



LG

Life's Good

ENGLISH

OWNER'S MANUAL
GS505

P/NO : MMBB0369536 (1.0) **G**

www.lg.com

Bluetooth QD ID B016222

Congratulations on your purchase of the advanced and compact LG SENTiO™ phone by LG, designed to operate with the latest digital mobile communication technology.

Some of the contents in this manual may differ from your phone depending on the software of the phone or your service provider.



LG SENTiO™ User Guide

Contents

For Your Safety	3	Audio Postcard.....	87
Getting to know your phone.....	41	Multimedia	88
Open view.....	43	Social Buzz.....	96
Installing the SIM and battery	44	Organizer	97
Memory card	46	The web.....	104
Using your touch screen.....	48	Settings.....	108
Menu map.....	49	Software Update.....	116
Your home screen	50	Accessories	117
Calls	53		
Contacts.....	59		
Messaging	62		
Email	66		
Voicemail.....	70		
Camera.....	71		
Video camera	77		
Your photos and videos	82		

For Your Safety

Safety Information

Please read and observe the following information for safe and proper use of your phone and to prevent damage.

Caution

Violation of the instructions may cause minor or serious damage to the product.

- Do not disassemble or open crush, bend or deform, puncture or shred.
- Do not modify or remanufacture, attempt to insert foreign objects into the battery, immerse or expose to water or other liquids, expose to fire, explosion or other hazard.

- Only use the battery for the system for which it is specified.
- Only use the battery with a charging system that has been qualified with the system per this standard. Use of an unqualified battery or charger may present a risk of fire, explosion, leakage, or other hazard.
- Do not short circuit a battery or allow metallic conductive objects to contact battery terminals.

For Your Safety

- Replace the battery only with another battery that has been qualified with the system per this standard, IEEE-Std-1725-200x. Use of an unqualified battery may present a risk of fire, explosion, leakage or other hazard.
- Promptly dispose of used batteries in accordance with local regulations.
- Battery usage by children should be supervised.
- Avoid dropping the phone or battery. If the phone or battery is dropped, especially on a hard surface, and the user suspects damage, take it to a service center for inspection.
- Improper battery use may result in a fire, explosion or other hazard.
- For those host devices that utilize a USB port as a charging source, the host device's user manual shall include a statement that the phone shall only be connected to products that bear the USB-IF logo or have completed the USB-IF compliance program.

Charger and Adapter Safety

- The charger and adapter are intended for indoor use only.
- Insert the battery pack charger vertically into the wall power socket.
- Unplug the power cord and charger during lightning storms to avoid electric shock or fire.
- Use the correct adapter for your phone when using the battery pack charger abroad.

Battery Information and Care

- Please read the manual of proper installation and removal of the battery.
- Please read the manual of specified charger about charging method.
- Do not damage the power cord by bending, twisting, or heating. Do not use the plug if it is loose as it may cause electric shock or fire. Do not place any heavy items on the power cord. Do not allow the power cord to be crimped as it may cause electric shock or fire.

For Your Safety

- Unplug the power cord prior to cleaning your phone, and clean the power plug pin when it's dirty. When using the power plug, ensure that it's firmly connected. If not, it may cause excessive heat or fire. If you put your phone in a pocket or bag without covering the receptacle of the phone (power plug pin), metallic articles (such as a coin, paperclip or pen) may short-circuit the phone. Short-circuit of the terminal may damage the battery and cause an explosion. Always cover the receptacle when not in use.
- Recharge the battery after long periods of non-use to maximize battery life. Battery life will vary due to usage pattern and environmental conditions.
- Never store your phone in temperature less than -4 °F or greater than 122 °F.
- Charging temperature range is between 32 °F and 113 °F. Do not charge the battery out of recommended temperature range. Charging out of recommended range might cause the generating heat or serious damage of battery. And also, it might cause the deterioration of battery's

characteristics and cycle life.

- Do not use or leave the battery under the blazing sun or in heated car by sunshine. The battery may generate heat, smoke or flame. And also, it might cause the deterioration of battery's characteristics or cycle life.
- The battery pack has protection circuit to avoid the danger. Do not use near places that can generate static electricity more than 100V which could damage the protection circuit. Damaged protection circuits may generate smoke, rupture or ignite.
- When using the battery for the first time, if it emits a bad smell, you see rust on it, or anything else abnormal, do not use the equipment and bring the battery to the shop which it was bought.
- Keep batteries away from babies and small children. If children use the battery, their parents or legal guardians are responsible for supervising and teaching them about the safe handling of batteries and how to use batteries according to the manual with care.

For Your Safety

- If liquid from the battery rubs against skin or clothing, wash with fresh water. It may cause the skin inflammation. Remove and do not use the battery. Be careful that children do not swallow any parts (such as earphone, connection parts of the phone, etc.). This could cause asphyxiation or suffocation resulting in serious injury or death.
- Do not handle the phone with wet hands while it is being charged. It may cause an electric shock or seriously damage your phone.
- Do not place or answer calls while charging the phone as it may short-circuit the phone and/or cause electric shock or fire.
- Do not use harsh chemicals (such as alcohol, benzene, thinners, etc.) or detergents to clean your phone. This could cause a fire.

General Notice

- An emergency call can be made only within a service area. For an emergency call, make sure that you are within a service area and that the phone is turned on.
- Do not place items containing magnetic components such as a credit card, phone card, bank book, or subway ticket near your phone. The magnetism of the phone may damage the data stored in the magnetic strip.
- Talking on your phone for a long period of time may reduce call quality due to heat generated during use.
- When the phone is not used for a long period time, store it in a safe place with the power cord unplugged.
- Using the phone in proximity to receiving equipment (i.e., TV or radio) may cause interference to the phone.
- Do not use the phone if the antenna is damaged. If a damaged antenna contacts skin, it may cause a slight burn. Please contact an LG Authorized Service Center to replace the damaged antenna.
- The data saved in your phone might be deleted due to careless use, repair of the phone, or upgrade of the software. Please backup your

For Your Safety

important phone numbers. (Ringtones, text messages, voice messages, pictures, and videos could also be deleted.) The manufacturer is not liable for damage due to the loss of data.

- When you use the phone in public places, set the ringtone to vibration so you don't disturb others.
- Do not turn your phone on or off when putting it to your ear.

Use accessories, such as earphones and headsets, with caution. Ensure that cables are tucked away safely and do not touch the antenna unnecessarily.

FCC Part 15 Class B Compliance

This device and its accessories comply with part 15 of FCC rules. Operation is subject to the following two conditions: (1) This device and its accessories may not cause harmful interference, and (2) this device and its accessories must accept any interference received, including interference that causes undesired operation.

Part 15.21

Any changes or modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment.

Part 15.105 statement

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 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.

For Your Safety

FCC RF Exposure Information

WARNING! Read this information before operating the phone.

In August 1996, the Federal Communications Commission (FCC) of the United States, with its action in Report and Order FCC 96-326, adopted an updated safety standard for human exposure to Radio Frequency (RF) electromagnetic energy emitted by FCC regulated transmitters. Those guidelines are consistent with the safety standard previously set by both U.S. and international standards bodies. The design of this phone complies with the FCC guidelines and these

international standards.

Bodily Contact During Operation

This device was tested for typical use with the back of the phone kept 0.79 inches (2 cm) from the body. To comply with FCC RF exposure requirements, a minimum separation distance of 0.79 inches (2 cm) must be maintained between the user's body and the back of the phone, including the antenna, whether extended or retracted. Third-party belt-clips, holsters, and similar accessories containing metallic components should not be used. Avoid the use of accessories that cannot maintain 0.79 inches (2 cm) distance

between the user's body and the back of the phone and have not been tested for compliance with FCC RF exposure limits.

Vehicle-Mounted External Antenna

(Optional, if available.)

To satisfy FCC RF exposure requirements, keep 8 inches (20 cm) between the user / bystander and vehicle-mounted external antenna. For more information about RF exposure, visit the FCC website at www.fcc.gov.

Caution

Use only the supplied antenna. Use of unauthorized antennas (or modifications to the antenna) could impair call quality, damage the phone, void your warranty and/or violate FCC regulations.

Don't use the phone with a damaged antenna. A damaged antenna could cause a minor skin burn. Contact your local dealer for a replacement antenna.

For Your Safety

Consumer Information About Radio Frequency Emissions

Your wireless phone, which contains a radio transmitter and receiver, emits radio frequency energy during use. The following consumer information addresses commonly asked questions about the health effects of wireless phones.

Are wireless phones safe?

Scientific research on the subject of wireless phones and radio frequency ("RF") energy has been conducted worldwide for many years, and continues. In the United States,

the Food and Drug Administration ("FDA") and the Federal Communications Commission ("FCC") set policies and procedures for wireless phones.

The FDA issued a website publication on health issues related to cell phone usage where it states, "The scientific community at large ... believes that the weight of scientific evidence does not show an association between exposure to radiofrequency (RF) from cell phones and adverse health outcomes. Still the scientific community does recommend conducting additional research to address gaps in knowledge. That research is being

conducted around the world and FDA continues to monitor developments in this field. You can access the joint FDA/FCC website at <http://www.fda.gov> (under "c" in the subject index, select Cell Phones > Research). You can also contact the FDA toll-free at (888) 463-6332 or (888) INFO-FDA. In June 2000, the FDA entered into a cooperative research and development agreement through which additional scientific research is being conducted. The FCC issued its own website publication stating that "there is no scientific evidence that proves that wireless phone usage can lead

to cancer or a variety of other problems, including headaches, dizziness or memory loss." This publication is available at <http://www.fcc.gov/oet/rfsafety> or through the FCC at (888) 225-5322 or (888) CALL-FCC.

What does "SAR" mean?

In 1996, the FCC, working with the FDA, the U.S. Environmental Protection Agency, and other agencies, established RF exposure safety guidelines for wireless phones in the United States. Before a wireless phone model is available for sale to the public, it must be tested by the manufacturer and certified to the FCC that it does not exceed

For Your Safety

limits established by the FCC. One of these limits is expressed as a Specific Absorption Rate, or "SAR." SAR is a measure of the rate of absorption of RF energy in the body. Tests for SAR are conducted with the phone transmitting at its highest power level in all tested frequency bands. Since 1996, the FCC has required that the SAR of handheld wireless phones not exceed 1.6 watts per kilogram, averaged over one gram of tissue. Although the SAR is determined at the highest power level, the actual SAR value of a wireless phone while operating can be less than the reported SAR value. This is because

the SAR value may vary from call to call, depending on factors such as proximity to a cell site, the proximity of the phone to the body while in use, and the use of hands-free devices. Before a phone model is available for sale to the public, it must be tested and certified to the 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 (e.g., at the ear and worn on the body) as required by the FCC for each model. The highest SAR value for this model phone when tested for use at the ear is 1.26 W/kg and when worn on

the body, as described in this user guide, is 0.79 W/kg (body-worn measurements differ among phone models, depending upon available accessories and FCC requirements). While there may be differences between SAR levels of various phones and at various positions, they all meet the government requirement for safe exposure. The FCC has granted an Equipment Authorization for this model phone with all reported SAR levels evaluated as in compliance with the FCC RF emission guidelines. SAR information on this model phone is on file with the FCC and can be found under the Display

Grant section of <http://www.fcc.gov/oet/ea/fccid/> after searching on FCC ID BEJGS505. For more information about SARs, see the FCC's OET Bulletins 56 and 65 at http://www.fcc.gov/Bureaus/Engineering_Technology/Documents/bulletins or visit the Cellular Telecommunications Industry Association website at http://www.ctia.org/consumer_info/index.cfm/AID/10371. You may also wish to contact the manufacturer of your phone.

For Your Safety

Can I minimize my RF exposure?

If you are concerned about RF, there are several simple steps you can take to minimize your RF exposure. You can, of course, reduce your talk time. You can place more distance between your body and the source of the RF, as the exposure level drops off dramatically with distance. The FDA/FCC website states that "hands-free kits can be used with wireless phones for convenience and comfort. These systems reduce the absorption of RF energy in the head because the phone, which is the source of the RF emissions, will not be placed against the

head. On the other hand, if the phone is mounted against the waist or other part of the body during use, then that part of the body will absorb more RF energy. Wireless phones marketed in the U.S. are required to meet safety requirements regardless of whether they are used against the head or against the body. Either configuration should result in compliance with the safety limit." Also, if you use your wireless phone while in a car, you can use a phone with an antenna on the outside of the vehicle. You should also read and follow your wireless phone manufacturer's instructions for the safe operation of your phone.

Do wireless phones pose any special risks to children?

The FDA/FCC website states that "the scientific evidence does not show a danger to users of wireless communication devices, including children." The FDA/FCC website further states that "some groups sponsored by other national governments have advised that children be discouraged from using wireless phones at all". For example, the Stewart Report from the United Kingdom ["UK"] made such a recommendation in December 2000. In this report a group of independent experts noted that no evidence exists that using a cell phone causes

brain tumors or other ill effects. [The UK's] recommendation to limit cell phone use by children was strictly precautionary; it was not based on scientific evidence that any health hazard exists. A copy of the UK's leaflet is available at <http://www.dh.gov.uk> (search "mobile"), or you can write to: NRPB, Chilton, Didcot, Oxon OX11 0RQ, United Kingdom. Copies of the UK's annual reports on mobile phones and RF are available online at www.iegmp.org.uk and <http://www.hpa.org.uk/radiation/> (search "mobile"). Parents who wish to reduce their children's RF exposure may choose to restrict

For Your Safety

their children's wireless phone use.

Where can I get further information about RF emissions?

For further information, see the following additional resources (websites current as of April 2005):

U.S. Food and Drug Administration

FDA Consumer magazine
November-December 2000

Telephone: (888)

INFO-FDA

<http://www.fda.gov>

(Under "c" in the subject index, select Cell Phones > Research.)

U.S. Federal Communications Commission

445 12th Street, S.W.
Washington, D.C. 20554
Telephone: (888)
225-5322

<http://www.fcc.gov/oet/rfsafety>

Independent Expert Group on Mobile Phones

<http://www.iegmp.org.uk>

Royal Society of Canada Expert Panels on Potential Health Risks of Radio Frequency Fields from Wireless Telecommunication Devices

283 Sparks Street
Ottawa, Ontario K1R 7X9
Canada

Telephone: (613)
991-6990

World Health Organization

Avenue Appia 20
1211 Geneva 27
Switzerland
Telephone: 011 41 22
791 21 11
<http://www.who.int/mediacentre/factsheets/fs193/en/>

International Commission on Non-ionizing Radiation Protection

c/o Bundesamt für
Strahlenschutz
Ingolstaedter Landstr. 1
85764
Oberschleissheim
Germany
Telephone: 011 49 1888
333 2156
<http://www.icnirp.de>

American National Standards Institute

1819 L Street, N.W., 6th
Floor
Washington, D.C. 20036
Telephone: (202)
293-8020
<http://www.ansi.org>

National Council on Radiation Protection and Measurements

7910 Woodmont
Avenue, Suite 800
Bethesda, MD 20814-
3095
Telephone: (301)
657-2652
<http://www.ncrponline.org>

Engineering in Medicine and Biology Society, Committee on Man and Radiation (COMAR) of the Institute of Electrical and Electronics Engineers

<http://ewh.ieee.org/soc/embs/comar/>

For Your Safety

TIA Safety Information

The following is the complete TIA Safety Information for wireless handheld phones.

Exposure to Radio Frequency Signal

Your wireless handheld portable phone is a low power radio transmitter and receiver. When ON, it receives and sends out Radio Frequency (RF) signals.

In August, 1996, the Federal Communications Commissions (FCC) adopted RF exposure guidelines with safety levels for handheld wireless phones. Those guidelines are consistent with the safety standards previously set by both U.S. and international

standards bodies:

ANSI C95.1 (1992) *

NCRP Report 86 (1986)

ICNIRP (1996)

* American National Standards Institute; National Council on Radiation Protection and Measurements; International Commission on Non-Ionizing Radiation Protection

Those standards were based on comprehensive and periodic evaluations of the relevant scientific literature. For example, over 120 scientists, engineers, and physicians from universities, government health agencies, and industry reviewed the available body of research to develop the

ANSI Standard (C95.1). The design of your phone complies with the FCC guidelines (and those standards).

Antenna Care

Use only the supplied or an approved replacement antenna. Unauthorized antennas, modifications, or attachments could damage the phone and may violate FCC regulations.

Phone Operation

NORMAL POSITION: Hold the phone as you would any other telephone with the antenna pointed up and over your shoulder.

Tips on Efficient Operation

For your phone to operate most efficiently:

Don't touch the antenna unnecessarily when the phone is in use. Contact with the antenna affects call quality and may cause the phone to operate at a higher power level than otherwise needed.

Electronic Devices

Most modern electronic equipment is shielded from RF signals. However, certain electronic equipment may not be shielded against the RF signals from your wireless phone.

Pacemakers

The Health Industry Manufacturers Association recommends that a minimum separation of six (6) inches be maintained between

For Your Safety

a handheld wireless phone and a pacemaker to avoid potential interference with the pacemaker. These recommendations are consistent with the independent research by and recommendations of Wireless Technology Research.

Persons with pacemakers:

- Should ALWAYS keep the phone more than six (6) inches from their pacemaker when the phone is turned ON;
- Should not carry the phone in a breast pocket;
- Should use the ear opposite the pacemaker to minimize the potential for interference;

- Should turn the phone OFF immediately if there is any reason to suspect that interference is taking place.

Hearing Aids

Some digital wireless phones may interfere with some hearing aids. In the event of such interference, you may want to consult your service provider (or call the customer service line to discuss alternatives).

Other Medical Devices

If you use any other personal medical device, consult the manufacturer of your device to determine if it is adequately shielded from external RF energy. Your physician may be able to assist you in obtaining this

information.

Health Care Facilities

Turn your phone OFF in health care facilities when any regulations posted in these areas instruct you to do so. Hospitals or health care facilities may use equipment that could be sensitive to external RF energy.

Vehicles

RF signals may affect improperly installed or inadequately shielded electronic systems in motor vehicles. Check with the manufacturer or its representative regarding your vehicle. You should also consult the manufacturer of any equipment that has been added to your vehicle.

Posted Facilities

Turn your phone OFF in any facility where posted notices so require.

Aircraft

FCC regulations prohibit using your phone while in the air. Switch OFF your phone before boarding an aircraft.

Blasting Areas

To avoid interfering with blasting operations, turn your phone OFF when in a "blasting area" or in areas posted: "Turn off two-way radio". Obey all signs and instructions.

Potentially Explosive Atmosphere

Turn your phone OFF when in any area with a potentially explosive atmosphere and obey all signs and instructions. Sparks in such areas

For Your Safety

could cause an explosion or fire resulting in bodily injury or even death.

Areas with a potentially explosive atmosphere are often, but not always marked clearly. Potential areas may include:

- fueling areas (such as gasoline stations);
- below deck on boats;
- fuel or chemical transfer or storage facilities;
- vehicles using liquefied petroleum gas (such as propane or butane);
- areas where the air contains chemicals or particles (such as grain, dust, or metal powders);
- and any other area where you would normally be advised to turn off your vehicle engine.

For Vehicles Equipped with an Air Bag

An air bag inflates with great force. DO NOT place objects, including either installed or portable wireless equipment, in the area over the air bag or in the air bag deployment area. If in-vehicle wireless equipment is improperly installed and the air bag inflates, serious injury could result.

FDA Consumer Update



The U.S. Food and Drug

Administration's Center for Devices and Radiological Health
Consumer Update on Mobile Phones:

1. Do wireless phones pose a health hazard?

The available scientific evidence does not show that any health problems are associated with using wireless phones. There is no proof, however, that wireless phones are absolutely safe. Wireless phones emit low levels of Radio Frequency (RF) energy in the microwave range while being used. They also emit very low

levels of RF when in standby mode. Whereas high levels of RF can produce health effects (by heating tissue), exposure to low level RF that does not produce heating effects causes no known adverse health effects. Many studies of low level RF exposures have not found any biological effects. Some studies have suggested that some biological effects may occur, but such findings have not been confirmed by additional research. In some cases, other researchers have had difficulty in reproducing those studies, or in determining the reasons for inconsistent results.

For Your Safety

2. What is the FDA's role concerning the safety of wireless phones?

Under the law, the FDA does not review the safety of radiation-emitting consumer products such as wireless phones before they can be sold, as it does with new drugs or medical devices. However, the agency has authority to take action if wireless phones are shown to emit Radio Frequency (RF) energy at a level that is hazardous to the user. In such a case, the FDA could require the manufacturers of wireless phones to notify users of the health hazard and to repair, replace, or recall the phones so that the

hazard no longer exists. Although the existing scientific data does not justify FDA regulatory actions, the FDA has urged the wireless phone industry to take a number of steps, including the following:

- Support needed research into possible biological effects of RF of the type emitted by wireless phones;
- Design wireless phones in a way that minimizes any RF exposure to the user that is not necessary for device function; and
- Cooperate in providing users of wireless phones with the best possible information on

possible effects of wireless phone use on human health.

The FDA belongs to an interagency working group of the federal agencies that have responsibility for different aspects of RF safety to ensure coordinated efforts at the federal level. The following agencies belong to this working group:

- National Institute for Occupational Safety and Health
- Environmental Protection Agency
- Occupational Safety and Health Administration
- National Telecommunications and Information Administration

The National Institutes of Health participates in some interagency working group activities, as well.

The FDA shares regulatory responsibilities for wireless phones with the Federal Communications Commission (FCC). All phones that are sold in the United States must comply with FCC safety guidelines that limit RF exposure. The FCC relies on the FDA and other health agencies for safety questions about wireless phones. The FCC also regulates the base stations that the wireless phone networks rely upon. While these base stations operate at

For Your Safety

higher power than do the wireless phones themselves, the RF exposures that people get from these base stations are typically thousands of times lower than those they can get from wireless phones. Base stations are thus not the subject of the safety questions discussed in this document.

3. What kinds of phones are the subject of this update?

The term "wireless phone" refers here to handheld wireless phones with built-in antennas, often called "cell", "mobile", or "PCS" phones. These types of wireless phones can expose the user to measurable Radio

Frequency (RF) energy because of the short distance between the phone and the user's head.

These RF exposures are limited by FCC safety guidelines that were developed with the advice of the FDA and other federal health and safety agencies. When the phone is located at greater distances from the user, the exposure to RF is drastically lower because a person's RF exposure decreases rapidly with increasing distance from the source. The so-called "cordless phones," which have a base unit connected to the telephone wiring in a house, typically operate at far lower power levels,

and thus produce RF exposures far below the FCC safety limits.

4. What are the results of the research done already?

The research done thus far has produced conflicting results, and many studies have suffered from flaws in their research methods. Animal experiments investigating the effects of Radio Frequency (RF) energy exposures characteristic of wireless phones have yielded conflicting results that often cannot be repeated in other laboratories. A few animal studies, however, have suggested that low levels of RF could accelerate the development of cancer

in laboratory animals. However, many of the studies that showed increased tumor development used animals that had been genetically engineered or treated with cancer-causing chemicals so as to be pre-disposed to develop cancer in the absence of RF exposure. Other studies exposed the animals to RF for up to 22 hours per day. These conditions are not similar to the conditions under which people use wireless phones, so we do not know with certainty what the results of such studies mean for human health. Three large epidemiology studies have been published since December 2000.

For Your Safety

Between them, the studies investigated any possible association between the use of wireless phones and primary brain cancer, glioma, meningioma, or acoustic neuroma, tumors of the brain or salivary gland, leukemia, or other cancers. None of the studies demonstrated the existence of any harmful health effects from wireless phone RF exposures. However, none of the studies can answer questions about long-term exposures, since the average period of phone use in these studies was around three years.

5. What research is needed to decide whether RF exposure

from wireless phones poses a health risk?

A combination of laboratory studies and epidemiological studies of people actually using wireless phones would provide some of the data that are needed. Lifetime animal exposure studies could be completed in a few years. However, very large numbers of animals would be needed to provide reliable proof of a cancer promoting effect if one exists. Epidemiological studies can provide data that is directly applicable to human populations, but ten or more years follow-up may be needed to provide answers about some health effects, such as

cancer. This is because the interval between the time of exposure to a cancer-causing agent and the time tumors develop – if they do – may be many, many years. The interpretation of epidemiological studies is hampered by difficulties in measuring actual RF exposure during day-to-day use of wireless phones. Many factors affect this measurement, such as the angle at which the phone is held, or which model of phone is used.

6. What is the FDA doing to find out more about the possible health effects of wireless phone RF?

The FDA is working with the U.S. National Toxicology Program

and with groups of investigators around the world to ensure that high priority animal studies are conducted to address important questions about the effects of exposure to Radio Frequency (RF) energy.

The FDA has been a leading participant in the World Health Organization International Electro Magnetic Fields (EMF) Project since its inception in 1996.

An influential result of this work has been the development of a detailed agenda of research needs that has driven the establishment of new research programs around the world. The project has

For Your Safety

also helped develop a series of public information documents on EMF issues.

The FDA and the Cellular Telecommunications & Internet Association (CTIA) have a formal Cooperative Research And Development Agreement (CRADA) to do research on wireless phone safety. The FDA provides the scientific oversight, obtaining input from experts in government, industry, and academic organizations.

CTIA-funded research is conducted through contracts with independent investigators. The initial research will include both laboratory studies and studies of wireless phone

users. The CRADA will also include a broad assessment of additional research needs in the context of the latest research developments around the world.

7. How can I find out how much Radio Frequency energy exposure I can get by using my wireless phone?

All phones sold in the United States must comply with Federal Communications Commission (FCC) guidelines that limit Radio Frequency (RF) energy exposures. The FCC established these guidelines in consultation with the FDA and the other federal health and safety agencies. The FCC limit

for RF exposure from wireless phones is set at a Specific Absorption Rate (SAR) of 1.6 watts per kilogram (1.6 W/kg). The FCC limit is consistent with the safety standards developed by the Institute of Electrical and Electronic Engineering (IEEE) and the National Council on Radiation Protection and Measurement. The exposure limit takes into consideration the body's ability to remove heat from the tissues that absorb energy from the wireless phone and is set well below levels known to have effects. Manufacturers of wireless phones must report the RF exposure level for each model of phone to the

FCC. The FCC website (<http://www.fcc.gov/oet/rfsafety>) gives directions for locating the FCC identification number on your phone so you can find your phone's RF exposure level in the online listing.

8. What has the FDA done to measure the Radio Frequency energy coming from wireless phones?

The Institute of Electrical and Electronic Engineers (IEEE) is developing a technical standard for measuring the Radio Frequency (RF) energy exposure from wireless phones and other wireless handsets with the participation and leadership of FDA scientists and engineers. The standard,

For Your Safety

"Recommended Practice for Determining the Spatial-Peak Specific Absorption Rate (SAR) in the Human Body Due to Wireless Communications Devices: Experimental Techniques", sets forth the first consistent test methodology for measuring the rate at which RF is deposited in the heads of wireless phone users. The test method uses a tissue-simulating model of the human head. Standardized SAR test methodology is expected to greatly improve the consistency of measurements made at different laboratories on the same phone. SAR is the measurement of

the amount of energy absorbed in tissue, either by the whole body or a small part of the body. It is measured in watts/kg (or milliwatts/g) of matter. This measurement is used to determine whether a wireless phone complies with safety guidelines.

9. What steps can I take to reduce my exposure to Radio Frequency energy from my wireless phone?

If there is a risk from these products – and at this point we do not know that there is – it is probably very small. But if you are concerned about avoiding even potential risks, you can take a few simple steps to minimize your

exposure to Radio Frequency (RF) energy. Since time is a key factor in how much exposure a person receives, reducing the amount of time spent using a wireless phone will reduce RF exposure. If you must conduct extended conversations by wireless phone every day, you could place more distance between your body and the source of the RF, since the exposure level drops off dramatically with distance. For example, you could use a headset and carry the wireless phone away from your body or use a wireless phone connected to a remote antenna. Again, the scientific data does not demonstrate that

wireless phones are harmful. But if you are concerned about the RF exposure from these products, you can use measures like those described above to reduce your RF exposure from wireless phone use.

10. What about children using wireless phones?

The scientific evidence does not show a danger to users of wireless phones, including children and teenagers. If you want to take steps to lower exposure to Radio Frequency (RF) energy, the measures described above would apply to children and teenagers using wireless phones. Reducing the time of wireless phone use and increasing the

For Your Safety

distance between the user and the RF source will reduce RF exposure. Some groups sponsored by other national governments have advised that children be discouraged from using wireless phones at all. For example, the government in the United Kingdom distributed leaflets containing such a recommendation in December 2000. They noted that no evidence exists that using a wireless phone causes brain tumors or other ill effects. Their recommendation to limit wireless phone use by children was strictly precautionary; it was not based on scientific evidence that any health

hazard exists.

11. What about wireless phone interference with medical equipment?

Radio Frequency (RF) energy from wireless phones can interact with some electronic devices. For this reason, the FDA helped develop a detailed test method to measure Electro Magnetic Interference (EMI) of implanted cardiac pacemakers and defibrillators from wireless telephones. This test method is now part of a standard sponsored by the Association for the Advancement of Medical Instrumentation (AAMI). The final draft, a joint effort by the FDA, medical device manufacturers, and

many other groups, was completed in late 2000. This standard will allow manufacturers to ensure that cardiac pacemakers and defibrillators are safe from wireless phone EMI.

The FDA has tested hearing aids for interference from handheld wireless phones and helped develop a voluntary standard sponsored by the Institute of Electrical and Electronic Engineers (IEEE). This standard specifies test methods and performance requirements for hearing aids and wireless phones so that no interference occurs when a person uses a "compatible" phone and a "compatible" hearing aid

at the same time. This standard was approved by the IEEE in 2000. The FDA continues to monitor the use of wireless phones for possible interactions with other medical devices. Should harmful interference be found to occur, the FDA will conduct testing to assess the interference and work to resolve the problem.

12. Where can I find additional information?

For additional information, please refer to the following resources:

Federal Communications Commission (FCC) RF Safety Program
(<http://www.fcc.gov/oet/rfsafety>)

For Your Safety

International
Commission on
Non-Ionizing Radiation
Protection
(<http://www.icnirp.de>)
World Health
Organization (WHO)
International EMF Project
(<http://www.who.int/emf>)
National Radiological
Protection Board (UK)
([http://www.hpa.org.uk/
radiation/](http://www.hpa.org.uk/radiation/))

Driving

Check the laws and regulations on the use of wireless phones in the areas where you drive and always obey them.

Also, if using your phone while driving, please observe the following:

- Give full attention to driving -- driving safely is your first responsibility;
- Use hands-free operation, if available;
- Pull off the road and park before making or answering a call if driving conditions or the law require it.

Getting to know your phone



Lock/ Unlock key



Earpiece

Call key

Dials a phone number and answers incoming calls.

Clear key

Holding down the Clear Key will activate the Voice Command function.

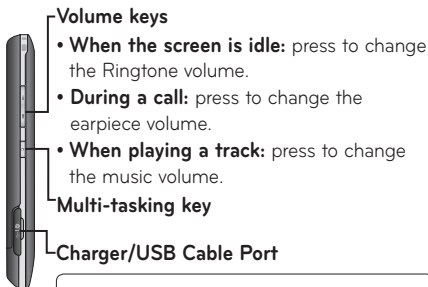
End/ Power key

- Rejects a call.
- Press once to return to the home screen.
- Turns the phone on/off.

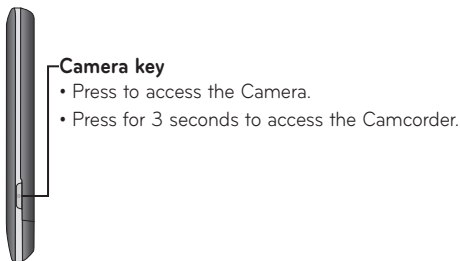


WARNING: Putting a heavy object on the phone or sitting on it can damage the LCD screen and touch screen functionality.

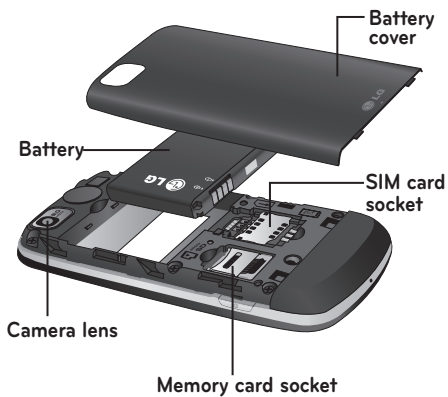
Getting to know your phone



TIP: Before connecting the USB cable, wait until the phone has powered up and has connected on the network.



Open view



Installing the SIM and battery

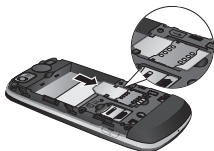
1 Remove the battery cover and the battery

Slide the battery cover up and use the fingertip cutout (above the battery) to pull out the battery.



2 Install the SIM card

Slide the SIM card into the SIM card holder. Make sure the gold contact area on the card is facing downwards.

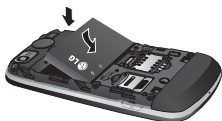


WARNING:

Do not remove the battery when the phone is switched on, as this may damage the phone.

3 Install the battery

Insert the bottom of the battery into the bottom edge of the battery compartment first. Ensure that the battery contacts align with the phone's terminals. Press the top of the battery down until it clips into place.



Charging your phone

Gently lift the Charger/USB Cable Port cover on the left side of your LG SENTiO™. Connect the small end of the charger cable into the phone and the large end into an electricity socket. Your LG SENTiO™ must be charged until the "Battery full" message appears on the screen.

NOTE: Before using your new phone, charge the battery completely, to improve battery life.



Memory card

Installing a memory card

You can expand the available memory space on your phone by using a memory card.

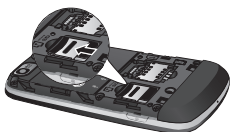
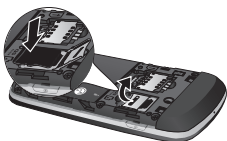
NOTE: A memory card is an optional accessory.

- 1** Remove the battery cover.
- 2** Slide the memory card socket cover downwards, until it clicks, and then lift the upper side to expose the memory card socket.
- 3** Place the memory card in the socket. Make sure that the gold contacts on the memory card are facing downwards.
- 4** Lower the memory card socket cover and slide upwards, until it clicks.



WARNING:


Handle memory card installation with care, otherwise, the card can be damaged.



Formatting the memory card

Your memory card may already be formatted. If it isn't, you will need to format it before you can start to use it.




NOTE: All files in the memory card are deleted when the memory card is formatted.

- 1 From the Home Screen, touch , touch the **Settings** tab, and touch **More**.
- 2 Touch **Memory Manager, Check Memory Status**, and then **Memory Card**.
- 3 Touch **Format** and then confirm your choice by entering your security code.

NOTE: If there is existing content on your memory card, the folder structure may be different after formatting since all files will have been deleted.

Transferring your contacts

To transfer your contacts from your SIM to your phone:

- 1 From the Home Screen, touch .
- 2 Touch , touch , then touch **SIM Management**.
- 3 Touch **Copy Contacts from SIM**.
- 4 Touch **Select All** or select names, one by one, and touch **Copy**.

Using your touch screen

Touch screen tips

- To select an item, touch the center of the icon.
- Do not press too hard. The touchscreen is sensitive enough to pick up a light, firm touch.
- Use the tip of your finger to touch the option you require.
- Whenever your LG SENTiO™ is not in use, the screen will automatically lock itself after a short period of time.

Control the touch screen


The controls on the LG SENTiO™ touch screen are versatile and change depending on the task you are carrying out.

Opening Applications

To open any application, simply touch its icon.



Menu map

Touch  in the home screen to open the main menu. From here you can access your applications, organized in four categories: **Phone**, **Media**, **Organizer** and **Settings**.



Phone

- Contacts
- Call Logs
- Messaging
- Social Buzz
- web2go
- IM
- Email
- Voicemail



Media

- Music Player
- Camera
- Camcorder
- Audio Postcard
- Games & Apps
- YouTube
- Album
- Downloads



Organizer

- Sounds
- Pictures
- Video
- More
- Telenav GPS Navigator
- Alarm Clock
- Calendar
- Tools



Settings

- Help
- Sounds
- Display
- Bluetooth
- Call
- Applications
- Phone
- More

Your home screen

From here you can access all menu options, make a quick call and view the status of your phone – as well as many other things.

Widget screen



Weather Widget screen




Weather widget provides weather information.








You can check today's weather information and a 3-day weather forecast for your selected city.













Use the widget's Settings menu to customize the update interval, so that the widget can update your weather outlook automatically (or manually).

Using the Multi - tasking function


Press the multitasking hard key  to open the (multi-tasking) **Task Menu**. From here you can view the applications that are running and access them with one touch.

Status Bar Icons

Icon	Description
	Applications are running in the background
	Network signal strength (number of bars will vary)
	No network signal
	Remaining battery life
	Battery empty
	New text message
	New voice message


Icon	Description
	Visual voice message
	An alarm is set
	Silent profile in use
	Vibrate profile in use
	Ring and Vibration
	Ring after Vibration
	Bluetooth headset in use
	Call Forwarding Activated
	EDGE in use
	Roaming
	Flight mode is on
	Bluetooth is active
	Background music playing
	Background music paused


Your home screen



Icon	Description
 A small icon of a memory card, showing a white card with a black border and a small black rectangle on the left side.	Memory card installed (and available for use)

Calls

Making a call




- 1 From the home screen, touch  to open the Dialpad.
- 2 Key in the number using the keypad.

TIP! To enter + for making an international call, press and hold  .

- 3 Press the  to initiate the call.
- 4 To end the call, press the  key.


TIP! Press the Lock/Unlock key to lock or unlock the touchscreen during a call (to avoid accidentally activating an item on the touchscreen).

Making a call from your contacts

- 1 From the home screen touch  to open the Contacts.
- 2 Tap  on the top of the screen to search for the contact entry.
- 3 From the results list, touch the  icon for the contact you want to call. The call will be placed to the default number, if there is more than one for that contact.
Or, you can touch the contact name and touch the number to call it.

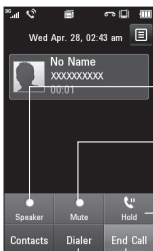
Calls


Answering and rejecting a call


When your phone rings, press the  key to answer the call.

During an incoming call, if the screen is locked, slide the screen up to unlock it. Then, touch **Silent**. This is useful if you forgot to change your profile to Silent before a meeting. Touch **Reject** to reject an incoming call.

In-call options





Speaker On - Touch  to turn the speakerphone on.

Mute - Touch  to turn off the microphone so the person you are talking to cannot hear you.

Hold - Touch  to put a call on hold.

Touch  to end the call.


Touch  to open a numerical keypad for making a second call. This function also allows you to navigate menus with numbered options when you dial automated telephone services, such as call centers.

Touch  to browse your Contacts list during a call.



Calls

Speed dialing

You can assign a frequently-called contact to a speed dial number.

- 1 From the Home Screen, touch .
- 2 Touch **Contacts** to open the drop-down list of options. Then, touch **Speed Dial**.
- 3 Your voicemail is already set to speed dial 1. You cannot change this Speed Dial. Touch any other Speed Dial number to assign a contact to it.
- 4 Your Contacts list will open. Touch the contact to view the available numbers, then touch the number you want to add as a Speed Dial.



Making a second call

- 1 During your call, touch **Dialer** and type the second number you want to call.
- 2 Touch **Call** to place the call.
- 3 Both calls will be displayed on the call screen. Your initial call will be put on hold.
- 4 To change between the calls, touch  **Swap**.
- 5 To end one or both calls touch , touch **End Call** and select **Active Call**, **Held Call**, or **All Calls**.

TIP! Calls made in this manner are still saved to Call Logs.


NOTE: You will be charged for each call made.

Viewing your call logs

From the Home Screen, touch , and then touch .

TIP! Touch any single call log entry to view the date, time and duration of the call.

Changing Call settings



- 1 From the Home Screen, touch , touch **Call** in the **Settings** tab.
- 2 From here you can adjust the settings for:
 - **Call Waiting** - The network will notify you of a new incoming call while you have a call in progress. Select **Activate** to request the network to activate call waiting, or select **Deactivate** to request the network to deactivate call waiting or **View Status**, to check if the function is active or not.
 - **Call Forwarding** - When this network service is activated, you can direct your incoming calls to another number, for example, to your voice mailbox number. Select one of the divert options, for example, select **If Busy** to divert voice calls when your number is busy.
 - **Send My Number** - Choose whether your number will be available to Caller ID (when you call someone).

Calls


- **Auto Redial** - Slide the switch right for **ON** or left for **OFF**.
- **Answer Mode** - This allows you to determine how to answer the phone.
- **Minute Minder** - When set to On, the phone will create a tone that sounds every minute, during a call. This makes it easy to keep track of minutes used.
- **Call Reject** - When enabled, it allows you to set specific numbers (or Contacts) so that their calls to you will be automatically rejected.
- **Reject with Text List** - When enabled, it allows you to set specific numbers (or Contacts) so that their calls to you will be automatically rejected, on top of which they will receive a pre-defined text from you.
- **TTY** - Allows you to use a TTY device.
- **Dial Readout** - Allows you to set the phone to readout the digits you dial on the Dialpad.
- **Call Duration** - View the duration of incoming and outgoing calls. You can also reset the call times.

Contacts

Searching for a contact

- 1 From the Home Screen, touch .
- 2 Touch .
- 3 Touch **Search Name** field and type the name of the contact using the touch keypad.


Adding a new contact

- 1 From the Home Screen, touch , touch **Contacts** in the **Phone** tab, and touch **Add New**.
- 2 Enter the first and last name.
- 3 Enter up to five different numbers per contact. Touch the **Number** button to select a number type; options include: **Mobile**, **Home**, **Work**, and **Other**.

- 4 Add email addresses. You can enter up to three different email addresses per contact.
- 5 Scroll down and touch **+ Add More Fields** to access more available fields (see the following steps).
- 6 Assign the contact to one or more groups. Touch the Group field and choose between **No group**, **Colleague**, **Family**, **Friends**, or **School**.
- 7 You can continue adding a **Ringtone**, **Birthday**, **Anniversary**, **Web Address**, **Home address**, **Company name**, and **Memo**.
- 8 Touch **Save** to save the contact.

Contacts



Creating a group

- 1 From the Home Screen, touch , touch **Contacts** in the **Phone** tab.
- 2 Touch **Contacts** to open the drop-down list of options. Then, touch **Groups**.
- 3 Touch **New Group**.
- 4 Enter a name for your new group. You can also assign a ringtone to the group (optional).
- 5 Touch **Save**.

NOTE: If you delete a group, the contacts which were assigned to that group will not be deleted. They will remain in your **Contacts**.

Using your Contacts options

You can adapt your contact settings so that your **Contacts** application suits your needs.

- 1 From the Home Screen, touch , touch **Contacts** in the **Phone** tab.
- 2 Touch  to adjust the following options:
 - Search** - to find a specific contact.
 - New Contact** - to create a new contact.
 - Mobile Backup** - to use the Mobile Backup application.
 - Delete** - to delete one or more contacts.

Send All via Bluetooth

- Send all of your contacts to another device using Bluetooth.

SIM Management

- allows you to manage contacts saved on your SIM card.

Phonebook Settings



- to select your view settings.

Delete All - To delete all contacts saved.

Mobile Backup

Mobile Backup ensures that your contacts/ calendar/task/notepad items are backed up to your my.t-mobile.com account.

You can view and manage all your contacts and update your Mobile Backup options at my.t-mobile.com.



- 1** From the Home Screen, touch , touch **Contacts** in the Phone tab, touch , and touch **Mobile Backup**.


Messaging

Messaging

Your LG SENTiO™ combines SMS and MMS messages into one intuitive and easy-to-use menu.

Sending a message


- 1 From the Home Screen, touch , touch **Messaging** in the **Phone** tab. Then, touch **Create Message** to begin composing a new message.
- 2 Touch **Insert** to add an image, video, sound, or slide.
- 3 Touch **Send To** at the bottom of the screen to enter the recipient's address. Touch each entry you want to select or touch  for more options.
- 4 Touch **Send** to send the message.

 **WARNING:** If an image, video or sound file is added to an SMS it will be automatically converted to an MMS and you will be charged accordingly.

Entering text

There are two ways to enter text: using the on-screen keypad (when the phone's orientation is in portrait mode) or the on-screen Qwerty keyboard (when the phone's orientation is in landscape mode).

Keypad/Keyboard Basics

Touch  to turn on T9 mode. This option is only available when you type using the keypad.

Use the **Shift** key to change between capital or lowercase text entry.

T9 mode

The T9 mode uses a built-in dictionary to recognize the words you're typing based on the sequence of keys you've touched. It predicts the word you are inputting and suggests alternatives.

Message folders


There are three folders in Messaging menu.


Inbox - Messages received are placed into your inbox.

Drafts - If you do not finish writing a message, drafts can be saved to this folder.

Sentbox - Sent messages are saved in this folder.

Changing your text message settings

From the Home Screen, touch , touch

Messaging in the Phone tab, touch  and touch **Message Settings**.

Touch **Text Message** to access the settings for:

Text Templates - Edit and create your saved text message templates.

Msg Center No. - Enter or edit the number for your message center.

Subject - Turn on to include a Subject field with your outgoing messages.

Delivery Receipt - Turn on to receive a confirmation that your outgoing messages


Messaging

have been received (if supported by the network).

Reply via Same Message Center - On/Off

Signature - Turn on to include a signature with your outgoing messages.

Changing your multimedia message settings

From the Home Screen, touch , touch

Messaging in the Phone tab, touch  and touch

Message Settings. Then, touch **Multimedia Message** to access the settings for:

MMS Template - Edit and create your saved text message templates.

Priority - Choose the priority level of your MMS.

Subject - Turn on to include a Subject field with your outgoing messages.



Validity Period - Choose how long your message should be stored at the message center.

Send Delivery Receipt - Choose to send delivery receipts (if supported by the network).

Send Read Receipt - Choose to send read receipts (if supported by the network).

Download Options - Choose between **Download without asking** or **Ask Always**, or **Discard**. If you then choose **Always Ask** you will receive only notifications of MMS and you can then decide whether to download them in full.

Changing your other settings

From the Home Screen, touch , touch **Messaging**, and touch . Then, touch **Message Settings**.

Voicemail Number -

Contact your network operator for more information about the service they provide.

Service message -


Choose to receive service message option.

Email


Retrieving your emails

You can automatically or manually check your account for new emails.

To check manually:

- 1 From the Home Screen, touch , and touch **Email** in the Phone tab.
- 2 Touch the account you want to use .
- 3 Select **Retrieve** in options in the Inbox menu.

Sending an email using your new account

- 1 From the Home Screen, touch , and touch **Email** in the Phone tab.
- 2 Touch the account you want to use.
- 3 Touch **New E-mail**.

- 4 Enter the recipient's address and write your message. You can also attach images, videos or sounds.
- 5 Touch **Send** and your email will be sent.

Email folders

There are five folders in Email menu.

Inbox - Messages received are located into your inbox.

Drafts - If you do not finish writing a message, you can save what you have written in this folder.



Outbox - This is a temporary storage folder while messages are being sent.

Sentbox - Recently sent messages are placed in this folder.

Trash - Deleted messages are temporarily located here for POP3 accounts. If you're using an IMAP4 account, emails are deleted directly.

User created folders - If you're using an email account that already has additional folders set up, your folders are automatically updated for your phone's IMAP4 account.

Changing your email settings

- 1 From the Home Screen, touch , and touch **Email** in the **Phone** tab.
- 2 Touch  and select **E-mail settings** and then you can adapt the

following settings:

E-mail accounts

Title - Enter a name for this account.

My name - Enter your name.

Username - Enter the account's username.

Password - Enter the account's password.

Email address - Enter the account email address.

Outgoing mail server - Enter the outgoing email server address.

Incoming mail server - Enter the incoming email server address.

Email

Advanced settings

- Touch to open all advanced settings options.

- **SMTP port number**

- Normally, this will be 25.

- **SMTP TLS/SSL** -

- Choose whether to use TLS/SSL for outgoing server.

- **Incoming server port**

- Normally, this is 110 for POP3 accounts and 143 for IMAP4 accounts.

- **Incoming TLS/SSL**

- Choose whether to use TLS/SSL for incoming server.

- **SMTP authentication**

- Choose the security settings for the outgoing mail serverSMTP Username - Enter the SMTP username.

- **SMTP Password**

- Enter the SMTP password.

- **APOP secure login**

- Choose to activate APOP secure login for a POP3 account. IMAP4 accounts are always set to off.

- **Reply email address**

- Enter the 'reply to' email address.

- **Save to server** - Choose whether to save your emails to the server.
- **Save sent mail into** - Select whether to save sent emails (when the mailbox type is set to IMAP4).

Preferred e-mail - You can select your preferred Email account.

Signature - Switch this feature ON and create an email signature.


Auto retrieve - Choose whether to retrieve your new emails automatically.

- **Retrieve interval** - Choose how often your LG SENTiO™ checks for new email messages
- **Email accounts** - Choose whether to retrieve your new emails automatically.
- **Auto retrieval in roaming** - Choose whether to retrieve your messages automatically when abroad (roaming).
- **Show Predictive Address List**: Switch this feature ON to show the predictive address list.

Voicemail




Visual Voicemail

Visual Voicemail is the process of adding a visual aspect to phone voicemail such as allowing you to view a list of voicemail messages or even read transcripts of these voicemail messages.

From the Home Screen, touch  and touch **Voicemail** in the Phone tab.

Camera

Taking a quick photo






- 1 Press the  key on the right side of the phone.
- 2 When the camera has focused on your subject, touch the  on the right-center of the screen to take a photo. You can also press the  key on the side of the phone firmly.

TIP! To switch to the camera mode or video mode, slide down the camera icon on the right side of the viewfinder.





Once you've taken the photo

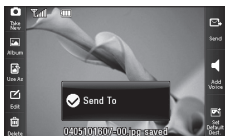
Your captured photo will appear on the screen.

TIP! From this screen, flick the screen left and right to see other saved pictures.

-  Touch to take another photo immediately. Your current photo will be saved.
-  Touch to view a gallery of your saved photos.
-  Touch to set as a Home screen image or Picture ID.
-  Touch to edit the photo.
-  Touch to delete the photo.

Camera

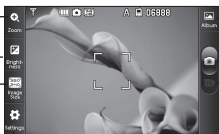
-  Touch to send the photo as a message or Send to Flickr, To Kodak, To Photobucket, To Snapfish, To My Album Online, Via Bluetooth.
-  Touch to add a voice recording.
-  Touch to set up a default destination.
-  **Send To** Touch to send the image to your default destination.



Getting to know the viewfinder

TIP! You can bring up the following options by tapping the screen. They hide automatically after a few seconds, when Hide Icons is set to Auto (see page 75).

Zoom - zoom in or zoom out.



Album - This enables you to access your saved photos from within the camera mode. Simply touch, and your gallery will appear on the screen.

Camera mode

Video mode - Slide the icon down to switch to video mode.

Settings - Touch this icon to open the settings menu. See **Using the advanced settings** (on page 74).


Image Size - Change the picture resolution. Select a value from the available options: 3M (2048x1536), 2M (1600x1200), 1M (1280x960), VGA (640x480), QVGA (320x240).

Brightness - Adjusting the exposure.


Camera


Adjusting the Brightness

This option allows you to take a picture of your liking, by allowing you to raise or lower the brightness level.

- 1 From the viewfinder, touch  .
- 2 Slide the brightness indicator along the bar up or down.

Using the advanced settings

From the viewfinder, touch  to open all advanced settings options.

If the setting you're looking for is not displayed, you can move to the next available options by tapping  . Options available are:

Set Default Dest., White Balance, ISO, Night mode, Shot Mode, Color Effects, Timer, View Mode, Image Quality, Hide Icons, Shutter Tones, Storage, and Reset Settings.

White balance - Choose from **Auto, Daylight, Cloudy, Illuminate** or **Indoors**.

ISO - auto, 100, 200, 400

Night mode - Useful to use in dark places.

Shot Mode -

- **Normal shot** -The photo will be taken in the normal way.
- **Continuous shot** - This enables you to take nine shots automatically in very quick succession.
- **Frame shot** - Allows you to use a frame for the picture.

Color Effects - Choose a color tone to apply to the photo you're taking. There are six color effect options: **Off, Mono, Sepia, Negative, Blue, Sketch.**

Timer - The self-timer allows you to set a delay before the camera takes the picture, after the capture button is pressed. Choose from **3 seconds, 5 seconds** or **10 seconds**. Great for the group photo you want to be part of.

View Mode - Choose from Full screen or Full image.

Image Quality - Choose between **Super Fine, Fine** and **Normal**. The finer the quality the sharper a photo will be, but the file size will increase. This means you'll be able to store fewer photos in your memory.

Hide icons - Choose whether you want the icons in the viewfinder to hide automatically, or whether you want to hide them manually (by tapping the screen).


Shutter Tones - Select one of the three shutter sounds.

Storage - Choose whether to save your photos to the Handset memory or to the External memory.

Camera


Reset Settings - Reset all the camera settings.

Viewing your saved photos



- 1 You can access your saved photos saved in the camera. From the viewfinder, touch  and your gallery will appear on the screen.





Video camera

Making a quick video

- 1 Press the camera key  on the right side of the phone for a few seconds.





TIP! To switch to the camera mode or video mode, slide up/down the camera or video icon on the right center of the viewfinder.

- 2 Holding the phone horizontally, point the lens towards the subject of the video.
- 3 Press the camera key  on the phone once to start recording. Or touch the red dot . **● Rec** will appear at the bottom of the viewfinder, with a timer, to indicate that recording is in progress.


- 4 To pause the recording, touch  (Pause) and resume by selecting  (Resume).
- 5 Touch  on screen or press the  a second time to stop recording.


After making a video

A still image representing your captured video will appear on the screen.

-  Touch to shoot another video. Your current video will be saved.
-  Touch to send the video as a Message or by Bluetooth.
-  Touch to rename the video.
-  Touch to delete the video you have just made. The viewfinder will reappear.

Video camera

 Touch to open the Album with the gallery of saved videos and images.

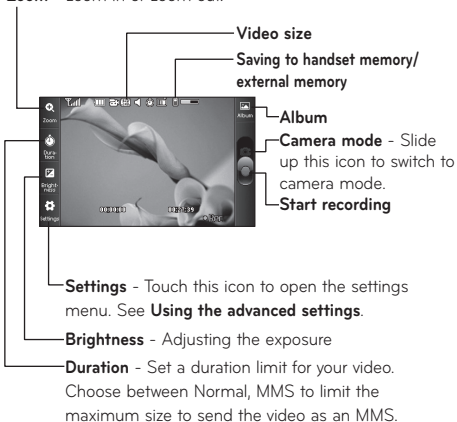
 Touch to play the video.



Getting to know the viewfinder

TIP! You can bring up the following options by tapping the screen. They hide automatically when Hide Icons is set to Auto (see page 81).


Zoom - zoom in or zoom out.




Video camera


Adjusting the Brightness

This option allows you to record to your liking, by allowing you to raise or lower the brightness level.

- 1 From the viewfinder, touch  .
- 2 Slide the brightness indicator along the bar up or down.

Using the advanced settings


Using the viewfinder, touch  to open all the advanced settings options.

You can view the additional options by touching  . Options available are:

- **White balance** -
The white balance allows your camera to correctly adjust the white balance. Choose from **Auto**, **Daylight**, **Cloudy**, **Illuminate**, or **Indoors**
- **Color Effects** -
Allows you to apply a **Off**, **Mono**, **Sepia**, **Negative**, **Blue**, or **Sketch** color effect to your recording.
- **Video Size** -
320x240, 176x144
- **Video Quality** -
Choose between **Super Fine**, **Fine** and **Normal**. The finer the quality, the sharper a video will be, but the file size will increase. As a result, you will be able to store fewer videos in the phone's memory.


- **Storage** - Choose whether to save your videos to the **Handset memory** or to the **External memory**.
- **Voice** - Choose whether or not to record a video with sound.
- **Hide Icons** - Choose whether you want the icons in the viewfinder to hide automatically, or whether you want to hide them manually by (tapping the screen).
- **Recording Tones** - Choose to enable or disable a tone at the beginning of each recording.
- **Reset Settings** - Reset all the video camera settings.

Watching your saved videos


- 1 From the viewfinder, touch  . Your gallery will appear on the screen.
- 2 Touch a video once to bring it to the front of the gallery. It start to play automatically.

Your photos and videos



Viewing your photos and videos

- 1 From the Home Screen, touch .
- 2 Touch **Album** in the **Media** tab.
- 3 Touch the video or photo to open it fully.


TIP! Flick left or right to view other photos or videos.

TIP! To delete a photo or video, open it and select . Touch **Yes** to confirm.




Using zoom when viewing a photo

To zoom in press  repeatedly. To zoom out press . Use the thumbnail in the bottom right corner to move the focus area.

Adjusting the volume when viewing a video

To adjust the volume of a video while it is playing, touch  and use the volume bar at the bottom of the screen. Alternatively, use the volume keys on the side of the phone.

Capturing an image from a video

- 1 Open the video you would like to capture an image from.
- 2 Touch  to pause the video on the frame you'd like to convert to an image and touch .
- 3 From the options menu select . The image will be saved in your Pictures.





WARNING:

Some functions may not work properly if the multimedia file was not originally recorded on the phone.


Viewing your photos as a slide show


Slideshow mode will show all the photos in your gallery one at a time as a slideshow. Videos can not be viewed as a slideshow.

- 1 From the Home Screen, touch  and touch **Pictures** on the **Organizer** tab. Then, touch  and select **Slide show**.

- 2 The slideshow will begin.

There are options within slideshows:

 Touch to pause the slideshow on a particular photo.

 Touch again to resume playback.

 Touch to pictures at random.


Your photos and videos

Duration Touch to increase or decrease the speed of the slideshow.








Setting a photo as wallpaper


- 1 From the Home Screen, touch , touch the **Organizer** tab and touch **Pictures**.
- 2 Touch the photo you would like to set as wallpaper.
- 3 Touch **Use As**.
- 4 Touch **Wallpaper**.
- 5 You can Zoom in with .
- 6 When you are happy with the picture touch **Set**.


Editing your photos


- 1 From the Home Screen, touch , touch the **Organizer** tab and touch **Pictures**.
- 2 Touch the photo to edit.

3 Touch  and touch **Edit Image** for the following options:

-  Use to select area.
-  Undo the last effect or edit you made to the photo.
-  Erase whatever you draw. You can also select the eraser size.
-  Touch to open the Filter options.
-  You can adjust the selected photo.
-  Save the changes you have made to the photos. Select to save the changes over the **Update Existing**, or as a **As New file**. If you select **As New file**, enter a file name.
-  Touch to open further effect options including Rotate.


 Draw something on your photo freehand. Select the line thickness from the available options, then the color you want to use.

 Add writing to the picture.



 Decorate your photo with stamps. Choose from the different stamps and colors and touch your photo where you want to place them.



Adding text to a photo



- 1 From the editing screen, touch  .
- 2 Select **No box** to add unframed text or choose one of the speech bubble shapes.
- 3 Enter your text using the keypad and touch **Save**.
- 4 Move the text by touch-and-dragging it to where you want it.

Cropping a photo

- 1 From the editing screen, touch  .
- 2 Choose the shape you want to use to crop the picture.
- 3 Drag the box over the area you want to crop.
- 4 When you are finished with your selection, touch  .

Your photos and videos


Adding an effect to a photo

- 1 From the editing screen, touch .
- 2 Choose to apply any of the options to the photo:
Negative, Black& White, Sepia, Blur, Sharpen, Mosaic, Water Color Oil Painting, Sketch, Emboss, Solarize, Vivid, Grey Negative, Moonlight, Fog, Antique, Glow, Neon, Firelight, Cartoon
- 3 To undo an effect simply touch **Undo** .

Audio Postcard


Audio postcard is a simplified way of sending a MMS with an image in a frame, and one voice recording.

You can compose an audio postcard by capturing an image, selecting a frame, and finally adding a voice recording.

From the Home Screen, touch , and touch **Audio Postcard** in the Media tab.

Multimedia


You can store multimedia files in your phone's memory so you have easy access to all your pictures, sounds, videos and games. You can also save your files to a memory card. Using a memory card allows you to free up space in your phone's memory.

To access the Multimedia menu, touch  and touch the **Organizer** tab. Then, touch **Sounds**, **Pictures**, **Video**, or **More** to access your multimedia files.

Pictures


Pictures contains pictures, including default and pre-loaded images in your phone, images you have downloaded and those taken on your phone's camera.

Sending a photo

- 1 From the Home Screen, touch , touch the **Organizer** tab and touch **Pictures**.
- 2 Open the picture you want to send.
- 3 Touch **Send**. Choose a destination.
- 4 If you choose **Via Message**, your photo will be attached to a message. If you choose **Via Bluetooth**, your phone will search for a device to send the picture to.

Using an image

You can choose images to use them as wallpapers, or even as Picture IDs.

- 1 From the Home Screen, touch , touch the **Organizer** tab and touch **Pictures**.

- 2 Select an image.

- 3 Touch **Use as** and choose between:

Wallpaper - Set a wallpaper for the key lock screen.

Picture ID - Allocate an image to a person in your contacts list, so the picture is displayed when they call you.

Printing an image


- 1 From the Home Screen, touch , touch the **Organizer** tab and touch **Pictures**.
- 2 Select an image and touch .
- 3 Touch **Print via Bluetooth**.

Multimedia


Videos

The **Video** folder contains the videos you have downloaded or recorded on your phone.

Watching a video

- 1 From the Home Screen, touch , touch the **Organizer** tab and touch **Video**.
- 2 Touch a video to play it.

Sending a video clip

- 1 Follow the previous steps to open a video. Then, touch .
- 2 Touch **Send Via** and choose between **Message** and **Bluetooth**.
- 3 If you choose **Message**, your video clip will be attached to the message, which you can write and send as normal. If you choose **Bluetooth**, your phone

will search for a device to send the video to.

Transferring a file to your phone


Bluetooth is an easy way to transferring a file from your computer to your phone.

To transfer files (e.g. music) using Bluetooth:


- 1 Pair your computer and your phone via Bluetooth.
- 2 Use your computer to send the file via Bluetooth.
- 3 When the file is sent, accept it on your phone by touching **Yes**.
- 4 The file will be located in the appropriate **Organizer** folder.

Others

The **Other Files** folder is used to store files that are not pictures, audio files, videos, games or applications. It is used in the same way as the **Documents** folder. You may find that when you transfer files from your computer to your phone that they appear in the **Other Files** folder.

- 1 From the Home Screen, touch , touch the **Organizer** tab and touch **More**.
- 2 Touch **Other Files**.

Music

Your LG SENTiO™ has a built-in music player that lets you play all your favorite tracks. To access the music player, touch  then select **Music Player** from **Media** tab. From here, you can access a number of folders:

All Songs - Contains all the songs you have on your phone except the pre-loaded default music files.

Playlists - Contains all the playlists you have created.

- **Recently played** - Plays the songs you have played recently.

Artist - Browse through your music collection by artist.

Multimedia

Album - Browse through your music collection by album.

Genre - Browse through your music collection by genre.

Favorites - Allows you to play the songs you've designated as a 'favorite'.


NOTE: The copyright of music files may be protected by international treaties and national copyright laws. It may be necessary to obtain permission or a license to reproduce or copy music. In some countries national law prohibits private copying of copyrighted material. Before downloading or copying the file, please check the national legislation of the applicable country concerning the use of such material.

Transferring music onto your phone

You can transfer music onto your phone via Bluetooth.


- 1** Make sure both devices have Bluetooth switched on and are paired with one another.
- 2** Select the music file on the other device and select **send via Bluetooth**.
- 3** When the file is sent, you may have to accept it on your phone by touching **Yes**.
- 4** Once the file is received (and is compatible), you will be able to touch **Play** to play the song.
- 5** The file should appear in **Music > All Songs**.

TIP! To play music player in best condition, there should be 2MB space in your phone. There may be more space than 2MB according to the memory saved on Memory card.




 **WARNING:** While using the memory card, do not delete or modify the **mmc1/LGSYS** folder, it could cause your music player to not function properly.

Multimedia




Playing a song

1 From the Home Screen, touch  then select **Music Player** from **Media** tab.

2 Select one of the folders and touch the song you want to play.


3 Touch  to pause the song, touch  to skip to the next song, or touch * to go back to the previous song.

* When the song has played for more than 3 seconds, this will restart the song. Before the 3 seconds, this will play the previous song.

TIP! To change the volume while listening to music, touch  4 . Touch and hold  /  to fast forward or rewind the song.

Creating a playlist

You can create your own playlists by choosing a selection of songs from your collection.

1 From the Home Screen, touch  then select **Music player** from the Media tab.

2 Touch **All Songs, Playlists**, then **New Playlist**.

3 Enter a playlist name and touch **Save**.

4 Touch the playlist from the list.


5 Touch **Add Songs**.

6 Touch the folder you want to select songs from.


7 Touch each song you want to add to the playlist. When finished, touch **Add**.

YouTube™

You can watch videos on YouTube Mobile from your mobile device. You may want to contact your carrier for more information about the availability of data streaming on your mobile device.

- 1 From the Home Screen, touch  then select **YouTube** from the **Media** tab.


Downloads

- 1 From the Home Screen, touch  then select **Downloads** from the **Media** tab.

Social Buzz


Social network services (SNS)

Social Buzz allows you to communicate with your family and friends through your favorite social networking services.

- 1 From the Home Screen, touch  then select **Social Buzz** from the **Phone** tab.


Organizer

Adding an event to your calendar

- 1 From the Home Screen, touch , touch **Calendar** in the **Organizer** tab.
- 2 Touch the date you would like to add an event to.
- 3 Touch **New Event**.
- 4 Touch **Category** then choose from **Appointment** or **Anniversary**.
- 5 Enter **Subject**.
- 6 Check and enter the date and the *time you would like your event to begin and end.
* Only applicable to Appointments.
- 7 Set the **Alarm** and **Repeat** preferences.


- 8 Touch **Save** and your event will be saved in the calendar. Days with events are highlighted in yellow when viewing the calendar in Monthly View.

Adding an item to your to do list


- 1 From the Home Screen, touch , touch **Tools** in the **Organizer** tab.
- 2 Touch **Tasks** and touch **New Task**.
- 3 Set the date for the task, add a note and select a priority level: **High**, **Normal** or **Low**.
- 4 Touch **Save** to save your to do item.

Organizer

Adding a note

- 1 From the Home Screen, touch , touch **Tools** in the **Organizer** tab and touch **Notepad**.
- 2 Touch **New Note**.
- 3 Type your note, then touch **Save**.
- 4 Your note will then appear on the screen in the Notepad application.

Setting your alarm

- 1 From the Home Screen, touch , touch **Alarm Clock** in the **Organizer** tab.

TIP! The Alarm widget is available on the Home Screen. For more information, see page 50.

in the **Time** field box.



- 4 Choose how you would like your alarm to repeat, touch **Repeat**. You can also touch the day-icons individually to select the days on which you would like this alarm to sound.
- 5 Touch **Alarm Tone** to select the tone for the alarm.
- 6 Touch **Memo** to enter a note for the alarm.
- 7 Touch **Snooze Interval** to set the snooze time.
- 8 Once you have set your alarm, touch **Save**.

NOTE: You can set up to 9 alarms.


TIP! Slide the switch **ON/OFF** to the alarm to set it on or off.

- 2 Touch **New Alarm**.
- 3 Set the time you would like the alarm to sound

Using your calculator

- 1 From the Home Screen, touch , touch **Organizer** in the **Organizer** tab, then touch **Tools**.
- 2 Touch **Calculator**.
- 3 Enter numbers using the touch keypad.
- 4 For simple calculations, touch the function you require (+, -, ×, ÷), followed by =.
- 5 For more complex calculations, touch  and choose from **sin**, **cos**, **tan**, **log**, **ln**, **exp**, **sqrt**, **deg**, **rad**, etc.

Converting a unit

- 1 From the Home Screen, touch , touch **Organizer** in the **Organizer** tab, then touch **Tools**.
- 2 Select **Unit converter**.
- 3 Touch **Currency** to select the type of units to convert: **Currency**, **Area**, **Length**, **Weight**, **Temperature**, **Volume** or **Velocity**.
- 4 Touch the second button (with the unit type) to select the known unit type.
- 5 Enter the known unit value and touch **OK**. The converted unit value will appear on the table.

Organizer

Adding a city to your World clock


- 1 From the Home Screen, touch , touch **Organizer** in the **Organizer** tab, then touch **Tools**.
- 2 Touch **World Clock**.
- 3 Enter your city's name, then touch **Save**.
- 4 Touch **New City**.
- 5 Touch a city from the list, or touch  to select a city using the Globe feature.
Your selected city will appear in your saved cities list.

Using the stopwatch

- 1 From the Home Screen, touch , touch **Organizer** in the **Organizer** tab, then touch **Tools**.
- 2 Touch **Stopwatch**.
- 3 Touch **New Time**, then touch **Start** on the bottom of the screen to begin the timer.
- 4 Touch **Lap** if you want to record a lap time.
- 5 Touch **Stop** to end the timer.
- 6 Touch **Resume** to restart the stopwatch or touch **Reset** to begin the time again.

Voice Command

Voice command is the function whereby your phone's voice recognition engine identifies your voice commands and carries out the requested commands. With the voice command function, there are five possible commands, call <name or number>, Listen to voicemail, missed calls, messages, and time and date.

To activate the Voice Command function, hold down  from the Home Screen.

Voice Command Options

Call <Name or Number>:

Activate Voice Command and say "Call" followed by the name stored in the address book, or say the phone number. Please note that interfering noise might cause a problem displaying candidates. Be sure to also say the type of phone number, in case the contact entry has more than one type of number, such as "mobile", "home" or "work".

- Follow-up Commands Available
 - yes: make the phone call.
 - no: moves to the next result.
 - cancel: returns to the main voice

Organizer

- command menu.
- exit: terminate voice command.
- next: moves to the next result.
- next: moves to the next result.

Listen Voicemail: Activate Voice Command and say "Listen Voicemail". You will then be automatically connected to voicemail.

Missed Calls: Activate Voice Command and say "Missed Calls".

The phone will display the Missed Calls list.


• Follow-up Commands Available

- yes: make the phone call.
- no: moves to the next result.
- cancel: returns to the main voice command menu.
- exit: terminate voice command.

Messages: Activate Voice Command and say "Messages". The phone will display details of unread SMS or MMS messages.

Time & Date: Activate Voice Command and say "time and date". The phone will display time and date.

Voice Command Options

Activate Voice Command and touch  for the following options:

- **Mode**

- Speed: with this setting, you no longer receive voice prompts from the phone when Voice Command is activated.
- Normal: the voice command feature will use voice prompts whenever input is needed.

- **Best Match**

- 1 Match: the most likely match will be displayed when using the Call option.
- 4 Matches: the four most likely matched names will be displayed when using the Call option.

- **Sensitivity**

- High
- Medium
- Low

- **Spk. On Mode**


- Automatic On: When this option is set to On, the Voice Command prompts are announced through the Speakerphone, so that they're audible if the phone is away from your ear.
- Off: When this option is selected, the Voice Command prompts are announced through the earpiece, at a lower level.

The web

Browser

Browser gives you a fast, full-color world of games, music, news, sport, entertainment and loads more, straight to your mobile phone. Wherever you are, you will have access to the internet.



Accessing the web

- 1 From the Home Screen, touch , touch **web2go** on the **Phone** tab.
- 2 To go straight to the browser home page, select **web2go**. To enter an address, touch **Enter URL**, enter the address and touch **Go To**.

NOTE: You will incur extra cost by connecting to these services and downloading content. Check data charges with your network provider.

Adding and accessing bookmarks


For easy and fast access to your favorite websites, you can add bookmarks.

- 1 From the Home Screen, touch , touch **web2go** on the **Phone** tab.
- 2 Touch **Bookmarks**. A list of your Bookmarks will appear on the screen.
- 3 To add a new bookmark, touch  and touch **New Bookmark**.
- 4 Enter a name for your bookmark followed by the URL in the corresponding field box.
- 5 Touch **Save**. Your Bookmark will now appear in the list of bookmarks.
- 6 To access the bookmark simply touch the corresponding thumbnail.


Using the RSS reader

RSS (Really Simple Syndication) is a family of web feed formats used to publish frequently updated content, such as blog entries, news headlines or podcasts. An RSS document, called a feed, web feed or channel, contains either a summary of content from an associated website or its full text. RSS makes it possible for people to keep up-to-date with their favourite web sites in an automated way that is easier than checking manually.

Accessing your RSS Feeds


- 1 From the Home Screen, touch , touch **web2go**, then touch **RSS Reader**.

Creating a new RSS Feed


- 1 From the Home Screen, touch , touch **web2go**, then touch **RSS Reader**.
- 2 Touch **New RSS Feed**.
- 3 Enter the Feed Title and the URL address.
- 4 Touch **Save**.

The web


Accessing a saved page

- 1 From the Home Screen, touch , touch **web2go** on the **Phone** tab.
- 2 Select **Saved pages**.
- 3 Touch the page you want to view and it will open.

Viewing your browser history

- 1 From the Home Screen, touch , touch **web2go** on the **Phone** tab. Touch **Recent Pages**.
- 2 The web pages you have accessed recently will be displayed. To access any of these pages, simply touch it.


Changing web browser settings

- 1 From the Home Screen, touch , touch **web2go** on the **Phone** tab.
- 2 Select **Browser settings**.
- 3 You can edit the **Appearance, Cache/ Cookies, Homepage, Rendering mode, Security, and Secure Popup** settings.

Access to Google Maps


You can use Google navigation services from the Organizer tab. Select the Google Maps menu in Google to launch the application.

The GPS position your LG SENTiO™ is providing will be processed. This service helps you to get around and to find your way by delivering maps onto your display. Note that additional cost may occur when using this service.

- 1 From the Home Screen, touch , touch **More** on the **Organizer** tab.
- 2 Touch **Google Maps**.

Settings

Changing your sound settings

1 From the Home Screen, touch , touch **Sounds** on the **Settings** tab.

2 You can choose the option menu from:


- **Browse HiFi Ringers**
- Touch to access to Ringtone download site.
- **Browse MegaTones**
- Connect to Browse MegaTones page.
- **Volume** - Controls Ringtone & Alerts, Call, Multimedia and Key Tone volume.
- **Ringtone** - Allows you to select a ringtone.
- **Message Tone** - Allows you to select an alert tone which is played when a message is received.

- **Alert Tone** - Allows you to select an alert tone.

- **Key Tone** - Allows you to select a tone that the phone sounds when a key is pressed.

- **Power On/Off Tones**
- Select to turn them On or Off.

Changing your screen settings

1 From the Home Screen, touch , touch **Display** on the **Settings** tab.

2 You can choose the option menu from:

- **Browse Wallpapers** - Opens the web site from where you can download wallpapers.

- **Wallpaper** - Allows you to set your wallpaper.


Phone Theme - You can change the whole look of your phone's menus.

Font - To adjust the font size and style.

Brightness - Adjust the screen brightness.

Changing your phone settings

Use the freedom to adapt the LG SENTIO™ according to your preferences.

1 From the Home Screen, touch , touch **Phone** on the **Settings** tab.

2 Select a menu from the list below:

- **Touch Vibration**

Feedback - Allows you to set your phone to vibrate whenever you use the touch screen.

- **Date & Time** - Adjust your date and time settings or choose to auto-update the time.

- **Languages** - Change the language on your phone's display.

- **Auto Screen Lock** - This allows you to set the amount of time before your screen locks automatically.

- **Set Flight Mode** - See "Using flight mode" on page 112.

- **Security** - Adjust your security settings, including PIN codes and handset lock.

- **Reset settings** - Allows you to reset your settings and your phone.


- **Auto Rotation** - Select whether or not you want the phone to rotate automatically when you rotate the phone.

Settings

- **Touch Calibration** - This menu option will allow you to calibrate your touch screen. Follow the instructions on the screen to complete this task.

Changing your connectivity settings

Your connectivity settings are typically set up by your network operator, so you can enjoy your new phone immediately. To change any settings, use this menu:

- 1 Touch  then select **More** from the **Settings** tab.
- 2 Touch **Connections** and touch **USB Connection Mode** or **Network Selection** for the following options:

- **USB Connection Mode** - Select how you want your LG SENTiO™ to communicate with your computer when a connection is made, through USB. Choose from **Music Sync**, **Mass Storage**, **Data Service** or **Always Ask**.

If you want to sync music with Windows Media® Player, select **Music Sync** in this menu. **Music Sync** is only available for music content.


Network Selection - If you select Automatic, the LG SENTiO™ automatically searches for the network and registers the handset to the network. This is recommended for best service and quality. If you select Manual, all the currently available networks are shown and you can select one of them for registration.

Search Now - If you select Search Now, all the currently available networks are shown and you can select one of them for registration.

Using memory manager

Your LG SENTiO™ has three available memories: the phone itself, the SIM Card and an external memory card (which you

may need to purchase separately). You can use memory manager to determine how each memory is used and see how much space is available.

- 1 From the Home Screen, touch , touch **More** on the **Settings** tab. Touch **Memory Manager**, then touch **Check Memory Status** for the following options:
 - **Phone Common** - View the memory available on your LG SENTiO™ for the different types of files.


Settings

- **Memory Card** - Allows you to check memory used and available on your memory card.
- **Phone Reserved** - Allows you to check reserved memory status for items such as Text Messages, Contacts, and more.
- **SIM Card** - Allows you to check the memory status for your SIM card.

Using flight mode

Flight mode allows you to use your phone in areas where wireless connectivity is not allowed, such as when flying in an airplane.

Flight mode also prevents you making calls, connecting to the Internet, sending messages or using Bluetooth.

- 1 From the Home Screen, touch , touch **Phone** on the **Settings** tab.
- 2 Use the slide to turn Airplane mode on or off.

Sending and receiving your files using Bluetooth™

To send a file:

- 1 Open the file you want to send, typically this will be a photo, video or music file.
- 2 Touch **Send**.
- 3 Touch **Via Bluetooth**.
- 4 If you have already paired the **Bluetooth** device, select the device from the list of devices. LG SENTiO™ will not automatically search for other **Bluetooth** devices. If the device is not on the list, your LG SENTiO™ search for other **Bluetooth** enabled devices that is within range.
- 5 Choose the device you want to send the file to.
- 6 Your file will be sent.


TIP! Check the progress bar to make sure your file is sent.

To receive a file:

- 1 To receive files, your Bluetooth must be both **ON** and **Visible**. See **Changing your Bluetooth settings** on page 114 for more information.
- 2 A message will prompt you to accept the file from the sender. Touch **Yes** to receive the file.
- 3 You will see where the file has been saved. For image files, you can choose to **View** the file, use as **Picture ID**, or **Use as Wallpaper**.

Settings

Changing your Bluetooth settings:

From the Home Screen, touch , then touch **Bluetooth** in the **Settings** tab.


Make your changes to:

- **Bluetooth** - Allows you to turn the Bluetooth functionality on or off.
- **Search New Device** - Allows you to search for another in-range Bluetooth device.
- **My Devices** - Displays a list of the devices with which you have paired.
- **My Visibility** - Allows you to choose whether your Bluetooth device is visible to other in-range Bluetooth devices, or not.

- **My Bluetooth Info** - Displays information about the Bluetooth functionality, including supported services, device name and the storage for Bluetooth-transferred files.

Pairing with another Bluetooth device

By pairing your LG SENTiO™ and another device, you can set up a secure wireless connection.

- 1 From the Home Screen, touch , touch the **Settings** tab and touch **Bluetooth**.
- 2 Touch **Search New Device**.
- 3 Your LG SENTiO™ will search for devices.

- 4 Choose the device you want to pair with and enter matching passcodes, then touch **OK**.

Using a Bluetooth headset

- 1 Place your headset into pairing mode (see the headset's User Guide for instructions).
- 2 From the Home Screen, touch , touch the **Settings** tab and touch **Bluetooth** .
- 3 Touch **Search New Device**.
- 4 The headset will appear in the results list, touch the device.
- 5 If prompted to do so, enter the security code for the headset (typically, it is "0000")."

Software Update

LG Mobile Phone Software Update Program

For more information on installing and using this program, please visit <http://update.lgmobile.com> or <http://www.lg.com/common/index.jsp> → select country → Support.

This feature allows you to update your software to the latest version quickly and conveniently over the Internet without needing to visit our service center.

As the mobile phone software update program requires your full attention throughout the update process, please make sure you check all instructions and notes that appear at each step before moving on to the next step. Please note that removing the USB data communication cable or batteries during the update may seriously damage your mobile phone. As the manufacturer takes no responsibility for loss of data during the update process, you are advised to back up any important information in advance for safekeeping.

Accessories

There are a variety of accessories available for your mobile phone, which may be sold separately. You can select these options according to your personal communication requirements. Consult your local dealer for availability. **(Items described below may be optional.)**

Battery



Data cable

Connect and synchronize your LG SENTiO™ and PC.



Stereo headset



User Guide

Learn more about your LG SENTiO™



NOTE:

- Always use genuine LG accessories. Failure to do this may invalidate your warranty.
- Accessories may vary in different regions.

Limited Warranty Statement

1. WHAT THIS WARRANTY COVERS :

LG offers you a limited warranty that the enclosed subscriber unit and its enclosed accessories will be free from defects in material and workmanship, according to the following terms and conditions:

- (1) The limited warranty for the product extends for TWELVE (12) MONTHS beginning on the date of purchase of the product with valid proof of purchase, or absent valid proof of purchase, FIFTEEN (15) MONTHS from date of manufacture as determined by the unit's manufacture date code.
- (2) The limited warranty extends only to the original purchaser of the product and is not assignable or transferable to any subsequent purchaser/end user.
- (3) This warranty is good only to the original purchaser of the product during the warranty period as long as it is in the U.S, including Alaska, Hawaii, U.S. Territories and Canada.
- (4) The external housing and cosmetic parts shall be free of defects at the time of shipment and, therefore, shall not be covered under these limited warranty terms.
- (5) Upon request from LG, the consumer must provide information to reasonably prove the date of purchase.
- (6) The customer shall bear the cost of shipping the product to the Customer Service Department of LG. LG shall bear the cost of shipping the product back to the consumer after the completion of service under this limited warranty.

2. WHAT THIS WARRANTY DOES NOT COVER:

- (1) Defects or damages resulting from use of the product in other than its normal and customary manner.
- (2) Defects or damages from abnormal use, abnormal conditions, improper storage, exposure to moisture or dampness, unauthorized modifications, unauthorized connections, unauthorized repair, misuse, neglect, abuse, accident, alteration, improper installation, or other acts which are not the fault of LG, including damage caused by shipping, blown fuses, spills of food or liquid.
- (3) Breakage or damage to antennas unless caused directly by defects in material or workmanship.
- (4) That the Customer Service Department at LG was not notified by consumer of the alleged defect or malfunction of the product during the applicable limited warranty period.
- (5) Products which have had the serial number removed or made illegible.
- (6) This limited warranty is in lieu of all other warranties, express or implied either in fact or by operations of law, statutory or otherwise, including, but not limited to any implied warranty of marketability or fitness for a particular use.
- (7) Damage resulting from use of non-LG approved accessories.
- (8) All plastic surfaces and all other externally exposed parts that are scratched or damaged due to normal customer use.

- (9) Products operated outside published maximum ratings.
- (10) Products used or obtained in a rental program.
- (11) Consumables (such as fuses).

3. WHAT LG WILL DO:

LG will, at its sole option, either repair, replace or refund the purchase price of any unit that does not conform to this limited warranty. LG may choose at its option to use functionally equivalent reconditioned, refurbished or new units or parts or any units. In addition, LG will not re-install or back-up any data, applications or software that you have added to your phone. It is therefore recommended that you back-up any such data or information prior to sending the unit to LG to avoid the permanent loss of such information.

4. STATE LAW RIGHTS:

No other express warranty is applicable to this product. THE DURATION OF ANY IMPLIED WARRANTIES, INCLUDING THE IMPLIED WARRANTY OF MARKETABILITY, IS LIMITED TO THE DURATION OF THE EXPRESS WARRANTY HEREIN. LG SHALL NOT BE LIABLE FOR THE LOSS OF THE USE OF THE PRODUCT, INCONVENIENCE, LOSS OR ANY OTHER DAMAGES, DIRECT OR CONSEQUENTIAL, ARISING OUT OF THE USE OF, OR INABILITY TO USE, THIS PRODUCT OR FOR ANY BREACH OF ANY EXPRESS OR IMPLIED WARRANTY, INCLUDING THE IMPLIED WARRANTY OF MARKETABILITY APPLICABLE TO THIS PRODUCT. Some states do not allow the exclusive limitation of incidental or consequential damages or limitations on how long an implied warranty lasts; so these limitations or exclusions may not apply to you. This warranty gives you specific legal rights and you may also have other rights which vary from state to state.

5. HOW TO GET WARRANTY SERVICE:

To obtain warranty service, please call or fax to the following telephone numbers from anywhere in the continental United States:

Tel. 1-800-793-8896 or Fax. 1-800-448-4026

Or visit <http://us.lgservice.com>. Correspondence may also be mailed to:
LG Electronics Service- Mobile Handsets
P.O. Box 240007, Huntsville, AL 35824

DO NOT RETURN YOUR PRODUCT TO THE ABOVE ADDRESS. Please call or write for the location of the LG authorized service center nearest you and for the procedures for obtaining warranty claims.

