-in handsfree feature that allows you to use the telephone from a distance, placed on a table for example. For those who prefer to keep their conversations confidential, an earpiece is also available known as the headset.







Battery

Standard charger (mini-USB)

Stereo headset

\$

Only use batteries, chargers and accessories approved for use by TCT Mobile or its affiliates.

(1) Depending on availability.

20 Troubleshooting

Before contacting your retailer or service center, please try the following procedures below:

- You are advised to switch off the telephone from time to time to optimize its performance.
- You are advised to fully charge () the battery for optimal operation.
- Avoid storing large amounts of data in your telephone as this may affect the performance of your telephone.

My cellphone will not switch on

- Press y until the screen comes on
- Check the battery charge level
- Check the battery contacts, remove and reinstall your battery, then turn your telephone back on

My screen is difficult to read

- · Clean your screen
- Use your cellphone in accordance with the recommended conditions of use

My cellphone turns off by itself

- · Check that your keypad is locked when you are not using your cellphone
- Check the battery charge level

My cellphone will not charge properly

- Make sure that your battery is not completely discharged; the battery charge indicator can take several minutes and may be accompanied by a quiet whistling sound
- Make sure charging is carried out under normal conditions (0°C +40°C)
- Make sure your battery is inserted. It must be inserted <u>before</u> plugging in the charger
- Make sure you are using a BYD's battery and charger
- When abroad, check that the electrical current is compatible

My cellphone will not connect to a network

- Try connecting in another location
- Verify the network coverage with your operator
- Check with your operator that your SIM card is valid
- Try selecting the available network(s) manually (see page 46)
- Try connecting at a later time if the network is busy or unavailable

SIM card error

- Make sure the SIM card has been correctly inserted (see page 16)
- Verify with your operator that your SIM card is 3V compatible; the old 5V SIM cards cannot be used
- · Make sure the chip on your SIM card is not damaged or scratched

Unable to make outgoing calls

- Make sure you have dialed a valid number and press the key
- For international calls, check the country and area codes
- Make sure your cellphone is connected to a network, and that the network is not busy or unavailable
- Check your subscription status with your operator (credit, account status etc.)
- Make sure you have not barred outgoing calls (see page 29)

Unable to receive incoming calls

- Make sure your cellphone is switched on and connected to a network (check for busy or unavailable networks)
- Check your subscription status with your operator (credit, account status etc.)
- Make sure you have not forwarded incoming calls (see page 29)
- · Make sure that you have not barred certain calls

The caller's name does not appear when a call is received

- Check that you have subscribed to this service with your operator
- Your caller has concealed his/her number

The sound quality of the calls is not optimal

- You can adjust the volume during a call by means of the \(\rightarrow \) key
- Check the network signal strength indicator

I am unable to use the features described in the manual

- Check with your operator to make sure that your subscription includes this service
- Make sure this feature does not require a Playboy phone accessory

When I select a number from my directory, the number is not dialed

- Make sure that you have correctly recorded the number
- Make sure that you have selected the country prefix when calling a foreign country

I am unable to create a file in my directory

 Make sure that your SIM card directory is not full; delete some files or save the files in the phone's directory (i.e. your professional or personal directories)

My callers are unable to leave messages on my voicemail

Contact your network operator to check service availability

I cannot access my voicemail

- Make sure your operator's voicemail number is correctly entered in "My Numbers"
- Try later if the network is busy

I am unable to send and receive messages MMS, Vox MMS

- · Check your cellphone's memory available as it might be full
- Contact your network operator to check service availability and check MMS parameters (see page 39)
- Verify the server center number or your MMS profile with your operator
- The server center may be busy; try again later

The icon is displayed on my standby screen

 You have too many SMS messages on your SIM card; delete some, or archive them in your phone's memory

The << - >> icon is displayed

• You are outside of the network coverage area

I have already entered 3 incorrect PIN codes

 Contact your network operator to obtain the PUK code (Personal Unblocking Key)

I am unable to connect my telephone to my computer

- Install the supplied PC Suite application on your PC
- Use "Install the connection" and perform the installation
- Check that your computer meets the requirements for Playboy Phone's PC Suite installation

I am unable to download new files

- · Check required/available memory
- Delete some files
- Select the MicroSD Card to store the files you downloaded
- Check your subscription status with your operator

The cellphone can't be detected by others via Bluetooth

 Make sure that Bluetooth is turned on and your cellphone is visible to other users (see page 47) All rights reserved © Copyright 2008 TCT Mobile Limited.

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BYD is a certified battery supplier to TCT Mobile.

Tempo is a certified charger supplier to TCT Mobile.