

maxcom
comfort

User Manual
GSM Mobile Telephone
Maxcom **MM730BB**



The Set Includes:

GSM Telephone
Charger
Desktop Charger
USB Cable
Battery
User Manual
Warranty Card
Headset

Keeping the original package is recommended as it might be used for transport.

Keep the receipt as it is necessary for warranty.

Important: The telephone works in the GSM 900/1800 network. Prior to switching on the phone, a SIM Card must be correctly inserted.

GSM 900/1800 Mobile Telephone

Large Backlit Keys

Color Display Scree 2.2" (176/220) 65 thousand colors

Photo Camera 2Mpix

MicroSD Memory Card Port

SOS Key (emits alarm beep and automatically calls and texts previously assigned phone numbers)

Large Font Easy Menu

Speakerphone

Phonebook -500 Entries

Sending & Receiving Text Messages

Speed Dial 7, numbers

Call Duration Display

Bluetooth

Radio FM

Torch

Calculator

Alarm Clock

Battery 800 mAh

Idle Time: up to 250 hrs.*

Talk Time: up to 7 hrs.*

Weigh:78g

*depending on GSM network conditions and signal strength

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Safety Precautions

Reading the guidelines below will minimize the risk of misusing the phone.

- Never use the phone in any area where the use of mobile phones is prohibited such as hospitals or refueling points. Using phones in such places might expose others to danger. Never switch on the phone if doing so might interfere with performance of other devices!
- Never use the phone without recommended accessories while driving.
- Never use the phone in hospitals, airplanes, refueling points and in proximity to flammable materials.
- The telephone emits electromagnetic field that might negatively interfere with other electronic devices including medical equipment. A distance recommended by the medical equipment manufacturers between the phone and the implanted medical device such as a heart pacemaker should be observed. Users with implanted devices should get familiar with and follow guidelines by the manufacturers of such implanted medical devices. Users with a heart pacemaker should not carry the phone in the breast pocket and should keep the phone next to the ear opposite to the medical

device in order to minimize the risk of interference; in case of suspecting such interference, the phone should be switched off immediately;

- A device and its accessories might contain small parts. Keep the phone and all parts out of reach of children.
- Any repairs or modifications of the phone on your own are not allowed. Any problems should be repaired by the qualified service only.
- Use only original batteries and chargers. Using other accessories might damage the device or cause an explosion.

WATERPROOF – The phone is not waterproof. Keep it dry at all times.

1. Getting Started

Prior to switching on the phone, a SIM Card must be installed. Make sure not to damage the SIM Card while inserting it.

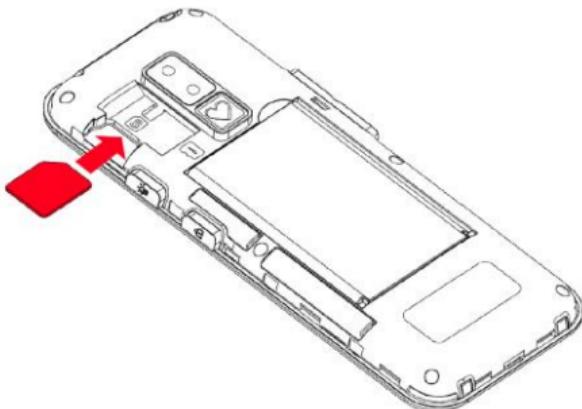
Keep SIM Cards away from children.

1.1 SIM Card & Battery Installation

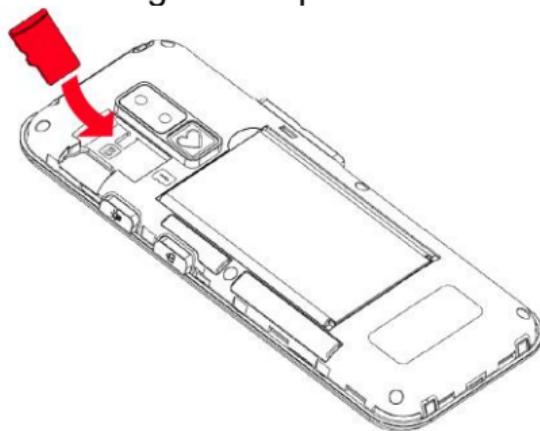
Prior to inserting the SIM Card, make sure the phone is switched off, and the battery is removed. The charger should be unplugged. To insert the SIM Card, follow the instructions and drawings below to first remove the battery:

- When the phone is switched off, use your fingernail to lift the battery cover from the right bottom edge of the phone,

- Insert the SIM Card to „SIM SLOT” with its metal contacts face down. Make sure the notch on the card goes towards the upper edge of the phone.



- There is a MicroSD Memory Card slot above the SIM Card slot, on its the right side. Insert the microSD card so that the microSD contacts will be under the card and they will go towards the bottom edge of the phone.



Be careful while using memory cards especially while inserting and removing the card. Some memory cards must be formatted on a computer before the first use.

Regularly make backup copies of data stored on cards used in other devices, if you use SD Cards! Misuse or other factors might damage the card or make the card lose its content.

- Put the battery cover back in place and gently press the edges.

1.2 Charging Battery

Important! Only use the battery included in the set. Using other batteries might damage the phone and will void the warranty. Never connect the charger while the back cover is removed.

To charge the phone:

1. Plug the charger into a power outlet,
2. Plug the charger jack into the port located on the left edge of the phone. There will be a message about the charger being plugged in on the display screen, and the battery icon will blink on the display screen while charging.
3. As soon as the battery is fully charged, disconnect the charger from the power outlet, and then the cable from the phone.

As soon as the charging process is complete, there will be a message „Charging Complete” displayed on the screen, and the battery icon will stop blinking.

1.2.1 Desktop Charger (Optional)

In case of a desktop charger, first plug the regular charger’s small jack into the desktop charger’s port, and then plug the charger to the power outlet. To charge the phone, the only thing you need to do is to place the phone on the desktop charger, its contacts down.

Important:

- Prior to starting the charging process, make sure the battery is correctly installed,
- Never remove the battery while charging – doing so might damage the phone,
- If the battery level is too low for the phone to work, a message will appear on the display screen notifying you about the phone getting automatically switched off soon, and the phone will be automatically switched off.
- If the battery is completely discharged (because e.g. the torch had been on for a long time) wait several minutes before the battery icon appears on the screen.

1.3 Low Battery Alert

The phone will notify you with a special sound alert (if warning alerts are enabled in the profile) and with the message „Battery Discharged” on the display screen if the

battery level is too low. There will be an icon  displayed on the screen. As soon as you see such a message, charge the phone.

2. What Key is What



1	USB-C Charging Port	11	Red Receiver
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2	Volume Up	12	Down Key
3	Volume Down	13	Numeric Keypad
4	Lenyad Opening	14	Torch Key
5	Headset Port	15	Keypad Lock Side Button
6	LED Diode (missed calls/texts)	16	Photo Camera
7	Speaker	17	Torch
8	Display Screen	18	Emergency Key
9	Green Receiver	19	Ringtone/Multimedia Speaker
10	Up Key		

Key Basic Functions

Key	Function
Red Receiver	Press: go back Idle mode; end call. Press & hold: switch on/off the phone
Green Receiver	Press: make phone call; in Idle mode to to Call Log; in MENU confirm selection.

Navigation Keys	Up	MENU
	Down	Phonebook
	1	Press: digit 1 Press & hold: Voicemail
	2	Press: digit 2 Press & hold: MENU ICE „In case of emergency”
	0	Digit 0
	3-9	Press: digits 3 - 9 Press & hold: dials a preset Speed Dial number
	*	Inserting Symbols: *, +, P, W. While typing a text message: special characters
	#	Press: Text message input method change; insert # Press & hold: Silent mode on/off Press while talking: mute ringtone
	Side Key +/-	Press: while talking or playing radio volume adjustment, in Idle mode key volume adjustment. Press & hold in Idle mode: Key volume up or down; press & hold + while talking record the conversation.

Function Keys	SOS	Press & hold to start emergency procedure. Call/text the defined phone number
	Torch	Press & hold: enable the torch
	Keypad Lock	Press: lock the keypad in Idle mode Press & hold: if the keypad locked, unlock it.

3. Using the Phone

3.1 Switching On the Phone

Press and hold the red receiver key (end call) to switch on the phone.

If a request to enter the PIN Code appears, you have to enter the PIN Code. You can find the PIN Code in the SIM Card Starter Kit. After the PIN Code is entered, press the green receiver key to confirm.

Important: If you enter an incorrect PIN code three times in a row, the SIM card will be locked. To unlock the SIM Card, the PUK Code is required. If you enter incorrect PUK Code 10 times, the SIM Card will be permanently locked.

Then, after first switching on the phone with a certain SIM Card (or after the factory settings have been restored), there will be a notification: Copy All from SIM to Tel? Select YES if you want to copy all Contacts from the SIM Card to the phone memory. Otherwise, press NO.

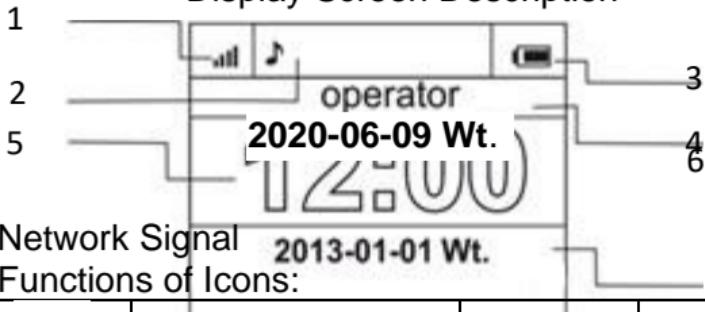
3.2 Power Off

To switch off the phone, press and hold the end call key.

3.3 Standby Mode

If the phone is switched on, but there is no activity, the phone goes to the Standby mode.

Display Screen Description



1. Network Signal
2. Functions of Icons:

	Ringtone Only		Headphones On
	Ringtone + Vibration		Unread Text Message
	Vibration, Ringtone Later		Unread Multimedia Message
	Vibrations Only		Silent
	Alarm Clock Enabled		Call Forwarding Enabled
	Torch On		Keypad Locked
	Missed Phone Call		Roaming Active

Icons might vary depending on the software

* The icon  appears also in domestic roaming if the User uses other service provider's network

3. Battery Level
4. Service Provider Name
5. Time
6. Date.

3.4 Keypad Lock

To lock the keypad, press the lock button on the right side of the phone. To unlock the keypad, press and hold the lock button until the symbol of an open padlock appears. There is no need to unlock the keypad in order to answer an incoming phone call.

IMPORTANT: The keypad will get locked (automatically or manually) only if the phone is in standby mode.

4. MENU

To enter MENU in standby mode press the key **UP**.

To move within the MENU press the keys **UP** and **DOWN**.

To confirm a selected option, press the green receiver key.

To go back to the previous MENU (RETURN), press the red receiver key. To go to standby mode, press the red receiver key.

5. Phonebook

5.1 Saving New Contacts

There are two ways to save a new Contact:

1. You can save a phone number from the list of missed and answered phone calls. To do so, in standby mode press the green receiver, select the number you want to save and press „Options” (green receiver). Select „Save in Phonebook”, press green receiver, and select the location for the phone number to be saved to. Enter the Contact’s name, and then press **Options->Save**.
2. Or, you can add a new Contact directly to the Phonebook. To do so, in standby mode press the key Up, and then select **Phonebook->New Contact**. Select where you want to save the new Contact to. Enter the Contact’s name. Press the key Down to go to the number box, and enter the number. Press **Options->Save**.

5.2 Viewing Phonebook

Method 1

1. Enter MENU and select the Phonebook
2. Enter the first letter of the Contact you are looking for
3. The phone will go to the list of names starting with this letter. You can scroll down and up the list using the navigation keys UP/DOWN

Press the key „#” to change the text input mode.

Method 2

1. In Standby mode, press the key DOWN

2. Enter the first letter of the Contact you are looking for
3. The phone will go to the list of names starting with this letter. You can scroll down and up the list using the navigation keys UP/DOWN.

Press the key „#” to change the text input mode.

5.3 Deleting Contacts

5.3.1 *Deleting Single Contacts*

If you wish to delete a Contact either from the phone or the SIM Card, do as follows:

1. In MENU select the Phonebook
2. Select a Contact you wish to delete, and press Options->Delete
3. Press the green receiver key to confirm.

5.3.2 *Deleting Multiple Contacts*

If you wish to delete multiple Contacts from the SIM Card or the phone, do as follows:

1. In MENU select: Phonebook->Options->Mark Multiple->Delete Multiple
2. Select the Contact you need, and then press Options->Mark. You can repeat doing that for multiple Contacts.
3. Next, select Options->Delete Multiple.

5.3.3 *Delete All Contacts*

If you wish to delete multiple Contacts from the SIM Card or the phone, do as follows:

1. In MENU select: Phonebook->Options->Settings->Delete All

2. Decide if you want to delete Contacts from the SIM Card or the phone memory, and press YES to confirm.

5.4 Copying Contacts

5.4.1 *Copying a Single Contact*

To copy Contacts from the SIM Card to the phone, or from the phone to the SIM Card, do as follows:

1. In MENU, select Phonebook
2. Select the Contact you wish to copy
3. Press Options->Copy, and then select where you want to copy the Contact to, and press the green receiver key.

5.4.2 *Copying Multiple Contacts*

To copy multiple Contacts from the SIM Card to the phone, or the phone to the SIM Card, do as follows:

1. In MENU select: Phonebook->Options->Settings->Copy All
2. Select where you wish to copy the Contacts to.
3. Mark Contacts you wish to copy by pressing Options->Mark. Repeat doing this for multiple Contacts. If you want to delete all Contacts, select Options->Mark All.
4. Again, press Options->Copy Marked.

5.5 Transferring Contacts

You can transfer Contacts either from the SIM Card to the phone memory, or from the phone memory to the SIM Card.

To do so, select MENU->Phonebook->Options->Settings->Transfer All. Follow the same steps as in *Copying Multiple*

Contacts (sec. **Błąd! Nie można odnaleźć źródła odwołania.**).

5.6 Mark Multiple

In MENU select: Phonebook->Options->Mark Multiple, and then:

- Send Text Message, if you want to text multiple recipients
- Send Multimedia Messages, if you want to send a multimedia message to multiple recipients
- Delete Multiple, if you want to delete some Contacts, see **Błąd! Nie można odnaleźć źródła odwołania..**

5.7 Phonebook Settings

5.7.1 Speed Dial

In MENU select: Phonebook->Options->Settings->Speed Dial->Status to enable or disable Speed Dialing. If enabled, and there are phone numbers assigned to digits 3-9, press and hold a selected key to make a phone call with the number that had been assigned to this digit.

To assign a phone number to a key, in MENU select Phonebook->Options->Settings->Speed Dial->Assign Keys. Then select a key to assign a phone number to, press the green receiver, select the number from the Phonebook, and press the green receiver again.

5.7.2 Additional Numbers

In MENU select Phonebook->Options->Settings->Additional Numbers->Fixed Dialing to enable/disable fixed dialing.

5.7.3 *Memory Status*

This option allows you to check the memory status of the Card and the phone.

In MENU select Phonebook->Options->Settings->Memory Status.

6. Phone Calls

6.1 Direct Dial a Number

1. Enter the phone number you wish to call.

For international phone calls, you must dial „00” or „+” prior to dialing the actual phone number. To enter „+” press the key ***** twice.

2. er.
3. To finish the call, press the red receiver key.

6.2 Dialing a Number from Phonebook

In Standby mode, press the right key Down to enter the Phonebook. Use the keys UP/DOWN to select the Contact you wish to call. If you want to quickly reach the Contact starting with the letter eg. U, press the key 8 twice. To make a phone call with the selected Contact, press the green receiver, and press Connect.

6.3 Dialing a Number from Call Log

Press the green receiver when the phone is in standby mode to go to the Call Log. Use keys UP/DOWN to scroll up and down the list. To make a phone call, press the green receiver, and then press Connect.

6.4 Speed Dial

If you have some phone numbers assigned to digits 3-9, in standby mode press and hold the key you need to make a phone call.

6.5 Volume Adjustment

While talking on the phone press the left side key + or – to adjust volume of the conversation up or down.

6.6 Options While Calling

While talking on the phone press Options, to enable additional functions:

- Speaker Mode: enable/disable speakerphone
- Suspend: suspends a phone call
- End Call: ends a phone call
- New Call: allows you to place another phone call
- Phonebook: allows you to go to Phonebook eg. to check the number
- Call Log: allows you to view the list of all phone calls
- Messages: allows you to view received/saved messages
- Voice Recorder: allows you to record the conversation
- Mute: enables/disables a mike
- DTMF: allows you to enable/disable DTMF.

6.7 ICE Key

ICE (In Case of Emergency) is a shortcut for rescuers to inform who to call in case of emergency. Press and hold the key “2” (ICE), to view the Phonebook and the User Info.

An abbreviation ICE is recognized by rescuers all over the world and allows them to get important information about the User; that is why it is very important to enter the

Emergency Contacts data (ICE Contacts) and the User Info, see below: *Entering, Deleting, Editing Emergency Contacts*

6.8 Emergency Phone Calls

If there is no emergency phone number assigned, pressing and holding the SOS key will dial the number 112.

You can select four emergency numbers. Pressing and holding the SOS key (located on the back of the phone) will enable the SOS procedure. The telephone will start the alarm and will automatically dial the previously assigned phone numbers, one by one. The phone will dial each number three times. If there is no answer for 25 seconds, the phone will dial the next phone number.

If any of the Emergency Contacts answers the phone call, the phone will enable the speakerphone, and will end the emergency procedure.

If none of the Emergency Contacts answers the phone call, the phone will automatically text the previously assigned emergency numbers (if enabled); it will also display the User's medical record, and will remain in emergency mode for one hour that is every incoming phone call will be answered in speakerphone. To disable emergency mode, press and hold the SOS key.

6.8.1 *Entering, Deleting, Editing Emergency Contacts*

You can select up to 4 emergency numbers.

To quickly assign an Emergency Number, go to the main MENU by pressing the key UP. Then select: SOS Settings-

> ICE Contacts. You mark what item to assign, press the green receiver, and select the option:

Edit, to edit the previously assigned emergency number or to enter the number manually.

Add from Phonebook, to add a new emergency number from the Phonebook; after selecting the number, press the green receiver to confirm.

Delete to delete an emergency number that has been already assigned

Delete All, to delete all assigned emergency numbers.

6.8.2 User Info

In MENU select SOS Settings->User Info to enter the User's name, his medical record, allergies, and blood type. To view such data, press the key „2”(ICE).

6.8.3 Emergency Text Message

You can change the emergency text message to be sent in emergency mode. A default emergency text message reads: „*Emergency! Call Me*”. To change the message, in MENU go to SOS Settings-> SOS Message-> SOS Message->Edit. Type the text you want and press OK.

You can enable/disable sending emergency text message in emergency mode. To do so in MENU go to: SOS Settings-> SOS Message->Status.

6.8.4 Disabling Emergency Alarm

You can enable/disable emergency alarm sound while making an emergency phone call. To do so, in MENU select: SOS Settings->SOS Alarm.

6.8.5 Emergency Message

If the message is enabled, and the emergency phone call is answered, the recipient will hear the message: „Emergency Call, press 5”. If the key 5 is not pressed in 10 seconds, the phone will dial next emergency number on the list of emergency numbers. Pressing 5 to confirm is necessary to make sure a human has answered the phone call, not for example a voicemail.

Emergency message might be disabled only if you are sure that Emergency Contacts' call forwarding to voicemail function is disabled (when busy, does not answer, out of reach, unavailable).

6.8.6 Emergency Key

You can enable/disable the emergency key. To do so, select in MENU: SOS Settings->Status.

6.9 Answering Phone Calls

To answer an incoming phone call, press the green receiver.

To reject an incoming phone call, press the red receiver.

To mute an incoming phone call ring, press the #.

7. Call Log

To enter the Call Log, go to the main MENU and press Call Log, and then select:

Missed Calls (to view missed phone calls). If there is a missed phone call, in Idle mode a receiver symbol will appear on the left upper side of the screen.

Dialed Number (to view dialed numbers).

Answered Calls (to view answered calls)

Delete Call Log (to delete selected calls from the Call Log)

Important: To view the phone call details in Idle mode press the green receiver. Symbols of different colors notify you about a different type of phone call:



Dialed numbers



Answered Calls



Missed Calls

After a phone call you wish to view has been selected, press the green receiver to access additional options:

- **Connect**, calls this number
- **Send SMS**, allows you to send a text message
- **Preview**, allows you to view the phone call details
- **Send MMS**, allows you to send a multimedia message
- **Save in Phonebook**, allows you to add the number to the Phonebook
- **Edit Prior to Calling**, allows you to edit the number before making a phone call
- **Delete**, deletes a selected entry.

8. Text & Multimedia Messages

The phone allows you to send and receive text and multimedia messages. If there is an icon  appearing on the screen, you have at least one unread message.

Additionally, the LED indicator blinks green if there is an unread message.

To enter **MENU SMS** in Standby mode press the Key Up, and then select Messages ->Inbox. As soon as the Inbox is full, the icon  will go blinking. Delete messages from the Inbox to solve the problem.

8.1 Creating & Sending Text Messages

1. Enter MENU and then select: Messages->Create Message->SMS to open a message editor.
2. Enter your message.
- **Changing the text input method:** To change the text input method (digits, lower and upper case letters) press the key „#”, if you want to enter a symbol, press the key „*”.
3. **Sending Messages:** Press the green receiver to enter **Options**. Press **Send To** and select whether you want to enter the number manually or select it from the Phonebook. Select the number and press OK. If you want to send a text message to multiple recipients, you can add additional numbers. To send a message, press „Send”.
4. **Saving Messages:** To save a message you have just created, press the green receiver key, and then select Save. The message will be saved in the Drafts folder. You can select for the sent messages to be automatically saved, to do so go to MENU and select: Messages->Settings->SMS->Save Sent Messages.

If you want to send a multimedia message, select in

MENU: Messages->Create Message->MMS, enter the text, and press Options to select content and then press Options and Send.

8.2 Viewing & Replying to Text Messages

1. If there is an unread message icon on the screen or you want to view received messages in MENU select: Messages->Inbox. To view the message, press the key Options and select Preview. While reading, press the green receiver key to use additional options.
2. The  icon next to a message indicates an unread message.

Press „Options“ while reading the message to access additional options:

- Reply with SMS: create a text message to the Sender
- Reply with MMS: create a multimedia message to the Sender
- Call: make a phone call to the Sender
- Delete: deletes a message
- Forward: allows you to send the message to another recipient
- Advanced: allows you to use the number or the URL address.

8.3 Message Boxes

8.3.1 *Inbox*

There are received messages in the Inbox, stored in order they have been received.

Use the keys **UP & DOWN** to scroll up and down within the Inbox.

Press „Options“ while viewing the Inbox to access additional options:

- Preview: allows you to view the message
- Reply with SMS: create a text message to the Sender
- Reply with MMS: create a multimedia message to the Sender
- Call: make a phone call to the Sender
- Forward: allows you to send the message to another recipient
- Delete: deletes the message
- Delete All: deletes all messages from the Inbox
- Save in Phonebook: it allows you to save the Sender's phone number in the Phonebook.

8.3.2 Sentbox

If you use the option Send and Save Sent Mssgs, the messages are saved in the Drafts folder.

Use keys **UP** and **DOWN** to move within the Sentbox.

8.3.3 Drafts

You can save unsent messages in the box „Drafts“. To do so, create your message and after pressing the green receiver key select „Save“.

Go to Drafts to send, delete, or edit saved messages.

8.3.4 Outbox

If you fail to send a message, it will be saved in the Outbox.

8.4 Deleting Messages

To delete a selected message go to Options and select „Delete”.

8.5 Message Settings

Go to MENU and select: Messages->Settings, and then:

8.5.1 Text Messages

- SIM
- **Profiles:** It allows you to configure certain text message profiles. A profile works as a go-between for users while sending a text message. To send a text message from a mobile phone, correct text message center number must have been entered.

You can receive this number from your service provider.

- **Message Validity:** It allows you to select time for the message to remain valid.

- **Message Type:** allows you to define the text message type.

- **Delivery Report:** You can set the phone to receive a feedback text message every time your message is delivered to a recipient (network service)

- **VoiceMail:** allows you to update the voicemail number. You will get the number from your service provider.

- Memory Status

It allows you to check the memory status of the SIM Card and the phone.

- Message Counter

It allows you to check the number of sent/received messages

- Save Sent Messages

It allows you to enable/disable saving of sent messages

- Preferred Memory

It allows you to select messages to be saved on the phone or the SIM Card.

8.5.2 *Multimedia Messages*

- Data Account

It allows you to select the data account necessary to send multimedia messages.

- Shared

- **Composition:** allows you set time for a slide to be displayed and an automatic signature

- **Sending:** allows you to set delivery reports, priority, auto save.

- **Downloading:** allows you to set multimedia messages downloading in your home network, and roaming and set the message filters.

- **Preferred Storage:** allows you to select a location for messages to be stored.

- **Memory Status:** allows you to check memory status.

8.6 *Voicemail*

Voicemail is offered by a service provider and it allows callers to leave a voice message when you cannot answer the phone call. To learn more, contact your service provider. If you wish to change your voicemail number, in MENU select: Messages->Settings->SMS->SIM->Voicemail, and enter the number you want.

You can get the voicemail number from your service provider. To connect to the voicemail, press and hold the key **1**.

9. Extras

9.1 Calendar

To enable the calendar, in MENU select: Extras->Calendar.

Use keys Up/Down to move between certain days.

Press the green receiver key to access additional options:

- Preview: allows you to view an event on a selected date
- View All: displays all events
- Add Event: allows you to create a new event.

You can select a type of event, its start and end, nature, description, and set a sound alert. To save the event, after having selected all options, go to: Start, End, or Alert, and press the Left Function Key (Save).

- Delete Event: allows you to delete events: all, passed, or from a certain period
- Go to Date: enter the date you want to go to
- Go to Today: allows you to go to the current date
- Week View: allows to view the entire week,
- Week Start: allows you to set the first day of the week.

9.2 Calculator

To enable a calculator, in MENU select: Extras->Calculator. There are four mathematical operations possible on the phone: addition, subtraction, multiplication, and division.

Use keys 0-9 to enter the first number, and then use UP/DOWN to select an operation and press OK, enter the second number, and press OK again.

9.3 Alarm Clock

You can set five independent alarms in the phone. In order to enable an alarm clock in MENU select: Extras->Alarm Clock. Select an alarm you wish, and press Edit. You can enable/disable alarm clock, set time for the alarm clock to go off, alarm type and repeat. If the phone is switched off, and the battery is not discharged, the alarm clock will still go off. If the alarm clock goes off, press the green receiver to disable the alarm. Press the red receiver key to snooze, and the alarm clock will go off again in 5 minutes.

9.4 SIM Card Service

Independently from the options offered by the phone alone, the SIM Card might offer you additional options. The name and options of such menu depend on available service. Some service that requires the Internet connection might be unavailable.

9.5 World Clock

This feature allows you to see what time it is in different parts of the world.

9.6 File Manager

Select in MENU: Extras->File Manager

Press the green receiver key [Options] :

- Open – press to open a selected folder
- Format- press to format a selected drive

- Details

After the folder has been opened, there are the following options available under the Left Function Key:

- Open
- Create folder: to create a new folder in the selected location
- Rename the folder
- Delete: Delete current folder
- Sort by: Select what criteria to apply while sorting folders such as type, name, date, size

To open a certain file, press the green receiver key [Options] and select Preview or Play. You can also select different options.

10. Photo Camera

The phone has an ability to take photos and record videos. To enable the camera, select in MENU Camera. After the camera is enabled, there will be an image on the screen. The camera has a digital zoom (enlarge). To zoom in a subject of your photo, press the key Up, to zoom out press Down.

To resize the photo (176x220, 640x480, 800x600, 1280x960, 1600x1200), press Options->Image Settings->Image Size.

To take a photo, press the key 5. The photo will be automatically saved.

To access more options, press the green receiver key.

Go to Video	Enables the Video Camera
-------------	--------------------------

Photos	Activate the Image Viewer
Camera Settings	Allows you to change the camera settings such as anti-flicker, self-timer
Image Settings	You can resize the image and change its quality
White Balance	Allows you to adjust white balance
Scene Modes	Automatic or Night
Memory	Allows you to select images to be saved on the memory card or phone memory
Restore Default	Restores default camera settings

Phone memory allows you to take just a few photos. To store more photos, install MicroSD memory card.

While using the option **Photos**, use keys Up/Down to select an image you need and press the green receiver to access the following options:

- Preview: zooms in the selected image. To view a next photo, press keys Up/Down
- Send: allows you to send an image as a multimedia message or via Bluetooth
- Rename, allows you to rename the image
- Delete, deletes the image
- Sort by, allows you to sort images by name, date or size
- Delete All, deletes all images

- Memory, allows you to select whether the image will be viewed and saved on the memory card or in the phone memory
- Images Info, displays photo details.

After the image has been zoomed in, press Options to access additional functions:

- View – starts a slide show
- Rotate – rotates the image
- Use As – you can use the image as a wallpaper or screensaver
- Send – send an image as a multimedia message or via Bluetooth
- Image Info – displays image details.

11. Radio FM

The phone has a built-in FM radio receiver. You can use after connecting a headset, as it doubles as an additional antenna.

Warning: Quality of reception depends on your current location. There are numerous factors influencing the reception of radio stations that might cause a poor quality of reception; it is not, however, grounds for filing a complaint about the device.

To enable the radio in MENU select: Radio FM. To enable/disable the radio, press the key OK. If there is an option **Play in Background** enabled, press the key # to stop playing the radio prior to switching it off, and then press the red receiver key. Otherwise, the radio will keep playing all the time.

Key functions with the radio playing:

- +/- (on the left side): volume up/down
- UP: frequency goes up by 0,1 MHz
- DOWN: frequency goes down by 0,1 MHz
- #: stop/pause playing
- * (star): auto search for radio stations
- Red receiver: go back to menu
- Green receiver – options: a list of channels, selecting frequency manually, auto search, settings (play in background, speaker)
- Keys 1 – 9: selecting the radio station from the list of channels (must be previously saved).)

12. Multimedia

12.1 Image Viewer

In MENU select: Multimedia->Image Viewer. You can view images you have previously taken. Options available in the Image Viewer are identical to options in **Photo Camera** as described in section **Błąd! Nie można odnaleźć źródła odwołania..**

12.2 Video Recording

To enable a video camera select MENU: Multimedia->Video Camera. To select the option to record, press the green receiver key.

Press the key 5 to start recording. Press the key 5 again, to pause recording. To stop recording, press the red receiver key.

To use the video camera, installing the MicroSD memory card (not included) is required, so is selecting the memory card as a location to save the video:

Options ->Memory, and select the memory card.

Images and videos taken with the phone might be sent to the computer. More information in the section: Computer Connection.

12.3 Video Player

Select in MENU: Multimedia->Video Player. Use the Video Player to view previously captured videos (folder Videos). Use keys Up/Down to select the video you wish to view. Press the key #, to start and pause playing the recording. To stop playing, press the key *. To full size the video, press the key UP.

The phone supports files in AVI, MP4 and 3GP.

While viewing the list of videos, press „Options”, to access additional options:

- Play
- Send
- Rename
- Delete.

12.4 Audio Player

Use the audio player to play audio files. They must be stored in the folder: My Music. If there are new files recorded, after enabling the player, select Options->Refresh List. Press the key # to start or pause playing. If you don't want the files to be played in background, before leaving the player, press # to stop playing #.

Press keys UP and DOWN to navigate between the previous and next recordings. To change the playing options, select:

Playlist ->Options->Settings.

Press the key * to change the repeat options.

Press side keys + and – to adjust volume.

The phone supports WAV, AAC, and AMR formats.

12.5 Voice Recorder

You can record either music or surrounding sounds.

Select in MENU: Multimedia->Voice Recorder

- To start or pause recording, press *.
- To stop recording, press the red receiver key.

By default, recordings are saved in the folder: File Manager->Memory Card->Audio.

– Select **Options** to enter the voice recorder settings (playlist, location to save files, recording quality).

13. Settings

Select in MENU: Settings, and then:

13.1 Profiles

The phone has some profiles to adjust the phone to various circumstances you might be under. Each profile might be enabled and customized. There are the following profiles available: General, Silent, Meeting, Outdoors, Customize.

In profiles use the option Adjust to change the following:

- Alert Type (ringtone only, vibration only, etc.)
- Ringtone type (single or repeat)
- Ringtone sound
- Ringtone volume

- Message alert
- Message alert volume
- Keypad beep
- Keypad beep volume
- Power on/off beep
- Warning alerts (eg. a low battery alert)

In Standby mode press and hold the key # to enable the profile Meeting; press and hold again the key # to return to the previous profile.

13.2 Telephone Settings

13.2.1 Date & Time Settings

To set a date and time, in MENU select: Settings->Phone Settings->Time & Date. Select „Time zone”, to select a location you need, and then „Set time/date”, to enter the time and date. To navigate between the date and time, use keys Up/Down; use keys 0-9 to enter the date and time.

You can also select the time format (12h or 24h), the date format (DD/MM/YYYY, MM/DD/YYYY or YYYY/MM/DD).

If the battery has been removed from the phone, after inserting the battery back you have to reset the time and date (if it is not automatically downloaded from the GSM network).

13.2.2 Language

This option allows you to change the phone menu language. If you mistakenly select the language you don't want, in Standby mode press:

- 2x UP

- 1x green receiver
- 1x DOWN
- 1x green receiver
- 1x DOWN
- 1x green receiver

Select the language of your preference, and select the green receiver.

13.2.3 Preferred Text Input Method

You can select a default text input method: Abc, abc, ABC or numeric mode.

13.2.4 Display Screen

You can set a wallpaper, the display screen contrast and time for the screen to be backlit. You can also set your own wallpaper (eg. photo), make the clock visible while the phone is charging, and enable/disable the clock and date display on the screen in standby mode.

Auto Keypad Lock allows you to enable certain amount of time to pass before the keypad will automatically lock.

13.2.5 Display Screen Backlight

You can select for how long and how bright the display screen should be backlit.

13.2.6 Themes

You can select a normal theme, or a high contrast theme.

13.2.7 Flight Mode

You can enable the flight mode. If the flight mode is enabled, there is no connection with the GSM network;

making phone calls, receiving/sending messages, etc. is not possible.

You can get connected with the 112 emergency number, if the phone is in the area covered by the GSM network.

13.3 Call Settings

13.3.1 Hiding Caller ID

It is network service. If the service provider offers such an option, the phone must be properly configured. This option allows you to hide your own number while calling. Select „Establishes Network”, „Hide Caller ID” or „Display Caller ID” and press „OK”.

13.3.2 Call Waiting

It is network service. If the service provider offers such an option, the phone must be properly configured.

In MENU, after entering the option: Settings->Call Settings->Call Waiting you can check the availability status, or select if you want to enable such an option.

If Call Waiting is enabled, and the User is talking on the phone, he/she will be notified about any other incoming phone call by a special beep of a second call. The User can answer the second incoming phone call and suspend the first one.

13.3.3 Call Forwarding

It is network service. If the service provider offers such an option, the phone must be properly configured. The User might direct incoming calls to be forwarded directly to the voicemail or to any other number of his/her choice.

1. To enable Call Forwarding in MENU go to: Settings->Call Settings->Call Forwarding.
2. Then select when you want to forward phone calls from an available list: **1 All voice calls** (all incoming phone calls are forwarded to a given number), **2 If unavailable** (incoming calls are forwarded if the phone is switched off or out of reception), **3 If I don't answer** (incoming phone calls are forwarded if you don't answer the phone) **4 If busy** (incoming phone calls are forwarded if you are currently talking on the phone), **5 Forward all phone calls** **6 Annul all forwards.**
3. Press **Enable** and enter the phone number you wish to forward the phone call to in order to enable this option or **Disable**, to have this option disabled.

To see what is the current status of this option, go to:

Check Status.

13.3.4 Call Barring

It is network service. If your service provider offers such an option, configuration will be required. This option allows you to restrict certain types of phone calls.

1. In MENU go to:

Settings->Phone Settings->Call Barring

2. From the list, select phone call type you wish to restrict.

You can restrict all outgoing phone calls, all outgoing international phone calls, international phone calls (except for calling home country), all incoming phone calls and incoming phone calls while roaming. You can change the lock password.

13.3.5 Advanced Settings

- Auto Redial: If this option is enabled, and the recipient fails to answer a phone call, the phone will automatically redial the number
- Call Duration Reminder: You can set the phone to remind you of duration of the phone call. Every predefined period (31-60sec) or after certain time has passed (2-3000sec), while having a phone conversation, you will hear a special beep to notify you about time period that has just passed.
- Answering Phone Calls: You can set an incoming phone call to be answered by pressing any key, or automatically, if the headset is on.

13.4 Network Settings

- Network Selection: You can select service provider either manually or automatically.
- GPRS Connection: This option allows you decide for the GPRS connection to be made always or on demand.
- Pref. GPRS transfer.

13.5 Connectivity

13.5.1 Bluetooth

Bluetooth® connectivity allows you to send and receive files. You can also connect other devices such as a wireless headset.

In MENU select: Settings->Connectivity and go to Bluetooth.

In Bluetooth Menu you can select one out of the following options:

Bluetooth Status	Enable/Disable Bluetooth
Visibility	Enable to let other users see your phone
My Devices	Devices you have already connected to
My Name	Select a name for your device

Files transferred to the phone mm730 are stored in the folder Received.

13.5.2 APN Profiles

In MENU select: Settings->Connectivity and go to APN Profiles.

There are connection settings WAP/MMS and GPRS of some providers preinstalled on the phone. To edit/delete/add an account, select in MENU: Settings->Connectivity-> APN Profiles.

You can get the APN proper configuration from your service provider. Remote phone configuration might be available with some providers.

13.6 Security Settings

13.6.1 PIN Code

You can enable/disable the phone request to enter the PIN Code every time you switch on the phone, and you can update the PIN Code.

13.6.2 Phone Security

You can enable the phone lock. Every time you switch on the phone, you will be required to enter the phone lock code. The default phone lock code is 0000.

13.7 Restore Factory Settings

This option allows you to restore factory settings. In MENU select:

Settings->Restore Factory Settings, and then enter the security code. Press the green receiver to confirm.

Important: Default security code is: 0000

14. Computer Connection

You can connect the phone to a computer using a USB cable and you can copy and transfer files between the phone and the computer.

Getting connected:

- insert the USB cable into the phone
- plug the other end of the USB cable into the USB port in the computer
- there will be a message on the display screen: „Mass Memory Devices” and „Port COM”. Select Mass Memory Devices.

15. FAQ (Troubleshooting)

Only qualified service is authorized to repair the phone. Any attempts of unauthorized repair and modifications are not allowed and they might void the Manufacturer's warranty!

Green diode (LED indicator) is blinking	There is an unread message or a missed phone call on the phone
„Cannot make a phone call”	<p>Make sure the number you are dialing is correct. If you make an international phone call, dial a country code before the actual number (eg. 0049 or +49 for Germany).</p> <p>If you have a prepaid card, make sure there are sufficient funds available on the card to make a phone call.</p>
“SIM Card in place, emergency calls only (112)”	Make sure to correctly install the SIM Card or to enable the Card in MENU
“The phone does not work, the phone does not charge when plugged in”	<p>The phone might be switched off; to switch on the phone, press the power off key (red receiver) for about 3 seconds.</p> <p>If you have not used the phone for a long time, the battery might be “deeply-discharged”; to recover a deeply-discharged battery leave the charger plugged in, although there is no image on the display screen (it might take up to an hour).</p>
„Can I make a phone call abroad?”	If you are out of the country and ROAMING is enabled, the phone will automatically log into the foreign telephone network. To learn more, contact your service provider.

„Can I make an emergency call if there is no reception or if there are no funds on my account?”	If the phone is in the area with no network reception, no phone calls can be made. If you have no funds available on the account, emergency call to 112 can be made.
„How to get the most of reception?”	If there is a message „Does not work” on the display screen, it means there is no signal or sufficient funds on the account. In such a case, only making emergency call 112 is possible as long as the User is in the area covered by another service provider. Places such as buildings limit the reception; move toward a window or get out of the area with a lot of buildings.
„There is a message „Press * to unlock” on the display screen, keys do not work.	The keypad lock is enabled. To unlock the keypad, press the unlock button located on the right side of the phone.

„What is the Text Message Center?”	It is the service provider's center number where all text messages are stored. The number is stored on the SIM Card, but you can change the number in MENU and enter another number.
„When is the fee for making a phone calls charged?”	A fee for making a phone call is charged as soon as a phone call is made. To learn more about charging details, contact your service provider.
“Is there any way to make sure my message was delivered to the recipient?”	Enable Delivery Report option. As soon as the text message is delivered to the recipient, you will get a return message (network service).

16. Safe Use

- Never use the phone if it might interfere with work of other devices!
- Never use the phone without a headset while driving.
- The telephone emits electromagnetic field that might negatively interfere with other electronic devices including medical equipment. A distance recommended by the medical equipment manufacturers between the phone and the implanted medical device such as a heart pacemaker should be observed. Users with implanted devices should get familiar with and follow guidelines by the manufacturers of such implanted medical devices. Users with a heart pacemaker should not carry the phone in the breast pocket and should

keep the phone next to the ear opposite to the medical device in order to minimize the risk of interference; in case of suspecting such interference, the phone should be switched off immediately.

- Never use the phone in hospitals, airplanes, refueling points or at proximity to flammable materials.
- Never repair nor modify the phone on your own; all repairs should be made by authorized service only.
- A device and its accessories might contain small parts. Keep the phone and all parts out of reach of children.
- Never clean the phone with any chemicals or corrosives.
- Never use the phone in proximity to credit and pay cards – doing so might cause data to be lost.
- Because of your own safety, do not talk on the phone while the charger is plugged in.
- The phone is neither dustproof nor waterproof; do not expose the phone to water or any other liquid. Do not leave the phone wherever it might get splashed with water or other liquid.
- Never expose the phone to either low or high temperature, direct sunlight, and high humidity. Never place the phone next to heating devices such as radiators, heaters, ovens, furnaces, camp fires, barbeque, etc.
- Protect your hearing:



Prolonged exposure to loud sounds might damage your hearing. Listen to music at a moderate level, and do not keep the phone too close to an ear, while using a speakerphone. Lower the volume prior to using headphones.

17. Terms of Warranty

The phone is covered under the warranty; proof of purchase is necessary to use such warranty.

There is a fee for repair of phones damaged due to misuse, electrostatic discharge or lightning strike. Any attempts to fix or modify the phone by the User will void the warranty!
Above disclosures are for information purposes.

18. Battery Information

There is a battery in the phone. The battery can be recharged using a charger that is included in the set.

The battery life depends on conditions in which the phone is used. Your distance from a relay transmitter, number and the length of phone calls significantly reduce the battery life. While on the go, the phone switches between relay transmitters and such switching also significantly affects the battery life.

After multiple charges and discharges, it is natural for the battery to eventually lose its ability to hold charge. Get a new battery if you notice a significant drop in the battery performance.

Use only batteries recommended by the Manufacturer. Never leave the charger connected longer than 2-3 days.

Never keep the phone in excessively hot places. High temperatures might negatively impact both the battery and the phone.

Never use a battery that is clearly damaged. Doing so might cause a short circuit, and might damage the phone. Check battery installation for proper polarization.

Leaving the battery in excessively hot or cold places will reduce the battery life. The recommended storage temperature range is between 15°C and 25°C. Installing a cold battery into the phone might cause the phone to malfunction and might damage the phone.



The set contains a Li-ion battery. Old batteries pose environmental risks. They should be disposed of at a special place in a special container in compliance with current regulations. Never throw old batteries or chargers to municipal solid waste, they should be collected for disposal.

**NEVER PUT BATTERIES AND CHARGERS
INTO FIRE!**

19. Protect Your Environment

The phone is marked in compliance with the European Waste Electrical and Electronic Equipment Directive of 2012/19/UE and the Polish Act on Waste Electrical and Electronic Equipment, and with the symbol of waste electricals.

Such a symbol tells us that the device, after use, must not be disposed of in the normal household waste stream.

Important: Never throw the device to municipal solid waste!!! The device should be utilized in authorized places only.

As the device contains hazardous components, improper storage and use of such equipment might lead to serious consequences harmful to both people and natural environment. To avoid such consequences, proper handling of waste electrical and electronic equipment is essential.

20. SAR Information

This telephone meets all international standards pertaining to the impact of radio waves. The device both receives and emits radio waves. It is designed not to exceed any limits pertaining to impact of radio waves recommended by international guidelines. These guidelines were developed by the International Commission on Non-Ionizing Radiation Protection (ICNIRP), an independent scientific organization with a safety margin to protect all people regardless their age and health condition. Such guidelines use a unit of



measurement called Specific Absorption Rate (SAR) – actual absorption.

As recommended by ICNIRP, the border value of SAR for portable equipment is 2,0 watts per kilogram (W/kg). SAR value is determined at the maximum transmit power; the actual SAR value while the device is working is usually lower than the indicated level. Such discrepancies result from automatic changes in device power necessary to ensure that the device operates at a minimum power level required to be connected with the network.

Although SAR values might vary for different models of phones or even for different positions of the same model, they are all compliant with regulations pertaining to safe level of radiation.

According to WHO current research, there is no need to apply any special restrictions in using portable devices. According to WHO, in order to reduce radiation, a length of conversation should be reduced, or headphones or speakerphone should be used, not be hold the phone in proximity to head or body.

The highest SAR value in test	
SAR – device to head	0.913 W/kg 10g (GSM900) 0.253 W/kg 10g (GSM1800)
SAR – device to body	1.721 W/kg 10g (GSM900) 1.167 W/kg 10g (GSM1800)

SAR values might also vary due to various reporting and testing requirements in different countries as well as to different frequencies in a certain network.

21. Operating Frequencies & Max Conducted Power

System	Frequency Range	Max Power
Bluetooth	2402MHz 2480MHz	3.45dBm
EGSM900	880/925MHz - 915/960MHz	32.7dBm(GMSK)
DCS1800	1710/1805MHz- 1785/1880MHz	30.6 dBm (GMSK)
Radio FM	87.5MHz -108MHz	-

22. Charger – Technical Specs

AC Adapter for the phone is compliant with the Commission (EU) regulation 2019/1782.

Model ID	Switching Adapter HJ-0500600B2-EU
Input Voltage	AC 100-240V
AC input frequency	50/60Hz
Output Voltage	DC 5.0V
Output Current	0.6A
Output Power	3.0W
Average performance while working	71.07%(230V) 73.11%(115V)
Performance with low workload (10 %)	-
Power consumption if idle	0.040W(230V) 0.020W(115V)

23. Declaration of Conformity

Maxcom S.A. is stating hereby that the radio device type: Mobile phone MAXCOM MM730 is compliant with the directive 2014/53/EU and the directive 2011/65/EU (RoHS).

To view the full text of EU Declaration of Conformity please visit:

<http://www.maxcom.pl/deklaracje>

Some information as presented in this Manual might vary depending on the phone configuration. It depends on the installed software, service provider, and SIM Card. The Manufacturer reserves their right to modify a product and its features without prior notification about such changes.

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