# Safety, regulatory, & legal

Whereis mylegal, safetyand regulatoryinformation? In order to provide you with better access tothisimportant information, we've made the materialsaccessiblefrom the phone'ssettingsmenu and on the web. Pleasereviewthese materials priorto using your device. Toaccessthe materialsfroma connectedphone. oa to Settings

>System>Legalinformation, and select a topic. To access the materials on the web, visit www.motorola.com/device-legal.

Regulatory information(e-label). Your mobile device may use an electronic label (e-label) that provides some regulatory information about the device. To viewtheregulatory information (such asFCCID) for this device, on the phone, go to Settings > System > Regulatory information, or visit www.motorola.com/device-lead.

Note:Adapter shall be installed near the equipment and shall be easily accessible.

The device is restricted to indoor use only when operating in the 5150 to 5350 MHz frequency range.

Batterycharging. Charge your mobile device using a compatible Motorola charger, another brandclass2 LimitedPowerSource USB chargerthat complies with USB 1.1.2.0.3, or greater, and complies with R301489-34, EN60950-10 requivalent, orahigh-power USB portonaPC. Chargersthatdo not comply with these standards may be unsafe and maycause slow charging, productdamage, porreduced device performance.

- Don't charge your phone in temperatures below 0  $^\circ\!{\rm C}$   $(32^\circ\!{\rm F})$  or above 40  $^\circ\!{\rm C}$   $(104^\circ\!{\rm F})$  .
- Only use Motorola-approved batteries, which contain safety circuitry and are designed to give the best performance in your mobile device.
- Don.'t use a damaged charger or charger cable to charge your device.
- Don't use tools, sharp objects, or excessive force to clean the USB port, as this may damage your mobile device.

 Unplug your charger from the electrical outlet when not in use.
Distractions. Using your mobile device in some circumstances could distract you and may cause a dangerous situation. Be aware of your surroundings and environmental hazards when using your mobile device.

Driving precautions. Responsible and safe driving is your primary responsibilitywhen driving a vehicle. Always obeylocallaws and regulations.

Seizures, blackouts, eyestrain& discomfort. Prolonged use of any devicemay cause discomfortinhands, fingers, arms, neck, and other parts of yourbody, and may cause eyestrainand headaches. Itisgood practice to use your device in a safe area with comfortable ambient lighting, and takefrequent breaksif you feel discomfort. Seek medical adviceif symptomspersist.

Inrare cases, flashing patternsorlights, forexamplein video games or movies, may cause seizures or blackouts. If you suffer any seizures or blackouts, or have a history of seizures, stop using your device and seek medical advice. Medical devices. If you use an implantable pacemaker or defibrillator, orother medical device, consultyourhealthcareproviderand the device manufacturer's directions before using this mobile device.

If you use a pacemaker or defibrillator, the FCC recommends that you observe the following precautions:

- ALWAYSkeepthe mobile devicemorethan 20 centimeters(8 inches) fromthepacemakeror defibrillator.
- Usetheearoppositethepacemakerordefibrillatortominimize the potential for interference.
- TurnOFF the mobile device immediately if you have any reason to suspect that interference is taking place.

Important: Some products contain magnets. Always keep products with magnets morethan 20 cm. (Bin.) from medical devices, such as pacemakers, internal cardio defibrillatorsor other devices/hatcan be affected by a magneticfield. Also, keep awayfrom credit cards, ID cards and other media that use magnetically encoded information.

Childrenandanimals.Keepyourmobiledeviceanditsaccessories away from smallchildrenandanimals.Theseproducts are noticys and maybe hazardoustosmallchildrenandanimals.Forexample, a chokinghazardmay existorsmall, detachableparts. Keepplastic bags awayfrombabies and children tavoiddanger of suffocation and choking. Supervise access, fit children use your mobile device and accessories, monitortheir accessfortheir safety, andto help prevent loss of data or unexpected charges for data or app

Glassparts.Some parts of yourmobiledevice,likeyourscreen, could be made of glass. If the glass breaks, chips, or cracks, do not touch orattemptoremoveit.Stopusingyourmobile deviceuntilit can be repaired byaqualified servicecenter.

Use&care.TocareforyourMotorolamobile device, please observe the following:

- Liquids.Don'texposeyourmobiledevicetowater,rain,extreme humidity, sweat, or other liquids.
- Drying.Don'ttrytodry yourmobiledeviceusing amicrowave oven, conventionaloven,ordryer.
- Extremeheatorcold.Don'tstoreoruseyourphonein temperatures below -20°C (-4°F) or above 60°C (140°F).
- Dustanddirt.Don'texposeyourmobiledevicetodust,dirt, sand, food,or similarmaterials.
- Cleaning.Tocleanyourmobiledevice, use only adry softcloth. Don't use chemicals or compressed air.
- Shock and vibration. Don't drop your mobile device or expose it to strongvibration.
- Protection. Tohelp protect your mobile device, always make sure that any available connectors, compartments and removable coversare closed and secure, and avoid carrying it withhard objects such as keys or coins.

- LED light safety. This product uses an LED light source, which is safe when used as intended. Avoid staring directly at the LED light source, which may cause discomfort or temporarily impair vision.
- Class 1 Laser. This device contains a Class 1 laser focusing system, which is safe under reasonably, for eseeable conditions of use in accordance with international standards. Do not attempt to modify or disassemble.

Operational warnings. Obey all posted signs when using mobile devices in publicareas.

 Potentially explosiveareas: Potentially explosive areas are often, but notalways, posted and caninclude blasting areas, fueling stations, fueling areas (such as below decks on boats), fuel or chemical transfer or storage facilities, or areas where the air containschemical sor particles, such as grain dust, or metal powders.

Turnoffyourmobile device before entering such an area, and do not charge batteries. In such areas, sparks can occur and cause an explosionorfire.

 Symbolkey: Your charger, mobile device, battery (if user- removable), devicedisplay, user's guide, or packagingmay contain symbols, defined as follows:

$\wedge$	Important safety information follows.
♦	Yourbatteryor mobile device mayrequire recyclingin accordancewithlocallaws. Contact your local regulatory authorities for more information.
X	Don't dispose of yourbatteryor mobile device withyourhouseholdwaste. See Disposal & recyclingformoreinformation.
8	Don't dispose of yourbatteryor mobile device in a fire.
	Forindoor use only.
<u>ang</u>	Listening at high volume to music or voice through a headset or headphone may damage your hearing.

Supportedfrequencies and power. This device is capable of operationon

thefollowingfrequencies, subjecttolocationand network availability. Model XT1955-5. XT1955-6. XT1955DL

Operating mode	Frequency range MHz/ Band	Maximum EIRP power Unit (dBm)		
Bluetooth	2400 - 2483.5	9.49		
WLAN 2.4G	2400 - 2483.5	16.35		
WLAN 5G band 1	5150-5250	14.19		
WLAN 5G band 2	5250-5350	14.59		
WLAN 5G band 3	5470-5725	14.73		
WLAN 5G band 4	5725-5850	12.15		
GPS/GLONASS	1559 - 1610	N/A		
FM Receive	87.5 - 108	N/A		

Operating mode	Frequency range MHz/ Band	Maximum Conducted power Unit ( dBm)			
GSM900	880 - 915	33.5			
GSM1800	1710-1785	30.5			
WCDMA Band I	1920–1980	24			
WCDMA Band VIII	880 - 915	24			
LTE Band 1	1920 - 1980	24			
LTE Band 3	1710 - 1785	24			
LTE Band 5	824 - 849	24			
LTE Band 7	2500 ~ 2570	24			
LTE Band 8	880 ~ 915	24			
LTE Band 20	832 - 862	24			
LTE Band 38	2570 ~ 2620	24			
LTE Band 40	2300 - 2400	24			

European conformance (CE). The following information is applicable to mobile devicesthat carry a CE mark. Contactpoint: Regulatory Compliance, Motorola Mobility UK Ltd., Redwood, Crockford Lane, Chineham Business Park, Basingstoke, RG24 8WQ, UK.

Hereby,MotorolaMobilityLLCdeclaresthatthe radio equipment withthisdeclarationandbearingtheCEmarkis in compliance with Directive 2014/53/EU.

ThefullDoC canbefoundat<u>www.motorola.com/red</u>.Usethesearch feature tofind your device's model or type. Your device's model and type may be under the battery, under the rear cover, or on the exterior of the device.

Restrictions of use. This product may be used in the following Europeanmemberstatessubject tothefollowing restrictions. For productshatsupportWi-Fib02.11 a/ac(as defined inyourproduct information): Outsidethe United States, this device is restricted to indoor use when operating in the 5.15to 5.35 GHz (802.11a) Wi-Fi frequency band.



AT	BE	BG	СН	CY	CZ	DE	DK	EE	EL	ES
FI	FR	HR	HU	IE	IS	IT	LI	LT	LU	LV
MT	NL	NO	PL	PT	RO	SE	SI	SK	TR	UK

FCCand ICcompliance.[en-US,fr-CA]Thisdevicecomplieswith part 15 of the FCC rules. Operation is subject to the following two conditions: (1) thisdevicemaynot cause harmfulinterference, and

(2)this devicemustacceptanyinterferencereceived, including interference that might cause undesired operation. This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the followingtwo conditions: (1) this device maynot cause interference, and (2) this device mustaccept any interference received, including interference that might cause undesired operation.

Hearing Aid Compatibility(HAC). [US Only] The US performance ratingsystemforHACcompliantwireless phones is astollows:the "M(microphone)indicatesthat the product has been tested and ratedforacoustic coupling. The "T"(telecoil) representsthatthe product

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has been tested and rated for inductive coupling. The higher the "M" or "T" rating (such as "M3/T4"), the less likely the hearing aid user will experience interference when the hearing aid is set to the respective microphone or telecoil mode.

For moreinformation and a list of HACratings by model, visit <u>www.</u> motorola.com/hacphones. To enable the 'Hearing Aid' feature on your phone: Phone > Menu> Settings> Accessibility> Hearing aids (see the User Guide formore).

Prop 65 Warning. [es-US (Tracfone ONLY)]This product contains chemicals known tothe State of Californiato cause cancer and birth defects or other reproductive harm.

Service&Repairs.If youhavequestionsorneedassistance,we're hereto help. Goto<u>www.motorola.com/s</u>upport,whereyoucan select from anumber of customercareoptions.

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# FCC notice

The following statement applies to all products that bear the FCC logo and/or FCC ID on the product label.

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. See 47 CFR Sec. 15.105(b). 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



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one or more of the following measures:

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

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. See 47 CFR Sec. 15.19(a)(3).

Any changes or modifications to this device by the user could void the user's authority to operate the equipment. See 47 CFR Sec. 15.21.





# Hearing aid compatibility (US, Canada)



In the US, specific hearing aid compatibility (HAC) performance ratings can help clarify how certain wireless phones and hearing aids may perform together. HAC compliant wireless phones are capable of working with hearing aids that have a minimal immunity rating of at least 2. The immunity rating indicates how susceptible a hearing aid is to picking up interference from a digital wireless phone. It can rate the performance of the hearing aid for either microphone and/or telecoil coupling. Some hearing aids are more immune than others to this interference noise, and phones also vary in the amount of interference they generate. The US performance rating system for

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HAC compliant wireless phones is as follows:

The "M" (microphone) indicates that the product has been tested and rated for acoustic coupling. The "T" (telecoil) represents that the product has been tested and rated for inductive coupling. The higher the "M" or "T" rating, the less likely the hearing aid user will experience interference when the hearing aid is set to the respective microphone or telecoil mode. The highest values to date are 3 and 4 (e.g., "M4" or "M3/T3"). To determine if a product is rated for HAC, please look for the HAC rating or logo on the phone's packaging. For a list of current HAC models, visit www.motorola.com/hacphones t2.

Results will vary depending on the user's hearing aid and hearing loss. If your hearing aid happens to be vulnerable to interference, you may not be able to use a rated phone successfully. Trying out the phone with your hearing device is the best way to evaluate it for your personal needs. To couple the device to



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your personal needs. To couple the device to your telecoil equipped hearing aid, switch your hearing aid to the "T" or telecoil setting. Then, enable the Hearing Aid mode feature on your Motorola phone at APPS > Phone > > > Settings > Calls > Accessibility.

Motorola Mobility hearing aid compatible phones have 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 locations, using your hearing aid or cochlear implant, to determine if you hear any interfering noise. Contact your service provider or Motorola for information on hearing aid compatibility. If you have questions about return or exchange policies, contact your service provider or phone retailer.



Settings>System>Legalinformation>RF information>Radio frequency (RF) energy > Exposure to RF energy & device operation



### operation

Your mobile device contains a transmitter and receiver of RF energy. It is designed to comply with regulatory requirements concerning human RF exposure.

For optimal device performance, and to stay within the RF exposure guidelines:

- Hold your mobile device normally at your ear when talking on it.
- When using the mobile device next to your body (other than in your hand or against your head), maintain a distance of 5 mm from your body to be consistent with how the mobile device is tested for compliance with RF exposure requirements.
- If you use your mobile device with a case or holder, make sure it maintains the required separation distance and has no metallic parts.

