

Go to www.vtechphones.com to register your product for enhanced warranty support and the latest VTech product news.

DM1111
DM1111-2

Enhanced Range Digital Audio Monitor



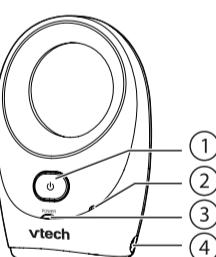
vttech® User's manual

Operating range

The operating range of the baby monitor is up to 1,500 feet (450 meters) outdoors or 160 feet (50 meters) indoors. The actual operating range may vary depending on the environmental conditions and other interferences such as walls, doors and other obstructions.

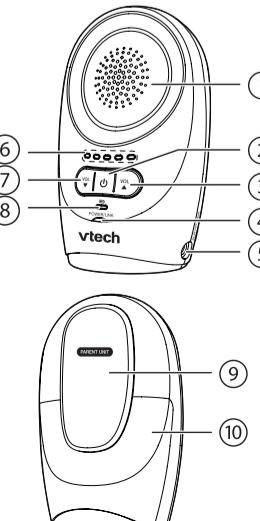
Overview

Baby unit overview



1	① (On/off) Press and hold to turn on or off the baby unit.
2	Microphone
3	POWER light
4	Power jack

Parent unit overview



CAUTION

The default volume of your parent unit is Level 3,

and the maximum volume is level 5.

If you experience high-pitched screeching noise from your baby monitor while positioning:

- Make sure your baby unit and parent unit are

more than 6.5 feet (2 meters) apart, OR

- Turn down the volume of your parent unit.

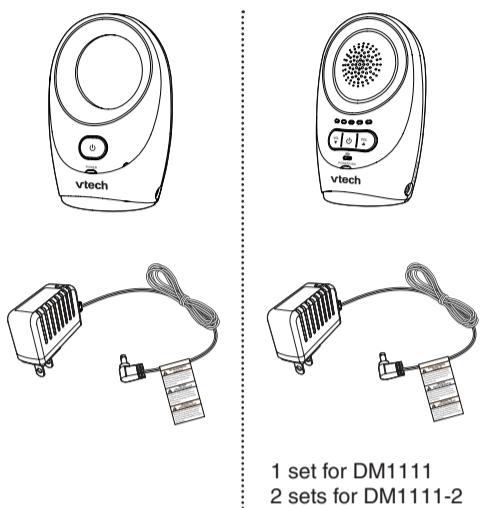
Congratulations

on purchasing your new VTech product. Before using this product, please read **Important safety instructions**.

This manual has all the feature operations and troubleshooting necessary to install and operate your new VTech product. Please review this manual thoroughly to ensure proper installation and operation of this innovative and feature rich VTech product.

For support, shopping, and everything new at VTech, visit our website at www.vtechphones.com.

What's in the box

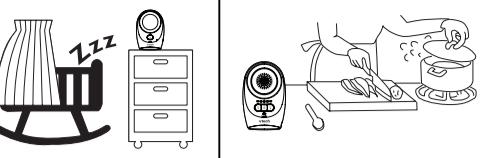


Install batteries for temporary use

You are recommended to use the power adapter to power up the parent unit for normal use. If you want to move around the house with the parent unit, install two AAA alkaline batteries for temporary use.

NOTE

- You need to purchase two AAA alkaline batteries separately.

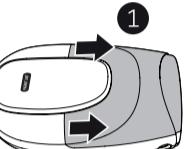


NOTES

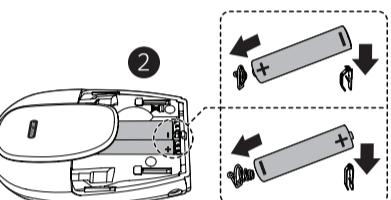
- Use 2 x AAA batteries (not included). Alkaline batteries are recommended. If you use other kind of batteries, the performance of the baby monitor varies.
- The parent unit does not support battery recharging.
- Do not mix old and new batteries. Do not mix alkaline, standard (Carbon-Zinc) or rechargeable (Ni-Cad, Ni-Mh, etc) batteries.
- While you insert the batteries, make sure the polarities are correct.
- When the batteries are installed, the parent unit turns on.
- Replace the batteries when the **BD** light flashes on the parent unit, or you hear two beeps every 10 minutes.

Install the batteries as shown below.

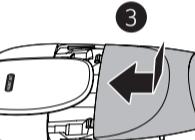
- Push to slide open the battery compartment cover.



- Insert two AAA alkaline batteries into the battery compartment, according to the polarity indications (+) and (-).



- Slide the battery compartment cover until it clicks into place.



Replace the battery

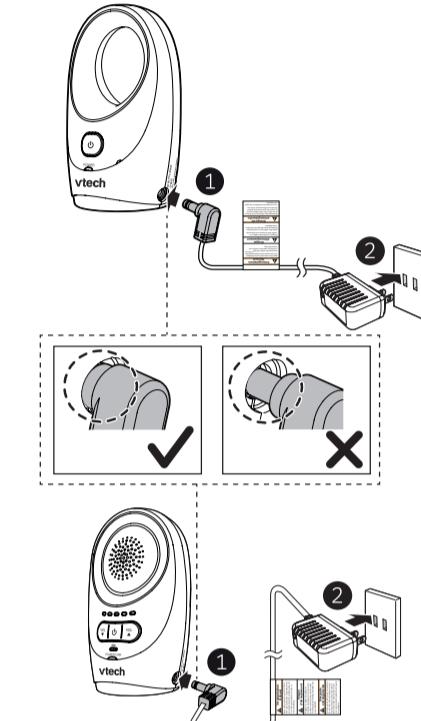
To replace the batteries, slide open the battery compartment cover, and then take out the batteries. Follow the previous steps to install the new batteries.

Connect

NOTES

- Use only the power adapters supplied with this product.
- The power adapters are intended to be correctly oriented in a vertical or floor mount position. The prongs are not designed to hold the plug in place if they are plugged into a ceiling, under-the-table or cabinet outlet.
- Make sure the parent unit, the baby unit and the power adapter cords are out of reach of children.
- Both the baby unit and the parent unit are on once connected to the power supply.

Connect the baby monitor



NOTES

- Make sure the **POWER / LINK** light is on after the power plug is fully inserted into the power jack of the parent unit.
- Make sure the baby unit is on. If the parent unit is not linked to the baby unit, the **POWER / LINK** light on the parent unit will flash. Move the parent unit closer to the baby unit (but not less than 6.5 feet / 2 meters).
- Make sure the **POWER** light is on after the power plug is fully inserted into the power jack of the baby unit.

Before use

NOTE

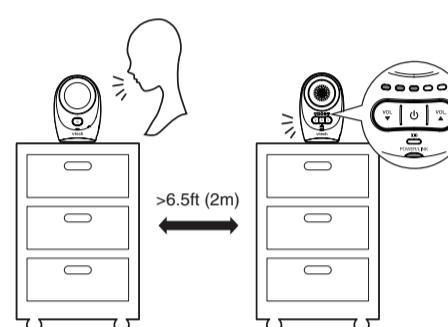
- This baby monitor is intended as an aid. It is not a substitute for proper adult supervision, and should not be used as such.

Test your baby monitor

You may test the baby monitor before initial use, and at regular times thereafter.

CAUTION

- For hearing protection, make sure the parent unit is more than 6.5 feet (2 meters) away from the baby unit. If you hear any high-pitched noise, move the parent unit further until the noise stops. You can also press **▼** on the parent unit to lower or mute the noise.



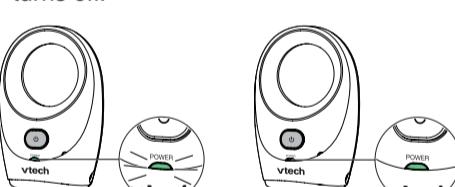
- Make sure your baby unit and parent unit are on.

- Speak towards the microphone of the baby unit. You will hear the sound at the parent unit, and see the visual sound indicators light up.

Using the baby monitor

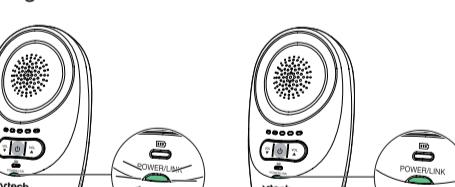
Power on or off the baby unit

- Press and hold **①** until the **POWER** light turns on.
- Press and hold **①** until the **POWER** light turns off.



Power on or off the parent unit

- Press and hold **①** until the **POWER / LINK** light turns on.
- Press and hold **①** until the **POWER / LINK** light turns off.



NOTES

- When the parent unit is in mute, the visual sound indicator will still indicate the sound detected from the baby unit.
- To unmute, press **VOL** repeatedly until it reaches your desired volume.

General product care

To keep this product working well and looking good, follow these guidelines:

- Avoid putting it near heating appliances and devices that generate electrical noise (for example, motors or fluorescent lamps).
- DO NOT expose it to direct sunlight or moisture.
- Avoid dropping the product or treating it roughly.
- Clean with a soft cloth.
- DO NOT immerse the parent unit and the baby unit in water and do not clean them under the tap.
- DO NOT use cleaning spray or liquid cleaners.
- Make sure the baby unit and parent unit are dry before you connect them to the mains again.

Storage

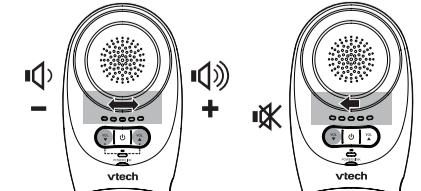
When you are not going to use the baby monitor for some time, remove the AAA alkaline batteries from the parent unit. Store the parent unit, the baby unit and the adapters in a cool and dry place.

Operating range

This product operates with the maximum power allowed by the Federal Communications Commission (FCC). Even so, the baby unit and the parent unit can communicate over only a certain distance - which can vary with the locations of the baby unit, the parent unit, the weather, and the layout of your home. When the parent unit is out of range, it will beep three times every 30 seconds and enter searching mode. To improve reception, move closer to the baby unit (but not less than 6.5 feet / 2 meters).

To mute the speaker volume:

- Press **VOL** repeatedly until the volume reaches the minimum.



Go to www.vtechphones.com to register your product for enhanced warranty support and the latest VTech product news.

DM1111
DM1111-2

Enhanced Range Digital Audio Monitor

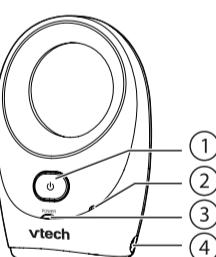


Operating range

The operating range of the baby monitor is up to 1,500 feet (450 meters) outdoors or 160 feet (50 meters) indoors. The actual operating range may vary depending on the environmental conditions and other interferences such as walls, doors and other obstructions.

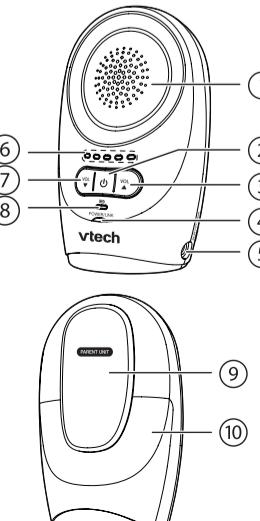
Overview

Baby unit overview



1	① (On/off) Press and hold to turn on or off the baby unit.
2	Microphone
3	POWER light
4	Power jack

Parent unit overview



CAUTION

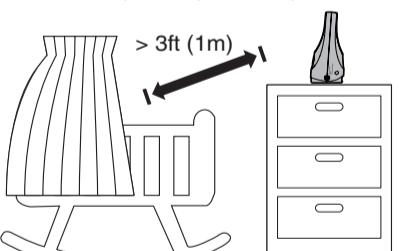
The default volume of your parent unit is **Level 3**, and the maximum volume is **level 5**. If you experience high-pitched screeching noise from your baby monitor while positioning:

- Make sure your baby unit and parent unit are

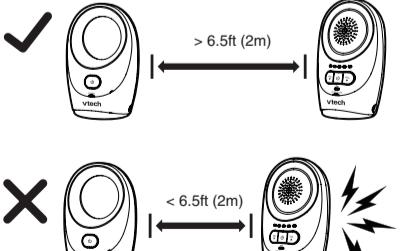
more than 6.5 feet (2 meters) apart, OR

- Turn down the volume of your parent unit.

1. Place the baby unit more than 3 feet (1 meter) away from your baby.



2. Place the parent unit more than 6.5 feet (2 meters) away from the baby unit.



• The minimum distance of 6.5 feet (2 meters) is required for proper operation.

• Increase the speaker volume of the parent unit if you cannot hear the sounds transmitted from the baby unit.

• Make sure the baby unit and parent unit are

more than 6.5 feet (2 meters) apart, OR

- Turn down the volume of your parent unit.

• The default volume of your parent unit is **Level 3**, and the maximum volume is **level 5**. If you experience high-pitched screeching noise from your baby monitor while positioning:

- Make sure your baby unit and parent unit are

more than 6.5 feet (2 meters) apart, OR

- Turn down the volume of your parent unit.

Frequently asked questions

Below are the questions most frequently asked about the baby monitor. If you cannot find the answer to your question, visit our website at www.vtechphones.com, or contact 1 (800) 595-9511 for customer service.

Why doesn't the POWER light on the baby unit turn on when I switch on the units?	Perhaps the baby unit is not connected to the power supply. Connect the baby unit to power supply. The baby unit turns on.
---	--

Why doesn't the POWER / LINK light on the parent unit turn on when I switch on the units?	Perhaps the battery of the parent unit is empty and the parent unit is not connected to power supply. Connect the parent unit to power supply; or insert two new AAA alkaline batteries into the parent unit. The parent unit turns on and establishes connection with the baby unit.
--	---

Why does the baby monitor not respond normally?	<p>Try the following (in the order listed) for common cure:</p> <ol style="list-style-type: none"> 1. Make sure that both baby unit and parent unit are on. Disconnect the power from the baby unit and the parent unit. 2. Remove the batteries from the parent unit. 3. Connect the baby unit to the power supply again. The baby unit turns on. 4. Connect the parent unit to the power supply again; or insert two new AAA alkaline batteries. The parent unit turns on. 5. Wait for the parent unit to synchronize with the baby unit. Allow up to one minute for this to take place. 6. Press vol or ▲ to adjust the speaker volume on the parent unit.
---	---

Why does the baby monitor produce a high-pitched noise?	The units may be too close to each other. Make sure the parent unit and the baby unit at least 6.5 feet / 2 meters away from each other.
---	--

Why don't I hear a sound? Why can't I hear my baby cry?	Make sure that both baby unit and parent unit are on. If you see the visual sound indicators light up, but there is no sound, then you may have muted the volume or set it to a lower level. Adjust the volume to a higher level.
	If the visual sound indicators do not light up, and you cannot hear any sound, it is because the baby sound is too low for the baby unit to detect. This is normal. Place the baby unit at least 6.5 feet / 2 meters away from your baby.
Why does the parent unit beep?	The parent unit beeps three times every 30 seconds when the baby unit is out of range. Move the parent unit closer to the baby unit (but not less than 6.5 feet / 2 meters).
	If the parent unit is powered by batteries, the parent unit beeps twice every 10 minutes and the LINK light flashes in red when the battery is low. Replace with two new AAA alkaline batteries.
Why does the parent unit LINK light flash?	If the parent unit is powered by batteries, the parent unit beeps twice every 10 minutes and the LINK light flashes in red when the battery is low. Replace with two new AAA alkaline batteries, or remove the batteries, and connect the parent unit to the power supply.
Why can't I establish a connection? Why is the connection lost every now and then? Why are there sound interruptions?	The baby unit may be out of range. Move the parent unit closer to the baby unit (but not less than 6.5 feet / 2 meters). Other electronic products may cause interference with your baby monitor. Try installing your baby monitor as far away from these electronic devices as possible.

Important safety instructions

When using your equipment, basic safety precautions should always be followed to reduce the risk of fire, electric shock and injury, including the following:

1. Follow all warnings and instructions marked on the product.
2. Adult setup is required.
3. This product is intended as an aid. It is not a substitute for responsible and proper adult supervision and should not be used as such.
4. This product is not intended for use as a medical monitor.
5. Do not use this product near water. For example, do not use it next to a bath tub, wash bowl,

kitchen sink, laundry tub or swimming pool, or in a wet basement or shower.

6. **CAUTION:** Use only alkaline batteries (not included). There may be a risk of explosion if a wrong type of battery is used for the parent unit. Do not dispose of batteries in a fire. They may explode. Check with local codes for possible special disposal instructions.
7. Use only the adapters included with this product. Incorrect adapter polarity or voltage can seriously damage the product.

Baby unit power adapter: Input: 100-120V AC 60 Hz; output: 6V DC 400 mA

Parent unit power adapter: Input: 100-120V AC 60 Hz; Output: 6V DC 400mA

8. The power adapters are intended to be correctly oriented in a vertical or floor mount position. The prongs are not designed to hold the plug in place if it is plugged into a ceiling, under-the-table or cabinet outlet.

9. For pluggable equipment, the socket-outlet shall be installed near the equipment and shall be easily accessible.

10. Unplug this product from the wall outlet before cleaning. Do not use liquid or aerosol cleaners. Use a damp cloth for cleaning.

11. Unplug the power cords before replacing batteries.

12. Do not cut off the power adapters to replace them with other plugs, as this causes a hazardous situation.

13. Do not allow anything to rest on the power cords. Do not install this product where the cords may be walked on or crimped.

14. This product should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of power supply in your home, consult your dealer or local power company.

15. Do not overload wall outlets or use an extension cord.

16. Do not place this product on an unstable table, shelf, stand or other unstable surfaces.

17. This product should not be placed in any area where proper ventilation is not provided. Slots and openings in the back or bottom of this product are provided for ventilation. To protect them from overheating, these openings must not be blocked by placing the product on a soft surface such as a bed, sofa or rug. This product should never be placed near or over a radiator or heat register.

18. Never push objects of any kind into this product through the slots because they may touch dangerous voltage points or create a short circuit. Never spill liquid of any kind on the product.

19. To reduce the risk of electric shock, do not disassemble this product, but take it to an authorized service facility. Opening or removing parts of the product other than specified access doors may expose you to dangerous voltages or other risks. Incorrect reassembly can cause electric shock when the product is subsequently used.

20. You should test the sound reception every time you turn on the units or move one of the components.

Stimulateurs cardiaques implantés dans l'organisme

Les stimulateurs cardiaques (ne s'applique qu'aux dispositifs numériques sans fil) :

L'organisme 'Wireless Technology Research, LLC (WTR)', une firme de recherche indépendante, a mené une évaluation pluridisciplinaire des interférences entre les téléphones sans fil portatifs et les stimulateurs cardiaques implantés dans l'organisme. Appuyée par l'Administration des aliments et drogues (FDA) des États-Unis, la firme WTR recommande aux médecins:

Avis aux détenteurs de stimulateurs cardiaques

- Vous devriez maintenir les dispositifs sans fil à au moins six pouces du simulateur cardiaque.
- Ils ne doivent PAS placer le téléphone sans fil directement sur le stimulateur cardiaque, tel que dans une poche de chemise, lorsque celui-ci est en marche.

L'étude effectuée par l'organisme WRS n'a pas identifié de risque pour les détenteurs de stimulateurs cardiaques causés par les gens qui utilisent dispositifs sans fil à proximité de ceux-ci.

Champs électromagnétiques (EMF)

Ce produit de VTech est conforme à toutes les normes se rapportant aux champs électromagnétiques (EMF) standard. Si vous le manipulez correctement en suivant les instructions de ce guide, son utilisation sera sécuritaire pendant de nombreuses années, selon les meilleures évidences scientifiques dont nous disposons aujourd'hui.

Limited warranty

What does this limited warranty cover?

The manufacturer of this VTech Product warrants to the holder of a valid proof of purchase ("Consumer" or "you") that the Product and all accessories provided in the sales package ("Product") are free from defects in material and workmanship, pursuant to the following terms and conditions, when installed and used normally and in accordance with the Product operating instructions. This limited warranty extends only to the Consumer for Products purchased and used in the United States of America and Canada.

What will VTech do if the Product is not free from defects in materials and workmanship during the limited warranty period ("Materially Defective Product")?

During the limited warranty period, VTech's authorized service representative will repair or replace at VTech's option, without charge, a Materially Defective Product. If we repair

21. Periodically examine all components for damage.

22. Be aware of possible loss of privacy while using public airwaves. Conversations may be picked up by other nursery monitors, cordless phones, scanners, etc.

23. Children should be supervised to ensure that they do not play with the product.

24. The product is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

SAVE THESE INSTRUCTIONS

Cautions

1. Use and store the product at a temperature between 32°F and 104°F.

2. Do not expose the product to extreme cold, heat or direct sunlight. Do not put the product close to a heating source.

3. Batteries should not be exposed to excessive heat such as bright sunshine or fire.

4. Make sure the baby unit and the adapter cord are always out of reach of the baby, at least 3 feet (1 meter) away from the baby or crib, to avoid a possible strangulation hazard.

5. Never place the baby unit(s) inside the baby's crib or playpen. Never cover the baby unit(s) or parent unit with anything such as a towel or a blanket.

6. Never cover the baby unit or parent unit(s) with anything such as a towel or a blanket.

7. Other electronic products may cause interference with your baby monitor. Try installing your baby monitor as far away from these electronic devices as possible: wireless routers, radios, cellular telephones, intercoms, room monitors, televisions, personal computers, kitchen appliances and cordless telephones.

Precautions for users of implanted cardiac pacemakers

Cardiac pacemakers (applies only to digital cordless devices):

Wireless Technology Research, LLC (WTR), an independent research entity, led a multidisciplinary evaluation of the interference between portable wireless devices and implanted cardiac pacemakers. Supported by the U.S. Food and Drug Administration, WTR recommends to physicians that:

Pacemaker patients

- Should keep wireless devices at least six inches from the pacemaker.
- Should NOT place wireless devices directly over the pacemaker, such as in a breast pocket, when it is turned ON.

WT's evaluation did not identify any risk to bystanders with pacemakers from other persons using wireless devices.

the Product, we may use new or refurbished replacement parts. If we choose to replace the Product, we may replace it with a new or refurbished Product of the same or similar design. We will retain defective parts, modules, or equipment. Repair or replacement of the Product, at VTech's option, is your exclusive remedy. VTech will return the repaired or replacement Products to you in working condition. You should expect the repair or replacement to take approximately 30 days.

How long is the limited warranty period?

The limited warranty period for the Product extends for ONE (1) YEAR from the date of purchase. If VTech repairs or replaces a Materially Defective Product under the terms of this limited warranty, this limited warranty also applies to the repaired or replacement Product for a period of either (a) 90 days from the date the repaired or replacement Product is shipped to you or (b) the time remaining on the original one-year warranty, whichever is longer.

What is not covered by this limited warranty?

This limited warranty does not cover:

1. Product that has been subjected to misuse, accident, shipping or other physical damage, improper installation, abnormal operation or handling, neglect, inundation, fire, water or other liquid intrusion; or

2. Product that has been damaged due to repair, alteration or modification by anyone other than an authorized service representative of VTech; or

3. Product to the extent that the problem experienced is caused by signal conditions, network reliability, or cable or antenna systems; or

4. Product to the extent that the problem is caused by use with non-VTech accessories; or

5. Product whose warranty/quality stickers, product serial number plates or electronic serial numbers have been removed, altered or rendered illegible; or

6. Product purchased, used, serviced, or shipped for repair from outside the United States of America or Canada, or used for commercial or institutional purposes (including but not limited to Products used for rental purposes); or

7. Product returned without a valid proof of purchase (see item 2 in the next column); or

8. Charges for installation or set up, adjustment of customer controls, and installation or repair of systems outside the unit.

How do you get warranty service?

To obtain warranty service in the USA, please visit our website at www.vtechphones.com or call 1 (800) 595-9511. In Canada, go to www.vtechcanada.com or call 1 (800) 267-7377.

NOTE: Before calling for service, please review the user's manual - a check of the Product's controls and features may save you a service call.

Except as provided by applicable law, you assume

Electromagnetic fields (EMF)

This VTech product complies with all standards regarding electromagnetic fields (EMF). If handled properly and according to the instructions in this user's manual, the product is safe to be used based on scientific evidence available today.

FCC and IC regulations

FCC Part 15

This equipment has been tested and found to comply with the requirements for a Class B digital device under Part 15 of the Federal Communications Commission (FCC) rules. These requirements are intended to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

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

WARNING: Changes or modifications to this equipment not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device complies with Part 15 of the FCC rules. Operation 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.

To ensure safety of users, the FCC has established criteria for the amount of radio frequency energy that can be safely absorbed by a user or bystander according to