

Safety and regulatory guide



htc

Please read before proceeding

THE BATTERY IS NOT FULLY CHARGED WHEN YOU TAKE THE DEVICE OUT OF THE BOX.

YOUR WARRANTY IS INVALIDATED IF YOU DISASSEMBLE OR ATTEMPT TO DISASSEMBLE THE DEVICE.

Privacy restrictions

Some countries require full disclosure of recorded telephone conversations.

Important health information and safety precautions

When using this product, the safety precautions below must be taken to avoid possible legal liabilities and damages.

Retain and follow all product safety and operating instructions.

Observe all warnings in the operating instructions on the product.

To reduce the risk of bodily injury, electric shock, fire, and damage to the equipment, observe the following precautions.

Electrical safety

This product is intended for use when supplied with power from the designated battery or power supply unit. Other usage may be dangerous and will invalidate any approval given to this product.

Safety precautions for proper grounding installation

CAUTION: Connecting to improperly grounded equipment can result in an electric shock to your device.

This product is equipped with a USB Cable for connecting with desktop or notebook computer. Be sure your computer is properly grounded (earthed) before connecting this product to the computer. The power supply cord of a desktop or notebook computer has an equipment-grounding conductor and a grounding plug. The plug must be plugged into an appropriate outlet which is properly installed and grounded in accordance with all local codes and ordinances.

Safety precautions for power supply unit

- **Use the correct external power source**

A product should be operated only from the type of power source indicated on the electrical ratings label. If you are not sure of the type of power source required, consult your authorized service provider or local power company. For a

product that operates from battery power or other sources, refer to the operating instructions that are included with the product.

This product should be operated only with the following designated power supply unit(s).

AC adapter:

HTC, TC P900-US

▪ **Handle battery packs carefully**

This product contains a Lithium-ion polymer or Lithium-ion battery. There is a risk of fire and burns if the battery pack is handled improperly.



WARNING: To reduce risk of fire or burns, do not disassemble, crush, puncture, short external contacts or circuits, expose to temperature above 60° C (140° F), or dispose of in fire or water. Recycle or dispose of used batteries according to the local regulations or reference guide supplied with your product.



▪ **Take extra precautions**

- Keep the device dry and away from water or any liquid as it may cause a short circuit.
- The phone should only be connected to products that bear the USB-IF logo or have completed the USB-IF compliance program.
- Only use the battery with a charging system that has been qualified with the system per this standard, IEEE-Std-1725. Use of an unqualified battery or charger may present a risk of fire, explosion, leakage or other hazard.
- Avoid dropping the phone. If the phone or battery is dropped, especially on a hard surface, and the user suspects damage, take it to a service centre for inspection.
- If the battery leaks:
 - Do not allow the leaking fluid to come in contact with skin or clothing. If already in contact, flush the affected area immediately with clean water and seek medical advice.
 - Do not allow the leaking fluid to come in contact with eyes. If already in contact, DO NOT rub; rinse with clean water immediately and seek medical advice.

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- Take extra precautions to keep a leaking battery away from fire as there is a danger of ignition or explosion.

Safety precautions for direct sunlight

Keep this product away from excessive moisture and extreme temperatures. Do not leave the product inside a vehicle or in places where the temperature may exceed 60°C (140°F), such as on a car dashboard, window sill, or behind glass that is exposed to direct sunlight or strong ultraviolet light for extended periods of time. This may damage the product, overheat the battery, or pose a risk to the vehicle.

Prevention of hearing loss



CAUTION: Permanent hearing loss may occur if earphones or headphones are used at high volume for prolonged periods of time.

This device and earphone have been tested to comply with the Sound Pressure Level requirement laid down in the applicable EN 50332-1 and/or EN 50332-2 standards.

Using Your Phone While Flying

Use of cell phones may be restricted on aircraft. Please check with your airline to see what restrictions may apply. You may be required to turn off your phone at certain times. Use of your phone's cellular connection and use of your phone for voice communications may be prohibited by law or airline policy. For your safety and the safety of other passengers, always follow crew instructions regarding the use of your phone.

Environment restrictions

Do not use this product in gas stations, fuel depots, chemical plants or where blasting operations are in progress, or in potentially explosive atmospheres such as fuelling areas, fuel storehouses, below deck on boats, chemical plants, fuel or chemical transfer or storage facilities, and areas where the air contains chemicals or particles, such as grain, dust, or metal powders. Please be aware that sparks in such areas could cause an explosion or fire resulting in bodily injury or even death.

When in any area with a potentially explosive atmosphere or where flammable materials exist, the product should be turned off and the user should obey all signs and instructions. Users are advised not to use the equipment at refueling points such as

service or gas stations, and are reminded of the need to observe restrictions on the use of radio equipment in fuel depots, chemical plants, or where blasting operations are in progress.

Road safety

When behind the wheel, driving safely should always be your first priority. According to the National Highway Traffic Safety Administration (NHTSA), scientific research indicates that using a wireless phone while driving degrades a driver's performance, whether used in a hands-free or hand-held mode. NHTSA advises that the "safest course of action is to refrain from using a cell phone while driving." NHTSA's policy on "Cell Phone Use While Driving," as well as Frequently Asked Questions on the subject, are available at www.nhtsa.gov. For your safety and the safety of those around you, please consider turning your phone off while you are driving.

If you choose to use your phone while driving, be aware that some state and local governments have adopted laws governing the use of wireless devices while driving. It is your responsibility to know and comply with the laws in your area

Safety precautions for RF exposure

- Avoid using your phone near metal structures (for example, the steel frame of a building).
- Avoid using your phone near strong electromagnetic sources, such as microwave ovens, sound speakers, TV and radio.
- Use only original manufacturer-approved accessories, or accessories that do not contain any metal.
- Use of non-original manufacturer-approved accessories may violate your local RF exposure guidelines and should be avoided.

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.

Electrical safety

- Accessories
 - Use only approved accessories.
 - Do not connect with incompatible products or accessories.
- Connection to a car
 - Seek professional advice when connecting a phone interface to

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the vehicle electrical system.

- Faulty and damaged products
 - Do not attempt to disassemble the phone or its accessory.
 - Only qualified personnel must service or repair the phone or its accessory.

General precautions

You alone are responsible for how you use your phone and any consequences of its use. You must always switch off your phone wherever the use of a phone is prohibited. Use of your phone is subject to safety measures designed to protect users and their environment.

- **Avoid applying excessive pressure to the device**

Do not apply excessive pressure on the screen and the device to prevent damaging them. It is also recommended that you store the device in a protective case and only use your finger when interacting with the touch screen. Cracked display screens due to improper handling are not covered by the warranty.
- **Protect your phone**
 - Always treat your phone and its accessories with care and keep them in a clean and dust-free place.
 - Do not expose your phone or its accessories to open flames or lit tobacco products.
 - Do not drop, throw or try to bend your phone or its accessories.
 - Do not use harsh chemicals, cleaning solvents, or aerosols to clean the device or its accessories.
 - Do not paint your phone or its accessories.
 - Do not attempt to disassemble your phone or its accessories, only authorised personnel must do so.
 - Store your phone or its accessories at temperatures between 0° C to 40° C.
 - Please check local regulations for disposal of electronic products.
 - Do not carry your phone in your back pocket as it could break when you sit down.
- **Damage requiring service**

Unplug the product from the electrical outlet and refer servicing to an authorized service technician or provider under the following conditions:

 - The product has been exposed to rain or liquid, dropped, subject to impact or damaged.

- There are noticeable signs of overheating.
- The product does not operate normally when you follow the operating instructions.
- **Avoid hot areas**

The product should be placed away from heat sources such as radiators, heat registers, stoves, or other products (including amplifiers) that produce heat.
- **Avoid wet areas**

Never use the product in rain, or near washbasins or other wet or high humidity locations. If your product gets wet, do not try to dry the product with the use of an oven or dryer, as this may damage your product.
- **Avoid using your device after a dramatic change in temperature**

When you move your device between environments with very different temperature and/or humidity ranges, condensation may form on or within the device. To avoid damaging the device, allow sufficient time for the moisture to evaporate before using the device.

NOTICE: When taking the device from low-temperature conditions into a warmer environment or from high-temperature conditions into a cooler environment, allow the device to acclimate to room temperature before turning on power.
- **Avoid pushing objects into product**

Never push objects of any kind into cabinet slots or other openings in the product. Slots and openings are provided for ventilation. These openings must not be blocked or covered.
- **Adjust the volume**

Turn down the volume before using headphones or other audio devices.
- **Cleaning**

Unplug the product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning, but NEVER use water to clean the LCD screen.
- **Small children**

Do not leave your phone and its accessories within the reach of small children or allow them to play with it. They could hurt themselves or others, or could accidentally damage the phone. Your phone contains small parts with sharp edges that may cause an injury or which could become detached and create a choking hazard. Consult the doctor immediately if the accessories or battery are swallowed.

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▪ Repetitive motion injuries

To minimise the risk of RSI, when Texting or playing games with your phone:

- Do not grip the phone too tightly
- Press the buttons lightly

▪ Electrostatic discharge (ESD)

Do not touch the SIM card's metal connectors.

▪ Emergency calls

This phone, like any wireless phone, operates using radio signals, which cannot guarantee connection in all conditions. Therefore, you must never rely solely on any wireless phone for emergency communications.

Regulatory agency identifications

For regulatory identification purposes, your product is assigned a model number of **OPJA300 (HTC6535LVW)**.

Your phone's FCC ID is **NM80PJA300**. This FCC ID can also be found printed on the back of the device.

To ensure continued reliable and safe operation of your device use only the HTC qualified battery with your **OPJA300**

(HTC6535LVW): Battery Pack, model number **BOPGE100**.

Operating temperature range: 32°F to 104°F (0°C to 40°C)

NOTE: This product is intended for use with a certified Class 2 Limited Power Source, rated 5 Volts DC, maximum 1.5 Amp power supply unit.

European Union notice

Products with CE marking comply with the R&TTE Directive (1999/5/EC), the EMC Directive (2004/108/EC), and the Low Voltage Directive (2006/95/EC) issued by the Commission of the European Community.

Compliance with these directives implies conformity to the following European Norms (in parentheses are the equivalent international standards).

- EN 50360
- EN 50566
- EN 62479
- EN 62209-1
- EN 62209-2
- EN 60950-1
- EN 301 489-1
- EN 301 489-3

- EN 301 489-7
- EN 301 489-17
- EN 301 489-24
- EN 300 328
- EN 301 893
- EN 300 440-1
- EN 300 440-2
- EN 301 908-1
- EN 301 908-2
- EN 301 908-13
- EN 301 511
- EN 302 291-1
- EN 302 291-2



This equipment may be operated in:							
AT	BE	BG	CH	CY	CZ	DE	DK
EE	ES	FI	FR	GB	GR	HU	IE
IT	IS	LI	LT	LU	LV	MT	NL
NO	PL	PT	RO	SE	SI	SK	TR

Federal Communication Commission Interference 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 to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.

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- 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 or television technician for help.

FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

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

FCC Hearing-Aid Compatibility (HAC) Regulations for Wireless Devices

The FCC has adopted rules to ensure reasonable access to telecommunications services for persons with hearing disabilities. As part of this effort, the industry uses a rating system for wireless phones to help hearing device users find phones that may be compatible with their hearing devices (hearing aids and cochlear implants). This hearing-aid compatibility (HAC) rating system is described in the American National Standards Institute (ANSI) C63.19 standard and includes the following ratings:

M-Ratings: *For phones that use acoustic coupling with hearing devices that are not operating in telecoil mode.* Phones rated M3 or M4 meet FCC HAC requirements and are likely to generate less radio frequency interference with hearing devices than phones with lower ratings. M4 is the better/higher of the two ratings. Your **OPJA300** is rated **M4**.

T-Ratings: *For phones that use inductive coupling with hearing devices operating in telecoil mode.* Phones rated T3 or T4 meet FCC HAC requirements and are likely to be more usable with a hearing aid's telecoil than phones that are not rated. T4 is the better/higher of the two ratings. Your **OPJA300** is rated **T4**.

This phone has been tested and rated for use with hearing aids for some of the wireless technologies that it uses. However, there may be some newer wireless technologies used in this phone that have not been tested yet for use with hearing aids. It is important to try the different features of this phone thoroughly and in different locations, using your hearing aid or cochlear implant, to determine if you hear any interfering noise. Consult your service provider or the manufacturer of this phone for information on hearing aid

compatibility. If you have questions about return or exchange policies, consult your service provider or phone retailer.

The ratings are not guarantees. Trying out the phone with your hearing device is the best way to evaluate it for your personal needs. Results will vary depending on a user's hearing device and hearing loss. For example, if some wireless phones are used near some hearing devices, users may detect a buzzing, humming, or whining noise. Some hearing devices are more immune than others to this interference noise, and phones also vary in the amount of interference they generate. If your hearing device happens to be vulnerable to interference, you may not be able to use a rated phone successfully.

Please power off the Bluetooth function while using hearing aid devices with your **OPJA300**.

For information about hearing aids and digital wireless phones

FCC Hearing Aid Compatibility and Volume Control:

<http://www.fcc.gov/cgb/dro/hearing.html>

Hearing Aid Compatibility for Wireless Telephones

<http://www.fcc.gov/guides/hearing-aid-compatibility-wireless-telephones>

Exposure to Radio Frequency Energy

Your wireless device has an internal antenna that emits radio frequency (RF) energy. Human exposure to RF energy has been and continues to be the subject of scientific research. According to the U.S. Food and Drug Administration (FDA), “the weight of scientific evidence has not linked cell phones with any health problems.” You can access this FDA publication and other information on human exposure to RF energy at:

U.S. Food and Drug Administration:

<http://www.fda.gov/Radiation-EmittingProducts/RadiationEmittingProductsandProcedures/HomeBusinessandEntertainment/CellPhones/ucm116282.htm>

Federal Communications Commission:

<http://www.fcc.gov/encyclopedia/radio-frequency-safety>

NIH National Institute of Environmental Health Sciences:

<http://www.niehs.nih.gov/health/topics/agents/cellphones/>

Health Canada:

<http://healthykanadians.gc.ca/consumer-consommation/home-maison/cell-eng.php>

World Health Organization:

<http://www.who.int/mediacentre/factsheets/fs193/en/>

IEEE Committee on Man and Radiation:

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

International Commission on Non-Ionizing Radiation Protection:

<http://www.icnirp.de/>

Specific Absorption Rate (SAR) Testing

Your device has been designed to comply with applicable limits for RF exposure. These limits use a unit of measurement called Specific Absorption Rate, or SAR, which refers to the rate at which the body absorbs RF energy. The Federal Communications Commission (FCC) has established a SAR limit for mobile phones of 1.6 W/kg, which applies in the United States and other countries that follow the FCC's SAR limit. This limit is based upon standards developed by expert non-government organizations, such as the Institute of Electrical and Electronics Engineers (IEEE) and the National Council on Radiation Protection and Measurements (NCRP), and input from other federal agencies such as the FDA and EPA. In countries that follow the Council of the European Union, the SAR limit is 2.0 W/kg.

SAR testing is conducted with the device placed in common operating positions (e.g., held against the head, worn on the body) and transmitting at its highest certified power level in each frequency band of operation. Because the device is transmitting at its highest certified power level, SAR tests capture a worst-case operating scenario and therefore often do not reflect the amount of RF exposure during normal, everyday use. More information on SAR testing is available on the FCC's website at

<http://www.fcc.gov/guides/wireless-devices-and-health-concerns>.

HTC Corp. submitted SAR test results demonstrating compliance with the FCC's SAR limit for wireless devices as part of the FCC's equipment certification process for this device. These results can be accessed via the FCC's equipment authorization database (found at <http://transition.fcc.gov/oet/ea/fccid/>) by searching for the device's FCC ID: **NM80PJA300**. This device's maximum SAR values as reported to the FCC are:

SAR information

- Head: 0.78 W/kg@1g
- Body-worn Accessory: 0.71 W/kg@1g
- Head: 0.343 W/kg@10g(CE)
- Body: 0.336 W/kg@10g(CE)

Body-worn Operation

This device was tested for typical body-worn operations. A minimum separation distance must be maintained between the user's body and the handset, including the antenna:

- 1 cm to comply with the RF exposure requirements in the U.S.
- 1.5 cm to comply with the RF exposure requirements in Europe

Third-party belt-clips, holsters, and similar accessories used by this device should not contain any metallic components. Body-worn accessories that do not meet these requirements may not comply with RF exposure requirements and should be avoided.

Use only the supplied or an approved antenna. Unauthorized antennas, modifications, or attachments could impair call quality, damage the phone, or result in violation of regulations. Do not use the phone with a damaged antenna. If a damaged antenna comes into contact with the skin, a minor burn may result. Please contact your local dealer for replacement antenna

Reducing RF Exposure

Organizations such as the FCC have identified the following measures to reduce your exposure to RF energy:

- Use speaker mode or a hands-free accessory to minimize time spent with the wireless device held against your head;
- Increase the distance between the wireless device and your head and body; and
- Send texts instead of making or receiving voice calls.

For more information, see the FCC's web page on Wireless Devices and Health Concerns at

<http://www.fcc.gov/guides/wireless-devices-and-health-concerns>.

FCC RF Statement

- This equipment has been tested and found to comply with FCC radiation exposure limits for use in an uncontrolled environment, in accordance with the procedures specified by FCC rules.
- This equipment has been tested and found to comply with co-location compliance requirements for built-in Bluetooth and

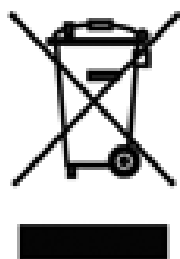
WLAN.

- This equipment must not be co-located or operated in conjunction with any other antenna or transmitter.
- Use only the supplied or an approved antenna. Unauthorized antennas, modifications, or attachments could impair call quality, damage the phone, or result in violation of regulations. Do not use the phone with a damaged antenna. If a damaged antenna comes into contact with the skin, a burn may result. Please contact your local dealer for replacement antenna.

WEEE notice

The Directive on Waste Electrical and Electronic Equipment (WEEE), which entered into force as European law on 13th February 2003, resulted in a major change in the treatment of electrical equipment at end-of-life.

The purpose of this Directive is, as a first priority, the prevention of WEEE, and in addition, to promote the reuse, recycling and other forms of recovery of such wastes so as to reduce disposal.



The WEEE logo (shown at the left) on the product or on its box indicates that this product must not be disposed of or dumped with your other household waste. You are liable to dispose of all your electronic or electrical waste equipment by relocating over to the specified collection point for recycling of such hazardous waste. Isolated collection and proper recovery of your electronic and electrical waste equipment at the time of disposal will allow us to help conserving natural resources. Moreover, proper recycling of the electronic and electrical waste equipment will ensure safety of human health and environment. For more information about electronic and electrical waste equipment disposal, recovery, and collection points, please contact your local city center, household waste disposal service, shop from where you purchased the equipment, or manufacturer of the equipment.

RoHS compliance

This product is in compliance with Directive 2011/65/EU of the European Parliament and of the Council of 8 June 2011, on the restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS) and its amendments.

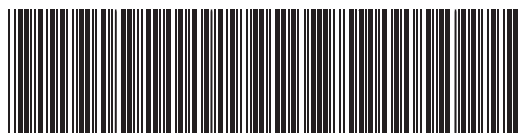
CEC Appliance Efficiency Compliance



The BC logo (shown at the left) indicates that this product complies with the California Energy Commission (CEC) energy efficiency standards for battery charger systems set forth at California Code of Regulations Title 20, Sections 1601 through 1608.

Proprietary Notice

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