# SONY

# Startup quide

Xperia™ TX <sup>LT29i</sup>

#### XPERIA

Sony Mobile Communications AB SE-221 88 Lund, Sweden www.sonymobile.com

1266-4893.1

## Welcome

### Important information

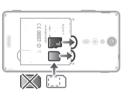
Please read the *Important information* leaflet before you use your mobile phone.

### Assembly

To remove the battery cover

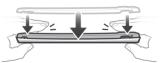


To insert the memory card and the micro



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

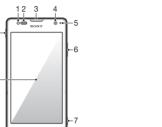
To attach the battery cover

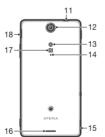


Press down firmly on all edges of the battery cover to make sure it gets attached tightly.

## Phone basics

#### Phone overview





- - Light sensor
     Proximity sensor
     10. Power key
     11. Headset connector
  - . Ear speaker I. Front camera lens 13. Camera LED light Notification LED
  - . Volume/Zoom key 15. Strap hole Camera key
  - 9. Touchscreen
  - 8. Main microphone 17. NFC detection area 18. Connector for charger/USB cable

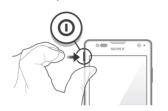
12. Camera lens

14. Second microphone

I Use the accessories provided with your phone, or other compatible accessories, for optimal performance.

# Turning on the phone

To turn on the phone



Press and hold down the power key (1) on the left side of the phone until the phone vibrates. 2 Wait a while for the phone to start.

# Waking up the screen

To activate the screen Briefly press the power key (1). To unlock the screen



Drag to the right across the screen.

## Using the keys



Back
Go back to the previous screen keynad, a

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



Task
Tap to open a window showing your most recently used applications and a small apps bar

# 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.

#### 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

With a Google™ account, you can use Gmail™ to send emails, Google Talk™ to chat with friends, and Google Play™ to download applications and games, music, movies and books.

#### To set up a Google™ account in your phone

- 1 From your Home screen, tap 2.2 Find and tap Settings > Accounts & sync > Add account > Google.
- Follow the registration wizard to create a Google™ account, or sign in if you already have an account. Your phone is now ready to use with Gmail™, Google Talk™ and Google Calendar™.
- You can also sign in or create a Google™ account from the setup guide the first time you start your phone. Or you can go online and create an account at

# 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

#### To access the setup guide manually

1 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

- Nokia.
  You need:
  A 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

- 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 the PC.
- 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

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

- 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.

# 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



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

# To go to the Home screen • Press ♠.

To browse the Home screen

### Flick right or left.

To change your Home screen wallpaper Tap an empty area on your Home screen, then

2 Tap Wallpaper and select an option.

#### 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

Some widgets are resizable, so you can expand them to view more content or shrink them to save space on your Home screen.

## 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

#### 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



A notification light also gives you battery status information and some notifications. For example, a flashing blue light means there is a new message or a missed call. The notification light may not work when the battery level is low.



#### Checking notifications and ongoing activities

You can drag down the status bar to open the Notification panel and get more information. For example, you can use the panel to open a new message or view a calendar event. You can also open some applications that run in the background, such as the music player.

#### To open the Notification panel



Drag the status bar downwards.

#### Phone settings menu

View and change your phone settings from the Settings menu.

#### To access the phone settings

- You can also drag the status bar downwards on the Home screen and tap to access the phone settings.

# More basics

# Calling

To make a call by dialling

- From your Home screen, tap ..... Find and tap Phone.
- B Enter the number of the recipient and tap Call. To delete a number, tap .....

To end a call
Tap

To answer a call



Drag to the right across the screen.

#### Multimedia and text messaging

To create and send a message
1 From your Home screen, tap , then find and

- tap 1. 2 Tap 2. 3 Tap 4. 3 Tap 5. 4 Tap 5. 5 Tap 5. 5 Tap 6. 5 Tap 6. 5 Tap 6. 5 Tap 7. 5 Tap 8. 7 Tap

- 5 Tap Write message and enter your message text.
  6 If you want to add a media file, tap \_\_\_ and select
- To send the message, tap Send.

# **Troubleshooting**

#### My wired headset does not work

- Make sure the wired headset that you are using complies to the CTIA standard. Your phone supports the CTIA standard, and may not be fully compatible with other standards such as OMTP.
- If you have a wireless headset that is compatible with your phone, try using that instead.

# Legal information

#### Sony LT29i/

SOITY LIZEV
Google Play\*\* is not available in all countries. Some of the services and features described in this Startup guide are not supported in all countries/regions or by all networks and/or service providers in all areas. Without limitation, this applies to the GSM International Emergency Number 112. Please contact, your network operator or service provider to determine availability of any specific service or feature and whether additional access or usage fees apply. feature and whether additional access or usage fees apply.

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Your mobile phone has the capability to download, store and forward additional content, e.g. ringtones. The use of such content may be restricted or prohibited by rights of third parties, including but not limited to restriction under applicable copyright laws. You, and not Sony, are entirely responsible for additional content that you download to or forward from your mobile phone. Prior to your use of any additional content, please verify that your intended use is properly licensed or is otherwise authorized. Sony does not guarantee the accuracy, integrity or quality of any additional content to guarantee the accuracy, integrity or quality of any additional content to the property licensed and the property licensed to the property licensed to some proper

other third party content.

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Visit www.sonymobile.com for more information.

All illustrations are for illustration only and may not accurately depict

the actual prione.

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Get support

## User quide

A User guide is available in the Help application in your phone and at www.sonymobile.com.



#### Support in the phone

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

From your Application screen, find and tap 7. 2 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 at <a href="https://www.sonymobile.com">www.sonymobile.com</a> by clicking the Contact us link at the bottom of the page. You can also find the relevant support number in the supplied Important information leaflet.



# FCC Statement Declaration of Conformity

# Sony LT29i

UMTS HSPA Band 1 2 4 5 8 GSM GPRS/EDGE 850/900/1800/1900

#### Important Information

#### United States & Canada

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

The LT29i 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 1.08 W/kg\*, and when worn on the body is 0.81 W/kg\* for speech and 1.42 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 PY7PM-0010. 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 LT29i 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 1.09 W/kg (10g).

#### **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.

#### Avis d'industrie Canada

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence.

L'exploitation est autorisée aux deux conditions suivantes: (1) l'appareil ne doit pas produire de brouillage, et, and (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

#### Declaration of Conformity for LT29i

We, Sony Mobile Communications AB of Nya Vattentornet SE-221 88 Lund, Sweden declare under our sole responsibility that our product Sony type PM-0010-BV 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:V5.2.1, EN 301 908-2:V5.2.1, EN 300 328:V1.7.1, EN 300 440-2:V1.4.1, EN 301 893:V1.5.1, EN 301 489-3:V1.4.1, EN 301 489-1:V1.3.1, EN 301 489-1:V1.3.1, EN 301 489-1:V1.3.1, EN 301 489-6:V1.3.1, EN 301 489-6

Terminal Equipment directive 1999/5/EC.

Lund, June 2012

(€ 0682 ⊕

Pär Thuresson, 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

# SONY

# Important information

#### Sony Consumer Web site

At www.sonymobile.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 product more efficiently.

#### Service and support

You have access to a portfolio of exclusive service advantages such as:

Global and local Web sites providing support.

A global network of Contact Centers

• An extensive network of Sony service partners A warranty period. Learn more about the warranty conditions in the Limited warranty section.

At www.sonymobile.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 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

Personal medical devices

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

battery may present a risk of fire, explosion, leakage or

Mobile phones may affect implanted medical equipment.

Reduce risk of interference by keeping a minimum distance

of 15 cm(6 inches) 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 use in proximity to personal medical

Some vehicle manufacturers forbid the use of phones in

antenna supports the installation. Check with the vehicle manufacturer's representative to be sure that the mobile

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 must be observed.

**GPS/Location based functions**Some products provide GPS/Location based functions.
Location determining functionality is provided "As is" and

"With all faults". Sony 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

environments such as building interiors or areas adjacent

functionality may be reduced or prevented in certain

their vehicles unless a handsfree kit with an external

devices, please consult a physician and the device manufacturer.

# Recommendations for care and safe use of our

checked by a certified service partner before charging or

Handle with care and keep in a clean and dust-free

- Warning! May explode if disposed of in fire.
  Do not expose to liquid or moisture or excess humidity
- For optimum performance, the product should not be operated in temperatures below -10°C(+14°F) or above +45°C(+113°F). Do not expose the battery to temperatures above +60°C(+140°F).

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 authorised personnel should perform service.

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- Consult with authorised medical staff and the instructions of the 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 potentially explosive atmosphere
- 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.

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Caution: Do not use GPS functionality in a manner which causes distraction from driving.

#### **Emergency calls**

Calls cannot be guaranteed under all conditions. Never rely solely upon mobile 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

#### Antenna

Use of antenna devices not marketed by Sony 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 and standby times

# 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 mobile phone. The 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.

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 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. When operating with "Hotspot" functionality engaged, a separation distance of 10mm was

For more information about SAR and radio frequency exposure, go to: www.sonymobile.com/health.

#### Flight mode

Bluetooth and WLAN functionality, if available in the device, can be enabled in Flight mode but may be prohibited onboard aircraft or in other areas where radio transmissions are prohibited. In such environments, please seek proper authorisation before enabling Bluetooth or WLAN functionality even in Flight mode.

#### Malware

Malware (short for malicious software) is software that can harm the mobile 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 resist such efforts, Sony 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

• Insert the memory card as far as it will go into any

memory card adapter needed. The memory card may not

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 emissions.

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 does not warrant against recovery of

information and does not assume responsibility for

operate properly unless fully inserted.
 We recommend that you make a backup copy of important data. We are not responsible for any loss or

damage to content you store on the memory card.
• Recorded data may be damaged or lost when you

from opening or responding to messages from unknown sources, using trustworthy services to access the Internet, and only downloading content to the mobile phone from known, reliable sources.

# Accessories

Children

Warning! Keep out of the reach of children. Do not

contain small parts that could become detached and create a choking hazard.

allow children to play with mobile phones or accessories. They could hurt themselves or others. Products may

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

New or idle 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 +5°C(+41°F) and +45°C(+113°F). Do not put the battery into your mouth. Do not let the battery contacts touch another metal object. Turn off the

pattery contacts touch another metal object. Turn on the product before removing the battery. Performance depends on temperatures, signal strength, usage patterns features selected and voice or data transmissions. Only Sony service partners should remove or replace built-in

batteries. Use of batteries that are not Sony branded may

pose increased safety risks. Replace the battery only with another Sony battery that has been qualified with the

product per the standard IEEE-1725. Use of an unqualified

small drain of power. To avoid this small energy waste disconnect the power supply when the product is fully

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

Use only Sony branded original accessories and certified service partners. Sony 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 safety or decrease performance.

# Accessible Solutions/Special Needs

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

# Disposal of old electrical and electronic equipment and batteries The crossed-out bin symbol on batteries and electronic

equipment 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 Contact Center or at www.sonymobile .com/recycling. Do not attempt to remove internal batteries. Internal batteries shall be removed only by a waste treatment facility or trained service profe

to buildings.

Memory card
If the product comes complete with a removable memory card, it is generally compatible with the handset purchased but may not be compatible with other devices or the capabilities of their memory cards. Check other devices for compatibility before purchase or 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.

If your phone is equipped with a standard-sized SIM card slot, inserting an incompatible SIM card (for example, a micro SIM card, a micro SIM card with a non-Sony adapter, or a standard SIM card cut into a micro SIM card size) in the SIM card slot may damage your SIM card or your phone permanently. Sony does not warrant and will not be responsible for any damage caused by use of incompatible or modified SIM cards.

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.

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

# Precautions on memory card use

- Do not expose the memory card to moisture.
  Do not touch terminal connections with your hand or any
- metal object.
- Do not strike, bend, or drop the memory card. • Do not attempt to disassemble or modify the memory
- 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 excessive force.
- Do not let dirt, dust, or foreign objects get into the insert port of any memory card adapter.
- Check you have inserted the memory card correctly

disclosure of any information even after a master reset Loudness warning! Avoid volume levels that may be harmful to your hearing.

Protection of personal information

# **End User Licence Agreement**

# Software delivered with this device and its media is owned

by Sony Mobile Communications AB, and/or its affiliated companies and its suppliers and licensors. Sony grants you a non-exclusive limited licence to use

the Software solely in conjunction with the Device on which it is installed or delivered. Ownership of the Software is not sold, transferred or otherwise conveyed.

Do not use any means to discover the source code or

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# **Limited Warranty**

Sony Mobile Communications AB, SE-221 88 Lund, Sweden, (Sony) or its local affiliated company, provides this Limited Warranty for your mobile phone, original accessory delivered with your mobile 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 Contact Center (national rates may apply) or visit www.sonymobile.com to get further

# Our warranty

Subject to the conditions of this Limited Warranty, Sony 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.

# What we will do

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If, during the warranty period, this Product fails to operate under normal use and service, due to defects in design, materials or workmanship, Sony authorised 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.

Sony 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 Product is repaired or replaced. At present, Sony may be prevented by applicable law, other regulation or technical restrictions from making a backup copy of certain downloads. Sony 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 Product such as downloads, calendar and contacts before handing in your Sony Product for repair or replacement.

# Conditions

- This Limited Warranty is valid only if the original proof of purchase for this Product issued by a Sony authorised dealer specifying the date of purchase and serial number\*\*, is presented with the Product to be repaired or replaced. Sony 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
- If Sony 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.
- 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 instructions for use and maintenance of the Product. Nor does this warranty cover any failure of the Product due to accident, software or hardware modification or

adjustment, acts of God or damage resulting from liquid. 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 recommends that you use only batteries and chargers

approved by Sony.

Minor variations in display brightness and colour may occur between phones. There may be tiny bright or dark dots on the display. It occurs 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, Sony will not be responsible for the operation, availability, coverage, services or range of that system.

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- 5. This warranty does not cover Product failures caused by installations, modifications, or repair or opening of the Product performed by a non-Sony authorised person.
- 6. The warranty does not cover Product failures which have been caused by use of accessories or other peripheral devices which are not Sony 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 OR ITS LICENSORS BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES OF ANY NATURE WHATSOEVER, INCLUDING BUT NOT LIMITED TO LOST PROFITS OR COMMERCIAL LOSS TO THE FULL EXTENT THOSE DAMAGES CAN BE DISCLAIMED BY LAW.

Some countries/states do not allow the exclusion or limitation of incidental or consequential damages, or limitation of the duration of implied warranties, so the preceding limitations or exclusions may not apply to you.

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 contract.

\*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 authorised Sony distributor. To find out if your Product is sold in the country you are in, please call the local Sony 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. Our goods come with guarantees that cannot be

excluded under the Australian Consumer Law. If you purchased your product in Australia, you are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure. For warranty service in Australia, please contact 1300 650 050 or Sony Service Centre, 320 Princes Hwy, ROCKDALE NSW 2216.

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

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