



Warranty Term, and must immediately submit the Product for service to

Motorola's Authorised Repair or Service Centre, Motorola shall not be

bound by Product related statements not directly made by Motorola nor

A list of the Motorola Call Centre numbers is enclosed with this Product.

extra charge, as your exclusive remedy, repair or replace your Product

which does not comply with this warranty; or failing this, to reimburse

the price of the Product but reduced to take into account the use you

have had of the Product since it was delivered. This warranty will expire

This is the complete and exclusive warranty for a Motorola Personal

In order to claim the warranty service you must return the Personal

supplied by Motorola. Please avoid leaving any supplementary items

like SIM cards. The Product should also be accompanied by a label

with your name, address, and telephone number; name of operator

and a description of the problem. In the case of vehicular installation,

driven to the Authorised Repair or Service Centre, as analysis of any

In order to be eligible to receive warranty service, you must present

your receipt of purchase or a comparable substitute proof of purchase

bearing the date of purchase. The phone should also clearly display the

original compatible electronic serial number (IMEI) and mechanic serial

number [MSN]. Such information is contained with the Product.

problem may require inspection of the entire vehicular installation.

the vehicle in which the Personal Communicator is installed should be

Communicator and/or accessories in question to Motorola's Authorised Repair or Service Centre in the original configuration and packaging as

Communicator and accessories and in lieu of all other warranties, terms

During the Warranty term, Motorola will, at its discretion and without

any warranty obligations applicable to the seller.

at the end of the Warranty Term.

the first year.

CLAIMING

and conditions, whether express or implied.

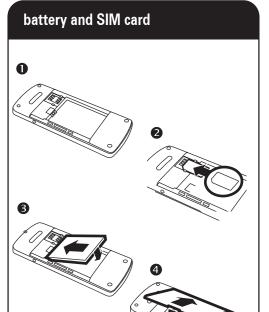
This Warranty does not affect any statutory rights that you may have if you are a consumer, such as a warranty of satisfactory quality and fit for the purpose for which products of the same type are normally used under normal use and service, nor any rights against the seller of the Products arising from your purchase and sales contract.

HOW TO GET WARRANTY SERVICE?

In most cases the authorised Motorola dealer which sold and/or installed your Motorola Personal Communicator and original accessories will honour a warranty claim and/or provide warranty service. Alternatively, for further information on how to get warranty service please contact either the customer service department of your service provider or Motorola's call centre at the telephone numbers provided on page 7 for

Where, in the Country of purchase, there is a statutory requirement to provide extended repair service to consumers beyond the first year of purchase this warranty will be provided by Motorola Authorised

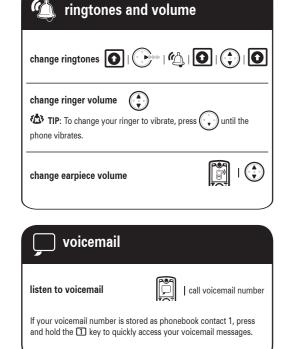
Service Centres or Motorola directly appointed dealers in the country

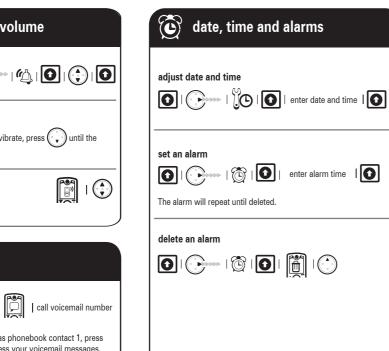


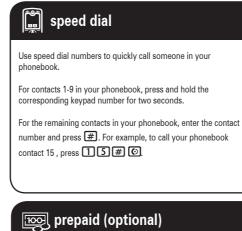
Action Key

Make and

answer calls

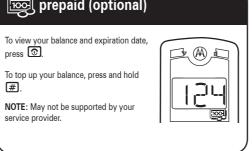






press 📆.

service provider.



lock/unlock keypad To lock/unlock your keypad to prevent accidental key presses, press and hold the 🔀 key for 2 seconds. use and care To care for your Motorola phone, please keep it away from: liquids of any kind pon't expose your phone to Don't expose your phone to liquids of any kind

dust, dirt, sand, food, or other

only a dry soft cloth. Do not

use alcohol or other cleaning

inappropriate materials.

cleaning solutions
To clean your phone, use

water, rain, extreme humidity,

sweat, or other moisture.

below -10°C/14°F or above

extreme heat or cold

Avoid temperatures

a microwave oven

Phone Setting	Number Code
Change language	520
Select time format	470
Set Voicemail number	644
Voice Prompts ON OFF	510 511
Keypad tones ON OFF	250 251
Prepaid Balance Display* ON OFF	500 501
Auto keypad lock ON OFF	260 261
Set SIM Pin	300
SIM Pin ON OFF	310 311
Reset factory settings	000
Restricted Calling (Phonebook only) ON OFF	160 161
Set Balance Inquiry Number to # *	642
To display Phone Information Details, press:	
**9999* 0 .	
* if supported by your service provider	

Press ** * [number code] * to access advanced phone

advanced settings

At Motorola, Total Customer Satisfaction is a top priority. If you have a question, a suggestion or a concern about your Motorola Mobile Device, we would like to hear from you. You can contact a Motorola Contact Centre at the local telephone numbers in the European countries listed Service Information

mobile and landline) IE +353 BE +32 (0) 2 700 16 60 IT +39 1	0) 870 9010 555 10 68 00009 1850 909 555
mobile and landline) IE +353 BE +32 (0) 2 700 16 60 IT +39 1	
BE +32 (0) 2 700 16 60 IT +39 1	1850 909 555
(.,	
CH 0800 553 109 LU 0352 3	99 501160
	342 08 08 296
DE +49 (0) 180 35050 NL +31 (0) 20 201 50 34
DK +45 4348 8005 NO +47 2	255 10 04
ES +34 902 100 077 PT +351	21 410 10 01
FI 0800 117 036 SE +46 0	8 445 1210
FR 0825 303 302	

Total Customer Satisfaction

of purchase according to the terms of this warranty information You must ensure that all and any repairs or servicing is handled at all document. However, please note that you will be referred back to the times by a Motorola Authorised Service Centre in accordance with the place of purchase, if the Motorola Dealer has purchased the product Motorola Service requirements directly from Motorola, in the country of purchase of in a country where Motorola is not required to support supplementary repair service

In some cases, you may be requested to provide additional information concerning the maintenance of the Products by Motorola Authorised during the second year of purchase because of the statutory obligations Service Centres only, therefore it is important to keep a record of any that may apply to the seller or importer of the product, but not to the previous repairs, and make them available if questions arise concerning manufacturer, to provide an extended warranty to consumers beyond maintenance

CONDITIONS

This warranty will not apply if the type or serial numbers on the Product has been altered, deleted, duplicated, removed, or made illegible. Motorola reserves the right to refuse free-of-charge warranty service if the requested documentation can not be presented or if the information is incomplete, illegible or incompatible with the factory records.

Repair, at Motorola's option, may include reflashing of software, the replacement of parts or boards with functionally equivalent, reconditioned or new parts or boards. Replaced parts, accessories, batteries, or boards are warranted for the balance of the original warranty time period. The Warranty Term will not be extended. All original accessories, batteries, parts, and Personal Communicator equipment that have been replaced shall become the property of Motorola. Motorola does not warrant the installation, maintenance or service of the products, accessories, batteries or parts.

Warranty information continued



microwaves
Don't try to dry your phone in Don't drop your phone.

TCS numbers for W.Europe displayed

24-month Warranty displayed

Motorola will not be responsible in any way for problems or damage caused by any ancillary equipment not furnished by Motorola which is attached to or used in connection with the Products, or for operation of Motorola equipment with any ancillary equipment and all such equipment is expressly excluded from this warranty.

When the Product is used in conjunction with ancillary or peripheral equipment not supplied by Motorola, Motorola does not warrant the operation of the Product/peripheral combination and Motorola will not honour any warranty claim where the Product is used in such a combination and it is determined by Motorola that there is no fault with the Product. Motorola specifically disclaims any responsibility for any damage, whether or not to Motorola equipment, caused in any way by the use of the Personal Communicator, accessories, software applications and peripherals (specific examples include, but are not limited to: batteries, chargers, adapters, and power supplies) when such accessories, software applications and peripherals are not manufactured and supplied by Motorola.

WHAT IS NOT COVERED BY THE WARRANTY

This warranty is not valid if the defects are due to damage, misuse, tampering, neglect or lack of care and in case of alterations or repair carried out by unauthorised persons.

The following are examples of defects or damage not covered by this product warranty

1. Defects or damage resulting from use of the Product in other than its normal and customary manner.

2. Defects or damage from misuse, access to incompatible sources, accident or neglect.

3. Defects or damage from improper testing, operation, maintenance, installation, adjustment, unauthorised software applications or any alteration or modification of any kind.

4. Breakage or damage to antennas unless caused directly by defects in material or workmanship.

5. Products disassembled or repaired other than by Motorola in such a manner as to adversely affect performance or prevent adequate inspection and testing to verify any warranty claim.

6. Defects or damage due to range, coverage, availability, grade of service, or operation of the cellular system by the cellular operator.

7. Defects or damage due to moist, liquid or spills of food.

8. Control unit coil cords in the Product that are stretched or have the modular tab broken.

9. All plastic surfaces and all other externally exposed parts that are scratched or damaged due to customer normal use.

10. Leather cases (which are covered under separate manufacturer's

11. Products rented on a temporary basis.

12. Periodic maintenance and repair or replacement of parts due to normal wear and tear.

Note: The talk-time, stand-by time and total life cycle of a Motorola rechargeable battery for your Personal Communicator will depend on usage conditions and network configurations. As a consumable product, the specifications indicate that you should be able to obtain optimum performance for your Motorola Personal Communicator within the first six months from date of purchase and up-to (200) charges (Optimum Performance Time).

The warranty for Motorola rechargeable batteries becomes void if (i) the batteries are charged other than by Motorola approved battery chargers specified for the charging of the battery, (ii) any of the seals on the battery are broken or show evidence of tampering, (iii) the battery is used in equipment or service other than the cellular telephone equipment for which it is specified.

Depending on operating conditions and your usage habits, wear and tear might take place of components including mechanical problems related to Product housing, paint, assembly, sub-assemblies, displays and keyboards and any accessories which are not part of the Product's in-box configuration. The rectification of faults generated through wear and tear and the use of consumable items like batteries beyond their Optimum Performance Time as indicated in the product manual is considered to be your responsibility and therefore Motorola will not provide the free Warranty repair service for these items

INSTALLED DATA

Please make and retain a note of all data you have inserted into your Product for example names, addresses, phone numbers, user and access codes, notes etc before submitting your Product for a Warranty service as such data may be deleted or erased as part of the repair or

Please note if you have downloaded material onto your Product, for example ring tones, ring tunes, screensavers, wallpaper, games etc these may be deleted or erased as part of the repair process or testing process. Motorola shall not be responsible for such matters. The repair or testing process should not affect any such material that was installed by Motorola on your Product as a standard feature.

OUT OF WARRANTY REPAIRS

If you request Motorola to repair your Product any time after the Warranty term or where this warranty does not apply due to the nature of the defect or fault, then Motorola may in its discretion carry out such repairs subject to you paying Motorola its fees for such a repair or it may refer you to an authorised third party to carry out such repairs.

www.hellomoto.com

Certain mobile phone features are dependent on the capabilities and settings of your service provider's network. Additionally, certain features may not be activated by your service provider, and/or the provider's network settings may limit the feature's functionality. Always contact your service provider about feature availability and functionality. All features, functionality, and other product specifications, as well as the information contained in this user's guide are based upon the latest available information and are believed to be accurate at the time of printing. Motorola reserves the right to change or modify any information or specifications without notice or obligation.

MOTOROLA and the Stylised M Logo are registered in the US Patent and Trademark Office. All other product or service names are the property of their respective owners. The Bluetooth trademarks are owned by their proprietor and used by Motorola, Inc. under license. Java and all

other Java-based marks are trademarks or registered trademarks of Sun Microsystems, Inc. in the U.S. and other countries. Microsoft, Windows and Windows Me are registered trademarks of Microsoft Corporation; and Windows XP is a trademark of Microsoft Corporation.

© Motorola, Inc. 2006.

Caution: Changes or modifications made in the radio phone, not expressly approved by Motorola, will void the user's authority to operate the equipment.

Software Copyright Notice

The Motorola products described in this manual may include copyrighted Motorola and third-party software stored in semiconductor memories or other media. Laws in the United States and other countries preserve for Motorola and third-party software providers certain exclusive rights for copyrighted software, such as the exclusive rights to distribute or reproduce the copyrighted software. Accordingly, any copyrighted software contained in the Motorola products may not be modified, reverse-engineered, distributed, or reproduced in any manner to the extent allowed by law. Furthermore, the purchase of the Motorola products shall not be deemed to grant either directly or by implication, estoppel, or otherwise, any license under the copyrights, patents, or patent applications of Motorola or any third-party software provider, except for the normal, non-exclusive, royalty-free license to use that arises by operation of law in the sale of a product.

Specific Absorption Rate Data

This model meets international guidelines for exposure to radio waves.

Your mobile device is a radio transmitter and receiver. It is designed not to exceed the limits for exposure to radio waves recommended by international guidelines. These guidelines were developed by the independent scientific organization ICNIRP and include safety margins designed to assure the protection of all persons, regardless of age and

The guidelines use a unit of measurement known as the Specific Absorption Rate, or SAR. The ICNIRP SAR limit for mobiles devices used by the general public is ² W/kg and the highest SAR value for this device when tested at the ear was 0.72 W/kg.1 As mobile devices offer a range of functions, they can be used in other positions, such as on the body as described in this user guide.2 In this case, the highest tested SAR value

As SAR is measured utilising the device's highest transmitting power, the actual SAR of this device while operating is typically below that indicated above. This is due to automatic changes to the power level of the device to ensure it only uses the minimum level required to reach the network.

While there may be differences between the SAR levels of various phones and at various positions, they all meet the governmental requirements for safe exposure. Please note that improvements to this product model could cause differences in the SAR value for later products; in all cases, products are designed to be within the guidelines.

The World Health Organization has stated that present scientific information does not indicate the need for any special precautions for the use of mobile devices. They note that if you want to reduce your exposure then you can do so by limiting the length of calls or using a "hands-free" device to keep the mobile phone away from the head and

Additional Information can be found on the websites of the World Health Organization (http://www.who.int/emf) or Motorola, Inc. (http:// www.motorola.com/rfhealth).

 The tests are carried out in accordance with international guidelines for testing The limit incorporates a substantial margin for safety to give additional protection for the public and to account for any variations in measurements. Additional related information includes the Motorola testing protocol, assessment procedure, and measurement uncertainty range for this product.

2. Please see the Safety and General Information section about body worn operation.

Information from the World Health Organisation

Present scientific information does not indicate the need for any special precautions for the use of mobile phones. If you are concerned, you may want to limit your own or your children's RF exposure by limiting the length of calls or by using handsfree devices to keep mobile phones away from your head and body.

Source: WHO Fact Sheet 193

Further information: http://www.who.int./peh-emf

European Union Directives Conformance



Hereby, Motorola declares that this product is in compliance with:

• The essential requirements and other relevant provisions of Directive

· All other relevant EU Directives



The above gives an example of a typical Product Approval Number.

You can view your product's Declaration of Conformity (DoC) to Directive 1999/5/EC (to R&TTE Directive) at www.motorola.com/rtte. To find your DoC, enter the product Approval Number from your product's label in the "Search" bar on the Web site.

Safety and General Information

This section contains important information on the safe and efficient operation of your mobile device. Read this information before using your mobile device.*

Exposure to Radio Frequency (RF) Energy

Your mobile device contains a transmitter and receiver. When it is ON, it receives and transmits RF energy. When you communicate with your mobile device, the system handling your call controls the power level at which your mobile device transmits.

Your Motorola mobile device is designed to comply with local regulatory requirements in your country concerning exposure of human beings to

Operational Precautions

For optimal mobile device performance and to be sure that human exposure to RF energy does not exceed the guidelines set forth in the relevant standards, always follow these instructions and precautions.

External Antenna Care

If your mobile device has an external antenna, use only a Motorolasupplied or approved replacement antenna. Use of unauthorized antennas, modifications, or attachments could damage the mobile device and/or may result in your device not complying with local regulatory requirements in your country.

DO NOT hold the external antenna when the mobile device is IN USE. Holding the external antenna affects call quality and may cause the mobile device to operate at a higher power level than needed.

Product Operation

When placing or receiving a phone call, hold your mobile device just like you would a landline phone.

If you wear the mobile device on your body, always place the mobile device in a Motorola-supplied or approved clip, holder, holster, case, or body harness. If you do not use a body-worn accessory supplied or approved by Motorola, keep the mobile device and its antenna at least 2.5 centimeters (1 inch) from your body when transmitting.

When using any data feature of the mobile device, with or without an accessory cable, position the mobile device and its antenna at least 2.5 centimeters (1 inch) from your body.

Using accessories not supplied or approved by Motorola may cause your mobile device to exceed RF energy exposure guidelines. For a list of Motorola-supplied or approved accessories, visit our Web site at: www.motorola.com.

RF Energy Interference/Compatibility

Nearly every electronic device is subject to RF energy interference from external sources if inadequately shielded, designed, or otherwise configured for RF energy compatibility. In some circumstances your mobile device may cause interference with other devices.

Follow Instructions to Avoid Interference

Turn off your mobile device in any location where posted notices instruct you to do so. These locations include hospitals or health care facilities that may be using equipment that is sensitive to external RF

In an aircraft, turn off your mobile device whenever instructed to do so by airline staff. If your mobile device offers an airplane mode or similar feature, consult airline staff about using it in flight.

Pacemakers

If you have a pacemaker, consult your physician before using this

Persons with pacemakers should observe the following precautions:

 ALWAYS keep the mobile device more than 20 centimeters (8 inches) from your pacemaker when the mobile device is turned ON.

• DO NOT carry the mobile device in the breast pocket.

• Use the ear opposite the pacemaker to minimize the potential for

 Turn OFF the mobile device immediately if you have any reason to suspect that interference is taking place.

Hearing Aids

Some mobile devices may interfere with some hearing aids. In the event of such interference, you may want to consult your hearing aid manufacturer or physician to discuss alternatives.

Other Medical Devices

If you use any other personal medical device, consult your physician or the manufacturer of your device to determine if it is adequately shielded from RF energy.

Driving Precautions

When using your mobile device while driving, please:

. Give full attention to driving and to the road. Using a mobile device may be distracting. Discontinue a call if you can't concentrate on driving.

• Use handsfree operation, if available.

• Pull off the road and park before making or answering a call if driving conditions so require.

Responsible driving practices can be found in the "Smart Practices While

Operational Warnings

as health care facilities or blasting areas.

Check the laws and regulations on the use of mobile devices in the area where you drive. Always obey them.

Driving" section at the end of this guide and/or at the Motorola Web site: www.motorola.com/callsmart

Obey all posted signs when using mobile devices in public areas, such

Automobile Air Bags

Do not place a mobile device in the air bag deployment area.

Potentially Explosive Atmospheres

Areas with potentially explosive atmospheres are often but not always posted, and can include fueling areas such as below decks on boats, fuel or chemical transfer or storage facilities, or areas where the air contains chemicals or particles, such as grain, dust, or metal powders.

When you are in such an area, turn off your mobile device, and do not remove, install, or charge batteries. In such areas, sparks can occur and cause an explosion or fire.

Damaged Products

If your mobile device or battery has been submerged in water, punctured, or subjected to a severe fall, do not use it until you take it to a Motorola Authorized Service Center. Do not attempt to dry it with an external heat source, such as a microwave oven.

Batteries and Chargers



If iewelry, keys, beaded chains, or other conductive materials touch exposed battery terminals, this could complete an electrical circuit (short circuit), become very hot, and could cause damage or injury. Be careful when handling a charged battery, particularly when placing it inside a pocket, purse, or other container with metal objects. Use only Motorola Original batteries and

Caution: To avoid risk of personal injury, do not dispose of your battery in a fire.

as follows:

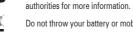
Your battery, charger, or mobile device may contain symbols, defined



Important safety information follows.



Do not dispose of your battery or mobile device in a fire. Your battery or mobile device may require recycling in accordance with local laws. Contact your local regulatory



Do not throw your battery or mobile device in the trash.



Your mobile device contains an internal lithium ion Do not let your battery, charger, or mobile device get wet. Listening at full volume to music or voice through a

Choking Hazards

Your mobile device or its accessories may include detachable parts. which may present a choking hazard to small children. Keep your mobile device and its accessories away from small children

headset may damage your hearing

Glass Parts

Some parts of your mobile device may be made of glass. This glass could break if the product is dropped on a hard surface or receives a substantial impact. If glass breaks, do not touch or attempt to remove. Stop using your mobile device until the glass is replaced by a qualified service center.

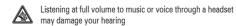
Seizures/Blackouts

Some people may be susceptible to epileptic seizures or blackouts when exposed to flashing lights, such as when playing video games. These may occur even if a person has never had a previous seizure or

If you have experienced seizures or blackouts, or if you have a family history of such occurrences, please consult with your physician before playing video games or enabling a flashing-lights feature (if available) on vour mobile device.

Discontinue use and consult a physician if any of the following symptoms occur: convulsion, eye or muscle twitching, loss of awareness, involuntary movements, or disorientation. It is always a good idea to hold the screen away from your eyes, leave the lights on in the room, take a 15-minute break every hour, and stop use if you are

Caution About High Volume Usage



Repetitive Motion When you repetitively perform actions such as pressing keys or entering finger-written characters, you may experience occasional discomfort in your hands, arms, shoulders, neck, or other parts of your body. If you

continue to have discomfort during or after such use, stop use and see

Caring for the Environment by Recycling



This symbol on a Motorola product means the product should not be disposed of with household waste.

Recycling Mobile Phones and Accessories

Approved Service Centre in your region.

Please do not dispose of mobile telephones or electrical accessories, such as chargers or headsets, with your household waste. In some countries or regions, collection systems have been set up to handle waste electrical and electronic items. Please contact your regional authorities for more details. If no suitable scheme exists, you may return unwanted mobile telephones and electrical accessories to any Motorola

* The information provided in this document supersedes the general safety information in user's guides published prior to May 1, 2006.

U.S. patent Re. 34.976



