# SONY

Startup guide

Xperia™ Ion

# Welcome

# Important information

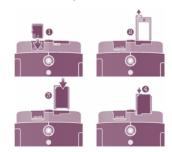
Please read the Important information leaflet before you use your mobile phone.

# Assembly

To remove the top cover



To insert the memory card and the SIM card



The memory card may not be included at purchase in all markets

### To attach the top cover



To view your IMEI number

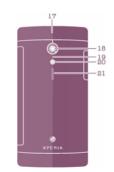


Remove the cover to view your IMEI number.

# Phone basics

### Phone overview





- Proximity sensor . Headset connector
- Far speaker 4. Front camera lens Notification LED
- (Battery status) 6. Power key '. Volume key/Zoom
- 8. Camera key Search key 10. Microphone

performance.

- Back key 12. Home key 13. Menu key
- Touchscreen
   HDMI™ connector Connector for charger/USB cable
- 17. Top cover
- 18. Camera lens 19. Camera LED light Speaker
- Use the accessories provided with your phone, or other compatible accessories, for optimal

# Turning on the phone

To turn on the phone



- Your SIM card PIN is initially supplied by AT&T, but you can change it later from the Settings menu. To correct a mistake made while entering your SIM card PIN, tap ...
- ! It may take a while for the phone to start up.

# Waking up the screen

To activate the screen Briefly press the power key (0).

To unlock the screen



Drag to the right across the screen.

# Using the keys





Menu 

Open a list of options available in the current screen or application

Home . Go to the Home screen from any application or screen

 Press and hold to open a window showing your most recently used applications



Back • Go back to the previous screen

 Close the on-screen keypad, a dialog box, an options menu, or the Notification panel

Search 

Shortcut to Google™ Search

# Set up your phone

### What is Android?



Android is your phone's operating system. Since it's developed by Google™, your phone is preloaded with several Google™ services, such as Google Maps™ and Google™ web search. To use some of the services provided by Google™, you need a Google account. With a Google account you can access Android Market™ - an application store providing both free and paid applications for easy download to your phone.

### What is different about Android?

Android™ is an open system, which means that you're not limited to using applications and services from only one provider.

### Google™ account

Use Gmail™ to send emails, Google Talk™ to chat with friends, and Android Market™ to download applications.

#### To add an account

- From your Home screen, tap ##.

  Tap Settings > Accounts & sync > Add account.
- Tap the account type you want to add and then follow the registration wizard.

# Basic settings

The first time you start your phone, a setup guide explains basic phone functions and helps you enter essential settings. You can also access the setup guide

#### To access the setup guide manually

 From the Home screen, tap !!!. 2 Find and tap Setup guide.

# Transferring contacts to your new phone



Transferring contacts to your new phone can sometimes be complicated, but help is available. You can transfer contacts from several phone brands, including iPhone, Samsung, HTC and Nokia.

- An Internet-connected PC running Windows®
- A USB cable for your old phone
- A USB cable for your new Android™ phone
- Your old phone Your new Android™ phone
- If you don't have access to all of the items listed above, go to <a href="https://www.sonymobile.com">www.sonymobile.com</a> to find out about other ways to transfer your contacts.

# Get started transferring your contacts

Use the PC Companion program to transfer your contacts. It's free, and the installation files are already saved on your new phone. PC Companion also offers a range of other features, including help to update your phone software.

### To install PC Companion

1 **New phone**: Turn on your new Android™ phone and connect it to a PC using a USB cable.

- New phone: Tap Install to install PC Companion on
- 3 Computer: If a popup window appears, select Run Startme.exe. In the new popup window that appears. click *Install* to start the installation and then follow the instructions to complete the installation.

#### To transfer contacts to your new phone using PC Companion

1 Make sure that PC Companion is installed on your PC. 2 Open the PC Companion program on the PC, then click Contacts Setup and follow the instructions to transfer your contacts.

LT28at

# Finding your way

### Home screen

Your phone Home screen is the equivalent of the desktop on a computer. You can customise your Home screen with widgets, shortcuts, folders, themes, wallpaper and other items.

The Home screen extends beyond the regular screen display width, so you need to flick left or right to view content in one of the screen's four extensions.



The items in the bar at the bottom of the screen are always available for quick access.

To go to the Home screen 

To browse the Home screen

· Flick right or left.

To change your Home screen wallpaper From your Home screen, press

2 Tap Wallpaper, then select a wallpaper.

#### Widgets

Widgets are small applications that you can use directly on your Home screen. For example, the Music player widget allows you to start playing music directly.

# Application screen

The Application screen, which you open from your Home screen, contains the applications that come installed with your phone as well as the applications you download. The Application screen extends beyond the regular screen width, so you need to flick left and right to view all

#### To open the Application screen



From your Home screen, tap ##.

#### To open an application

 From your Home screen or the Application screen, tap the application.

## **Applications**

An application is a phone program that helps you perform a task. For example, there are applications to make calls, take photos and download more applications.

# Status and notifications

The status bar at the top of your screen shows what's going on in your phone. For example, new message and calendar notifications appear here.



#### Checking notifications and ongoing activities

You can drag down the status bar to open the Notification panel and get more information. For example, open a new message or view a calendar event from the Notification panel. You can also open running applications, such as the music player.

### To open the Notification panel



2 Tap Settings.

Drag the status bar downwards.

## Phone settings menu

View and change your phone settings from the Settings menu.

To access the phone settings 1 From the Home screen, tap .....

# More basics

# Calling

#### To make a call by dialling

- 3 Enter the number of the recipient and tap **Call**. To delete a number, tap **X**.

To end a call Tap End call.

To answer a call



Drag to the right across the screen.

# Multimedia and text messaging

#### To create and send a message

- From your Home screen, tap , then find and tap 1.
- 3 To add a recipient, tap \_\_\_, then find and mark the checkbox next to the recipient name. To add more than one recipient, mark the checkboxes for the desired recipients. You can also enter the full number in the search field manually, then tap Add.
- When you are finished adding recipients, tap **Done**.
- Tap Write message and enter your message text.
- If you want to add a media file, tap and select an
- 7 To send the message, tap Send.

# **Troubleshooting**

# My phone is not responding

If your phone hangs, or if you cannot restart it normally, you can force restart the phone.

### To force restart your phone



- Press and hold both the volume up key and the power (a) key for five seconds.

  2 After your phone vibrates once, release the keys. The
- phone restarts automatically.

# Legal information

#### Sony Ericsson LT28at

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Visit www.sonvmobile.com for more information.

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# Explore more and get support



# User guide

A User guide is available in the support application in your phone and at <a href="https://www.sonymobile.com">www.sonymobile.com</a>.



# Support in the phone

Get user support directly in your phone using the support application.

To access the support application
From your Application screen, find and tap 17.
Find and tap the required support item.



# Support on the web

Visit www.sonymobile.com to access a range of support and get the most from your phone.



# Customer support

Customer support – if all else fails. Access the relevant support number on the Sony Ericsson website by clicking the **Contact us** link at the bottom of the page.

www.sonymobile.com

# SONY

SAR Information
FCC Statement
Declaration of Conformity

# Sony LT28i

UMTS HSPA Band 1 2 4 5 GSM GPRS/EDGE 850/900/1800/1900

LTF Band 4 17

#### Important Information

#### United States & Canada

THIS PHONE MODEL HAS BEEN CERTIFIED IN COMPLIANCE WITH THE GOVERNMENT'S REQUIREMENTS FOR EXPOSURE TO RADIO WAYES.

The LT28i Series mobile phones have been designed to comply with applicable safety requirements for exposure to radio waves. Your wireless phone is a radio transmitter and receiver. It is designed to not exceed the limits' of exposure to radio frequency (RF) energy set by governmental authorities. These limits establish permitted levels of RF energy for the general population. The guidelines are based on standards that were developed by international scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a safety margin designed to assure the safety of all individuals, regardless of age and health.

The radio wave exposure guidelines employ a unit of measurement known as the Specific Absorption Rate (SAR). Tests for SAR are conducted using standardized methods with the phone transmitting at its highest certified power level in all used frequency bands. While there may be differences between the SAR levels of various phone models, they are all designed to meet the relevant guidelines for exposure to radio waves. For more information on SAR, please refer to the safe and efficient use chapter in the User Guide.

The highest SAR value as reported to the authorities for this phone model when tested for use by the ear is 1.22 W/kg\*, and when worn on the body is 0.97 W/kg\* for speech and 1.24 W/kg\* for data calls. For body-worn operation, the phone has been tested when positioned a minimum of 15 mm from the body without any metal parts in the vicinity of the phone or when properly used with an appropriate Sony accessory and worn on the body. For devices which include "WiFi hotspot" functionality, SAR measurements for the device operating in WiFi hotspot mode were taken using a separation distance of 10mm.

Use of third-party accessories may result in different SAR levels than those reported.

\*\*Before a phone model is available for sale to the public in the US, it must be tested and certified by the Federal Communications Commission (FCC) that it does not exceed the limit established by the government-adopted requirement for safe exposure\*. The tests are performed in positions and locations (i.e., by the ear and worn on the body) as required by the FCC for each model. The FCC has granted an Equipment Authorization for this phone model with all reported SAR levels evaluated as in compliance with the FCC RF exposure guidelines. While there may be differences between the SAR levels of various phones, all mobile phones granted an FCC equipment authorization meet the government requirement for safe exposure. SAR information on this phone model is on file at the FCC and can be found under the Display Grant section of http://www.fcc.gov/oet/fccid after searching on FCC ID PY7A8880001. Additional information on SAR can be found on the Cellular Telecommunications & Internet Association (CTIA) website at http://www.phonefacts.net.

\* In the United States and Canada, the SAR limit for mobile phones used by the public is 1.6 watts/kilogram (W/kg) averaged over one gram of tissue. The standard incorporates a margin of safety to give additional protection for the public and to account for any variations in measurements.

\*\*This paragraph is only applicable to authorities and customers in the United States.

### Important Information

#### Latin & South America

Radio wave exposure and Specific Absorption Rate (SAR) information

The LT28i Series mobile phones have been designed to comply with applicable safety requirements for exposure to radio waves. These requirements are based on scientific guidelines that include safety margins designed to assure the safety of all persons, regardless of age and health.

The radio wave exposure guidelines employ a unit of measurement known as the Specific Absorption Rate, or SAR. Tests for SAR are conducted using standardised methods with the phone transmitting at its highest certified power level in all used frequency bands.

While there may be differences between the SAR levels of various phone models, they are all designed to meet the relevant guidelines for exposure to radio waves.

For more information on SAR, please refer to the safety chapter in the User Guide.

SAR data information for residents in countries that have adopted the SAR limit recommended by the International Commission on Non-Ionizing Radiation Protection (ICNIRP), which is 2 W/kg averaged over ten (10) gram of tissue (for example European Union, Japan, Brazil and New Zealand):

The highest SAR value for this model phone when tested by Sony for use at the ear is 0.87 W/kg (10a).

#### **FCC Statement**

This device complies with Part 15 of the FCC rules.

Operation is subject to the following two conditions: (1)

This device may not cause harmful interference, and (2)

This device must accept any interference received, including interference that may cause undesired operation.

Any change or modification not expressly approved by Sony may void the user's authority to operate the equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- · Reorient or relocate the receiving antenna.
- · Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

### **Industry Canada Statement**

This device complies with RSS-210 of Industry Canada.

Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

This Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

### Declaration of Conformity for LT28i

We, Sony Mobile Communications AB of Nya Vattentornet SE-221 88 Lund, Sweden

declare under our sole responsibility that our product

Sony type AAL-8880001-CV

and in combination with our accessories, to which this declaration relates is in conformity with the appropriate standards EN 301 511:V9.0.2, EN 301 908-1:V4.2.1, EN 301 908-2:V4.2.1, EN 303 928:V1.7.1, EN 300 440-2:V1.4.1, EN 301 489-7:V1.3.1, EN 301 489-17:V2.1.1, EN 301 489-24:V1.5.1, EN 301 489-3:V1.4.1, EN 302 291-2:V1.1.1 and EN 60 950-1:2006+A11:2009+A1:2010 following the provisions of, Radio Equipment and Telecommunication Terminal Equipment

directive 1999/5/EC.

Lund, March 2012

**(€0682 ⊕** 

Pär Thuresson,

Chief Quality Officer, Head of Quality & Validation

We fulfil the requirements of the R&TTE Directive (1999/5/EC).

www.sonymobile.com

# SONY

Sony Mobile Communications AB SE-221 88 Lund, Sweden

1263-9309.1

# Sony Ericsson

GPS/Location based functions

interiors or areas adjacent to buildings.

**Emergency calls** 

and standby times

excessive force.

unless fully inserted.

store on the memory card.

Some products provide GPS/Location based functions. Location determining functionality is provided "As is" and "With all faults". Sony Ericsson does not make any representation or warranty as to the accuracy of such location information.

Use of location-based information by the device may not be

uninterrupted or error free and may additionally be dependent on network service availability. Please note that functionality may be reduced or prevented in certain environments such as building

Caution: Do not use GPS functionality in a manner which causes

upon phones for essential communication. Calls may not be possible in all areas, on all networks, or when certain network services and/or phone features are used.

Use of antenna devices not marketed by Sony Ericsson could damage the phone, reduce performance, and produce SAR levels above the established limits. Do not cover the antenna with your hand as this affects call quality, power levels and can shorten talk

Radio Frequency (RF) exposure and Specific Absorption Rate (SAR)

When the phone or Bluetooth handsfree is turned on, it emits low

levels of radio frequency energy. International safety guidelines have been developed through periodic and thorough evaluation of scientific studies. These guidelines establish permitted levels of radio wave exposure. The guidelines include a safety margin

designed to assure the safety of all persons and to account for any

variations in measurements.

Specific Absorption Rate (SAR) is used to measure radio frequency energy absorbed by the body when using a phone. The

Do not use or store the memory card in humid or corrosive locations or in excessive heat such as a closed car in summer, in direct sunlight or near a heater, etc.
 Do not press or bend the end of the memory card adapter with

Do not let dirt, dust, or foreign objects get into the insert port of

adapter needed. The memory card may not operate properly

We recommend that you make a backup copy of important data.

We are not responsible for any loss or damage to content you

Recorded data may be damaged or lost when you remove the memory card or memory card adapter, turn off the power while formatting, reading or writing data, or use the memory card in locations subject to static electricity or high electrical field

Protection of personal information
Erase personal data before disposing of the product. To delete data, perform a master reset. Deleting data from the phone

memory does not ensure that it cannot be recovered. Sony Ericsson does not warrant against recovery of information and does not assume responsibility for disclosure of any information even after a master reset.

ny memory card adapter.

heck you have inserted the memory card correctly. . Insert the memory card as far as it will go into any memory card

nnot be guaranteed under all conditions. Never rely solely

# Important information

## Sony Ericsson Consumer Web site

At www.sonyericsson.com/support there is a support section where help and tips are only a few clicks away. Here you will find the latest computer software updates and tips on how to use your

#### Service and support

You have access to a portfolio of exclusive service advantages

- Global and local Web sites providing support.
  A global network of Contact Centers.
  An extensive network of Sony Ericsson service partners
- · A warranty period. Learn more about the warranty conditions in

theLimited warrantysection.

At www.sonyericsson.com/support, you can find the latest support tools and information. For operator-specific services and features, please contact your network operator.

You can also contact our Contact Centers. If your country/region

rou can also contact our contact centers. If your country/regio is not represented in the list below, please contact your local dealer. (Calls are charged according to national rates, including local taxes, unless the phone number is a toll-free number.) If your product needs service, please contact the dealer from whom it was purchased, or one of our service partners. For warranty claims, save proof of purchase

### **Guidelines for Safe and Efficient Use**

Please follow these guidelines. Failure to do so might entail a potential health risk or product malfunction. If in doubt as to its proper function, have the product checked by a certified service partner before charging or using it.

# Recommendations for care and safe use of our products Handle with care and keep in a clean and dust-free place. Warning! May explode if disposed of in fire.

- Do not expose to liquid or moisture or excess humidity.

SAR value is determined at the highest certified power level in laboratory conditions, but because the phone is designed to use the minimum power necessary to access the chosen network, the actual SAR level can be well below this value. There is no proof of difference in safety based on difference in SAR value.

2

6

Products with radio transmitters sold in the US must be certified by the Federal Communications Commission (FCC). When required, tests are performed when the phone is placed at the ear and when worn on the body. For body-worn operation, the phone has been tested when positioned a minimum of 15 mm from the

enabled in Flight mode but may be prohibited onboard aircraft or in other areas where radio transmissions are prohibited. In such

Malware (short for malicious software) is software that can harm the phone or other computers. Malware or harmful applications can include viruses, worms, spyware, and other unwanted programs. While the device does employ security measures to using trustworthy services to access the Internet, and only pading content to the phone from known, reliable sources

body without any metal parts in the vicinity of the phone or when properly used with an appropriate Sony Ericsson accessory and worn on the body.

For more information about SAR and radio frequency exposure,

go to: www.sonvericsson.com/health.

environments, please seek proper authorization before enabling Bluetooth or WLAN functionality even in Flight mode.

programs. Write the device does employ security measures to resist such efforts, Sony Ericsson does not warrant or represent that the device will be impervious to the introduction of malware. You can however reduce the risk of malware attacks by using care when downloading content or accepting applications, refraining from opening or responding to messages from unknown sources,

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# **Export regulations**

Export regulations: Goods delivered under this Agreement may be the subject to import and export regulations of the European Union, the United States and other countries. Purchaser will comply with these applicable laws and regulations and will obtain and maintain any export and import license required for the delivery of goods to Purchaser under this Agreement. Without limiting the foregoing, and as an example, Purchaser will not knowingly export or re-export goods to destinations identified

 For optimum performance, the product should not be operated in temperatures below +14°F(-10°C) or above +113°F(+45°C). Do not expose the battery to temperatures above +140°F(+60°C).
 Do not expose to flames or lit tobacco products.
 Do not drop, throw or try to bend the product.
 Do not paint or attempt to disassemble or modify the product. Only Sony Ericsson authorized personnel should nexform service. should perform service. Consult with authorized medical staff and the instructions of the

For optimum performance, the product should not be

medical device manufacturer before using the product near pacemakers or other medical devices or equipment.

Discontinue use of electronic devices, or disable the radio transmitting functionality of the device, where required or

requested to do so.

- Do not use where a notentially evolusive atmosphere exists
- Do not use where a potentially explosive atmosphere exists.
  Do not place the product, or install wireless equipment, in the area above an air bag in a car.
- Caution: Cracked or broken displays may create sharp edges or splinters that could be harmful upon contact.

  • Do not use the Bluetooth Headset in positions where it is
- uncomfortable or will be subject to pressure

#### Children

Warning! Keep out of the reach of children. Do not allow themselves or others. Products may contain small parts that could become detached and create a choking hazard.

Accessories

safety or decrease performance Accessible Solutions/Special Needs

Power supply (Charger)
Connect the charger to power sources as marked on the product.
Do not use outdoors or in damp areas. Do not alter or subject the cord to damage or stress. Unplug the unit before cleaning it. Never alter the plug. If it does not fit into the outlet, have a proper outlet installed by an electrician. When a power supply is connected there is a small drain of power. To avoid this small energy waste, disconnect the power supply when the product is fully charged.

Use only Sony Ericsson branded original accessories and certified service partners. Sony Ericsson does not test third-party accessories. Accessories may influence RF exposure, radio

performance, loudness, electric safety and other areas. Third

party accessories and parts may pose a risk to your health or

In the US, compatible Sony Ericsson phones may offer compatibility with TTY terminals (with use of necessary accessory). For more information call the Sony Ericsson Special Needs Center on 877 878 1996 (TTY) or 877 207 2056 (voice), or go to

Disposal of old electrical and electronic equipment

and batteries
The crossed-out bin symbol on batteries and electronic equip

means that electronic equipment and batteries should not be disposed of with household waste, but should be left at an

appropriate collection point for recycling. By recycling our products, you will help to prevent potential negative consequences for the environment and human health. Check local regulations and the location of collection points for used electronic equipment and

batteries by contacting your local city office, your household waste disposal service, the shop where you purchased the product, by calling a Sony Ericsson Contact Center or at <a href="https://www.sonyericsson.com/recycling">www.sonyericsson.com/recycling</a>. Do not attempt to remove

internal batteries. Internal batteries must only be removed by a

If the product comes complete with a removable memory card, it is

generally compatible with the handset purchased but may not be

generally compatible with retrial retrial particles of the capabilities of their memor cards. Check other devices for compatibility before purchase or

waste treatment facility or trained service professional

Use of charging devices that are not Sony Ericsson branded may pose increased safety risks

X

New or idle batteries can have short-term reduced capacity. Fully New or rate batteries can have short-term reduced capacity. Fully charge the battery before initial use. Use for the intended purpose only. Charge the battery in temperatures between +41°F(+5°C) and +113°F(+45°C). Do not put the battery into your mouth. Do not let the battery contacts touch another metal object. Turn off the product before removing the battery. Performance depends on temperatures, signal strength, usage patterns, features selected and voice or data transmissions. Only Sony Ericsson service partners should remove or replace built-in batteries. Use of batteries that are not Sony Ericsson branded may pose increased safety risks. Replace the battery only with another Sony Ericsson battery that has been qualified with the product per the standard IEEE-1725. Use of an unqualified battery may present a risk of fire, explosion, leakage or other hazard.

#### Personal medical devices

Phones may affect implanted medical equipment. Reduce risk of interference by keeping a minimum distance of 6 inches (15 cm) between the phone and the device. Use the phone at your right ear. Do not carry the phone in your breast pocket. Turn off the phone if you suspect interference. For all medical devices, consult a physician and the manufacturer

Some vehicle manufacturers forbid the use of phones in their vehicles unless a handsfree kit with an external antenna supports venicles unless a hardshee kil with an external antenna supports the installation. Check with the vehicle manufacturer's representative to be sure that the phone or Bluetooth handsfree will not affect the electronic systems in the vehicle. Full attention should be given to driving at all times and local laws and regulations restricting the use of wireless devices while driving

use. If the product is equipped with a memory card reader, check

memory card compatibility before purchase or use.

Memory cards are generally formatted prior to shipping. To reformat the memory card, use a compatible device. Do not use the standard operating system format when formatting the memory card on a PC. For details, refer to the operating instructions of the device or contact customer support.

### For Devices Supporting 3D Viewing capabilities

In viewing 3D images shot with this phone on a 3D-compatible monitor, you may experience discomfort in the form of eye strain, fatigue, or nausea. To prevent these symptoms, we recommend that you take regular breaks. However, you need to determine for yourself the length and frequency of breaks you require, as they vary according to the individual. If you experience any type of discomfort, stop viewing the 3D images until you feel better, and consult a physician as necessary. Also refer to the operating instructions supplied with the device or software you have connected or are using with this phone. Note that a child's eyesight is still at the development stage (particularly children below the age of 6). Consult a pediatrician or ophthalmologist before letting your child view 3D images, and make sure he/she observes the above precautions when viewing such images.

If the device requires an adapter for insertion into the handset or another device, do not insert the card directly without the required

- Precautions on memory card use
   Do not expose the memory card to moisture.
   Do not touch terminal connections with your hand or any metal
- Do not strike, bend, or drop the memory card.
- Do not attempt to disassemble or modify the memory card.

pursuant to Articles in Chapter II of European Council Regulation pursuant to Articles in Chapter II of European Council Regulatic (EC) 428/2009 and specifically, and without limitation, Purchas will also comply with U.S. government Export Administration Regulations ("EAR", 15 C.F.R. §§ 730-774, http://www.bis.doc.gov/) administered by Department of Commerce, Bureau of Industry and Security and economic sanctions regulations (30 C.F.R. §§ 500 et. seq., http://www.treas.gov/offices/enforcement/ofac/) administered by the U.S. Department

# **Limited Warranty**

of Treasury, Office of Foreign Assets Contro

Memory card

Sony Ericsson Mobile Communications AB, SE-221 88 Lund, Sweden, (Sony Ericsson) or its local affiliated company, provides this Limited Warranty for your phone, original accessory delivered with your phone, and/or your mobile computing product (hereinafter referred to as "Product").

Should your Product need warranty service, please return it to the dealer from whom it was purchased, or contact your local Sony Ericsson Contact Center (national rates may apply) or visit www.sonyericsson.com to get further information.

**Our warranty**Subject to the conditions of this Limited Warranty, Sony Ericsson warrants this Product to be free from defects in design, material and workmanship at the time of its original purchase by a consumer. This Limited Warranty will last for a period of one (1) year as from the original date of purchase of the Product

If, during the warranty period, this Product fails to operate under normal use and service, due to defects in design, materials or workmanship, Sony Ericsson authorized distributors or service partners, in the country/region\* where you purchased the Product, will, at their option, either repair or replace the Product in accordance with the terms and conditions stipulated herein

www.sonyericsson.com



Sony Fricsson Mobile Communications AB SE-221 88 Lund, Sweden



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Sony Fricsson and its service partners reserve the right to charge a handling fee if a returned Product is found not to be under warranty according to the conditions below.

Please note that some of your personal settings, downloads and

other information may be lost when your Sony Ericsson Product is repaired or replaced. At present, Sony Ericsson may be prevented by applicable law, other regulation or technical restrictions from making a backup copy of certain downloads. Sony Ericsson does not take any responsibility for any lost information of any kind and will not reimburse you for any such loss. You should always make backup copies of all the information stored on your Sony Ericsson Product such as downloads, calendar and contacts before handing in your Sony Ericsson Product for repair or replacement.

#### Conditions

- 1. This Limited Warranty is valid only if the original proof of purchase for this Product issued by a Sony Ericsson authorized dealer specifying the date of purchase and serial number\*\*, is presented with the Product to be repaired or replaced. Sony Ericsson reserves the right to refuse warranty service if this information has been removed or changed after the original purchase of the Product from the dealer.

  2. If Sony Ericsson repairs or replaces the Product, the repair for the defect concerned, or the replaced Product shall be warranted
- for the remaining time of the original warranty period or for ninety (90) days from the date of repair, whichever is longer. Repair or replacement may involve the use of functionally equivalent reconditioned units. Replaced parts or components will become
- the property of Sony Ericsson.

  3. This warranty does not cover any failure of the Product due to normal wear and tear, or due to misuse, including but not limited to use in other than the normal and customary manner, in accordance with the Sony Ericsson instructions for use and maintenance of the Product. Nor does this warranty cover any failure of the Product. Not uses this warraing cover any failure of the Product due to accident, software or hardware modification or adjustment, acts of God or damage resulting from

A rechargeable battery can be charged and discharged more than a hundred times. However, it will eventually wear out – this is not a defect and corresponds to normal wear and tear. When the talk-time or standby time is noticeably shorter, it is time to replace the battery. Sony Ericsson recommends that you use

replace the battery. Sony Ericsson recommends that you use only batteries and chargers approved by Sony Ericsson.

Minor variations in display brightness and color may occur between phones. There may be tiny bright or dark dots on the display. These are called defective pixels and occur when individual dots have malfunctioned and can not be adjusted. Two

defective pixels are deemed acceptable.

Minor variations in camera image appearance may occur
between phones. This is nothing uncommon and is not regarded as a defective camera module.

- 4. Since the cellular system on which the Product is to operate is provided by a carrier independent from Sony Ericsson, Sony Ericsson will not be responsible for the operation, availability, coverage, services or range of that system.

  5. This warranty does not cover Product failures caused by
- installations, modifications, or repair or opening of the Product performed by a non-Sony Ericsson authorized person.
   The warranty does not cover Product failures which have been caused by use of accessories or other peripheral devices which are not Sony Ericsson branded original accessories intended for use with the Product.
- 7. Tampering with any of the seals on the Product will void the
- warranty.

  8. THERE ARE NO EXPRESS WARRANTIES, WHETHER WRITTEN OR ORAL, OTHER THAN THIS PRINTED LIMITED WARRANTY. ALL IMPLIED WARRANTIES, INCLUDING WITHOUT LIMITATION THE IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED TO THE DURATION OF THIS LIMITED WARRANTY. IN NO EVENT SHALL SONY ERICSSON OR ITS LICENSORS BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES OF ANY NATURE WHATSOEVER, INCLUDING BUT NOT LIMITED TO LOST

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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.

The warranty provided does not affect the consumer's statutory rights under applicable legislation in force, nor the consumer's rights against the dealer arising from their sales / purchase

\*Geographical scope of the warranty
If you have purchased your Product in a country member of the
European Economic Area (EEA) or in Switzerland or the Republic of Turkey, and such Product was intended for sale in the EEA or in Switzerland or in Turkey, you can have your Product serviced in any EEA country or in Switzerland or in Turkey, under the warranty conditions prevailing in the country in which you require servicing, provided that an identical Product is sold in such country by an authorized Sony Ericsson distributor. To find out if your Product is sold in the country you are in, please call the local Sony Ericsson Contact Center. Please observe that certain services may not be available outside the country of original purchase, for example, due to the fact that your Product may have an interior or exterior which is different from equivalent models sold in other countries Please note in addition that it may sometimes not be possible to repair SIM-locked Products.

In some countries/regions additional information (such as a valid warranty card) may be requested.

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Australia	1300 650-050 (Toll Free)	questions.AU@support.sonyericsson.com
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Belize	AN 815, PIN 5597 (Toll Free)	questions.CO@support.sonyericsson.com
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Brasil	4001-0444 (Capitais e regiões metropolitanas) 0800 884 0444 (Demais regiões)	questions.BR@support.sonyericsson.com
Canada	1 866 766 9374 (Toll Free / sans frais)	questions.CA@support.sonyericsson.com
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