



VSPHOENIX USER GUIDE

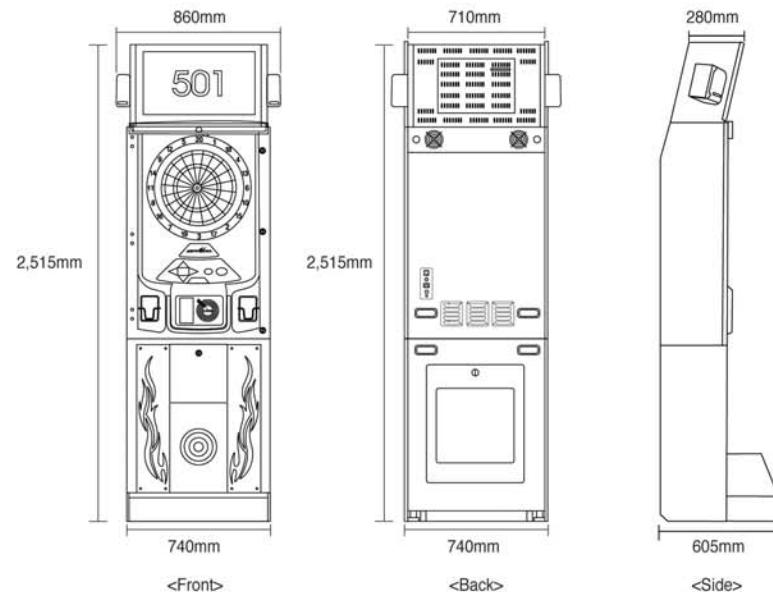
English



HI HONG
International Corp.



VSPHOENIX SIZE



VSPHOENIX STANDARD

■ Standard

Total Weight	130Kg
Power Consumption	250w

■ Standard size (when installing top part of monitor)

Height	2,515mm
Width	860mm (The speakers are included) 740mm when the speakers are not included.
Depth	605mm

■ The size when installing side part of monitor

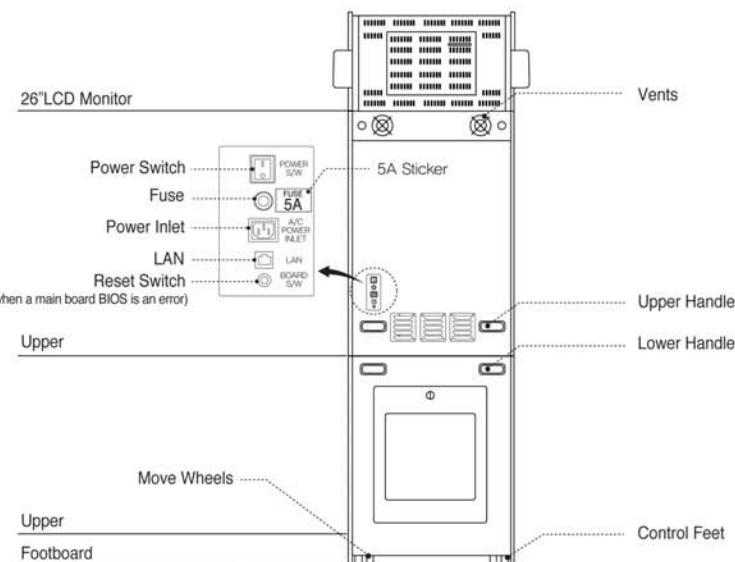
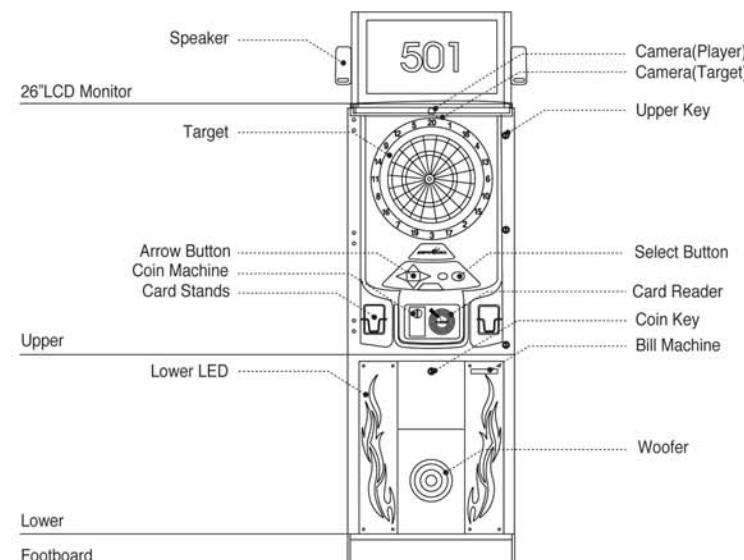
Height	2,290mm
Width	1,400mm (The speakers are included) 740mm when the speakers are not included.
Depth	605mm

■ Packing

Division	Width x Height x Depth(mm)	Weight(Kg)
Upper	770 x 1160 x 445	50
Lower	780 x 980 x 400	35
Monitor	880 x 460 x 520	27

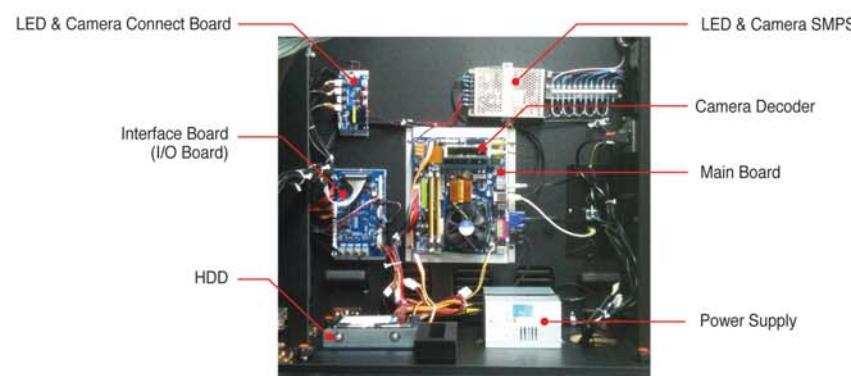
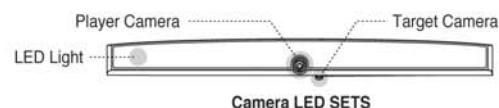
■ Additional LCD Monitor Side Bracket

Name of each part of VSPHOENIX

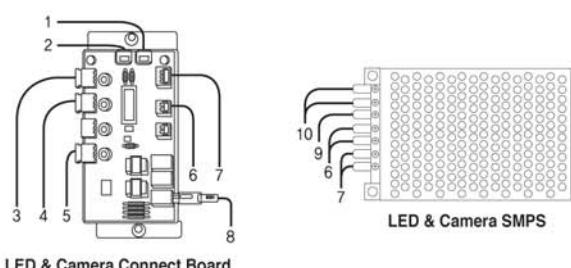


**Name of the upper major part**

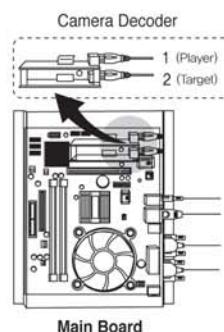
If you open the top part of VSPHOENIX, it will be as following pictures.

**Name of the LED & Camera Part**

Camera LED SETS

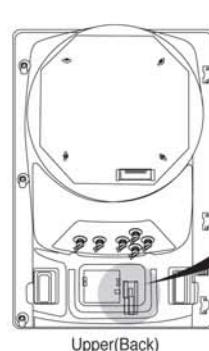


LED & Camera Connect Board

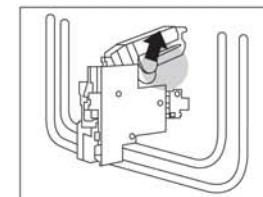


Main Board

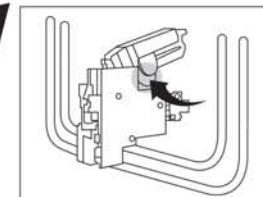
1 CCD Camera Cable (Player) / White	6 LED Power Cable
2 CCD Camera Cable (Target) / Black	7 CCD Camera Power Cable
3 Camera Screen LED Base Cable	8 Extension Cable
4 Upper LED Base Cable	9 Ground Cable
5 Lower LED Base Cable	10 SMPS Power Cable

Coin Machine

Upper(Back)

**How to set a coin machine -1**

The sample coin is inserted into the machine at first. To set at first time, remove the plastic coin first. When removing the plastic coin, hold the both sides of yellow sticker and pull them to remove.

**How to set a coin machine -2**

Insert the 500 won coin into the place where the sample coin was inserted previously. Check if 500 won coin is correctly inserted into the top and bottom part of the hole. If the coin is not inserted into the hole correctly, the coin would not response properly.

After the installation is completed, make sure if it works properly.

Other Accessories

Long Screw : 6ea



Washer : 12ea



Coin key : 2ea



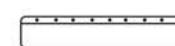
Bill key : 2ea

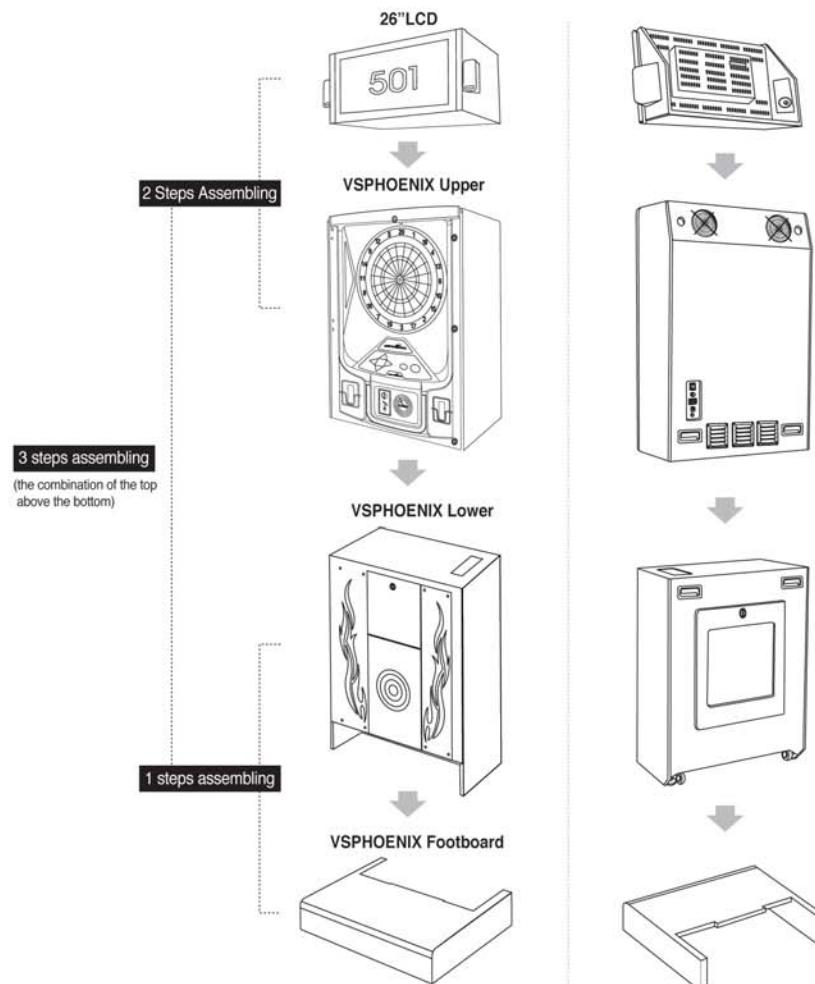
Handle Screw : 6ea
(4- Top / Bottom Connectors, 2- LCD locknuts)

Power Cable : 1ea

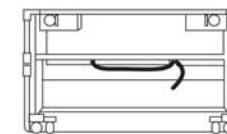
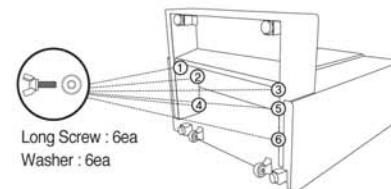


THROW LINE : 1ea



**VSPHOENIX Assembly Order****How to assemble a footboard**

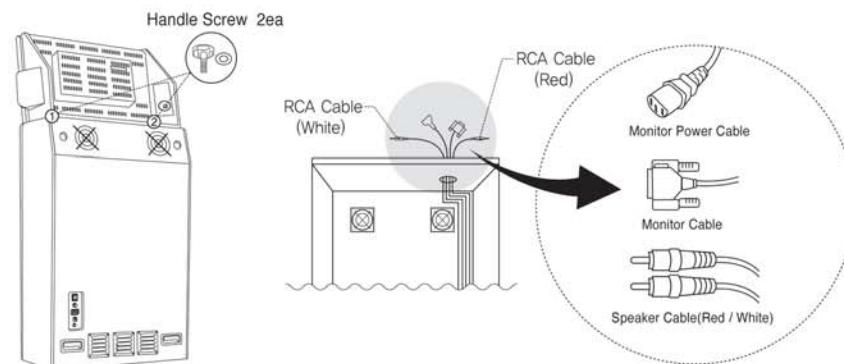
Fasten the bottom part of footboard using a long screw to the 6 areas shown as below.
Check if any screw has not loosened after fastening them.



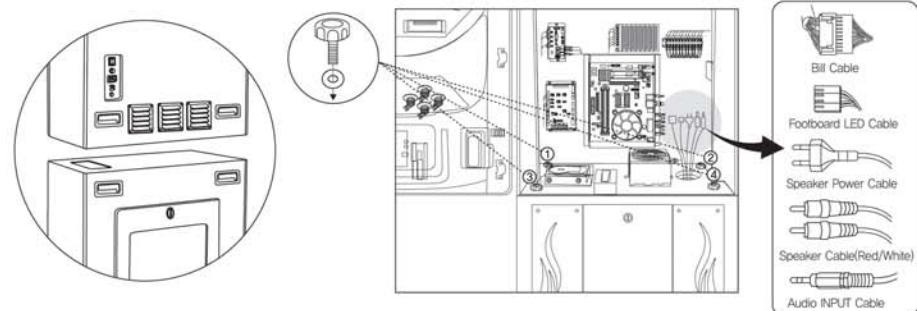
Stick the LED cable at the bottom part to the footboard, LED board.
Connect the cable to the footboard, LED board.

How to assemble a 26''LCD Monitor

1. Insert and fasten the 2 of handle screws into the monitor and connector of the top part. Hold the monitor with hands because of its weight and fasten them with screws.
2. Open the door at the top and take out monitor power cable, output cable, and speaker cable (red/white) through the hole at the right-top and connect them to the back side of monitor.

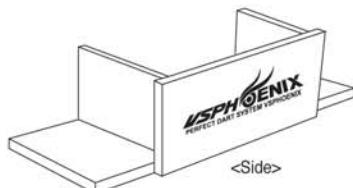
**Fasten Top and Bottom**

When fastening top and bottom parts, it should be inserted and fastened with handle crew and washer shown as below picture.

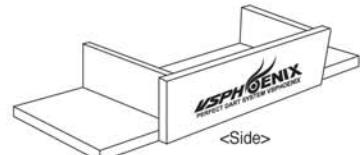


**Side Bracket Composition**

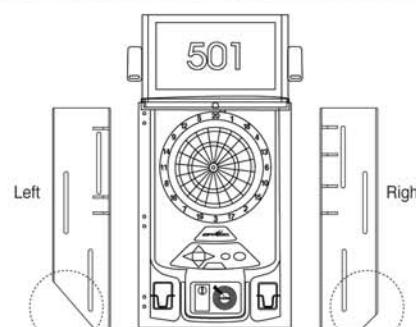
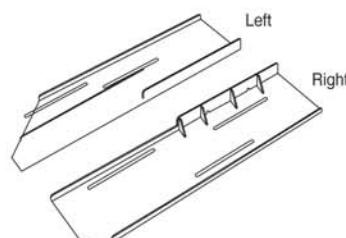
VSPHOENIX Top Frame(Big)



VSPHOENIX Top Frame(Small)



Side Bracket

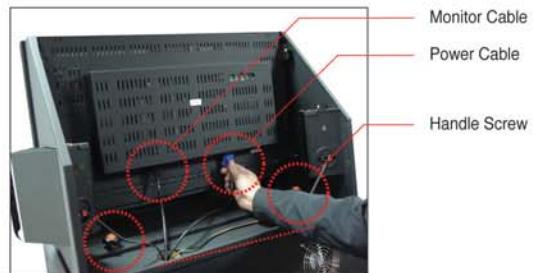


The left/right side of bracket can be differentiated by the edge shape of the bottom.

Handle Screw : 3ea

**LCD Monitor Side Bracket Assembly Order**

1 Disassemble the power cable at the back of LCD monitor and monitor cable and loosen the 2 handle screws that fastening the LCD monitor and top part.



Picture of the cable and handle screw are separated.

2 Disassemble the left/right speakers



Picture of left / right speaker is separated

3 Disassemble the hinges of left / right speaker



Picture of left/right speakers and hinge are separated



4 Loosen the 4 monitor fastened hinges that fastening the monitor bracket and LCD monitor.



5 Disassemble the LCD monitor from the monitor bracket.



6 Install a speaker on the top frame (below picture is when top frame is large)



Install from one side, left or right



Fasten the bottom side of top frame with screw

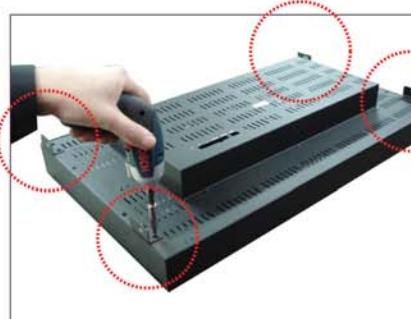
Picture of installed left / right speaker

7 Assemble the top frame with left / right speakers are installed to the top part of VSPHOENIX



Fasten firmly with handle screw.

8 Disassemble the monitor fastened hinge equipped at LCD monitor.



Monitor fastened hinge

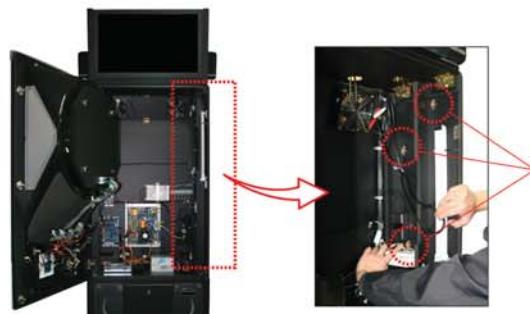
Picture of all 4 of monitor fastened hinges are separated

9 Assemble the LCD monitor and side bracket together.





10 Pierce 3 holes in the right/left side located inside of top part



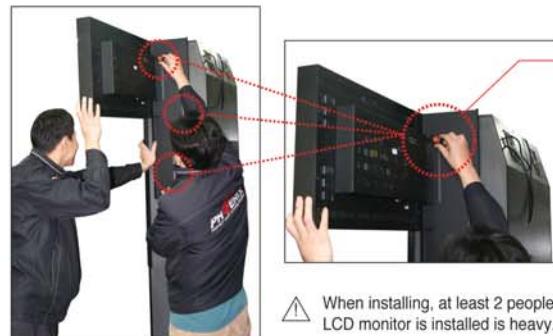
The side hole is not visible from the external view because of the thin surface film of upper external part

13 The side bracket which assembly is completed can be adjusted to the top / bottom



The handle screw should be loosened only as much as the side bracket is moveable, and then, adjust the top / bottom.

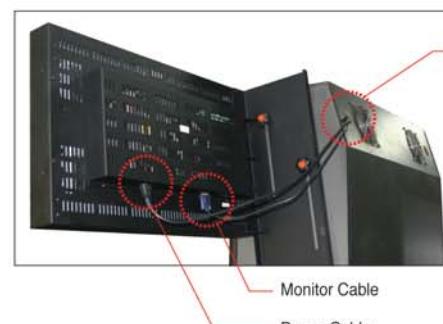
11 Disassemble the LCD monitor from the monitor bracket.



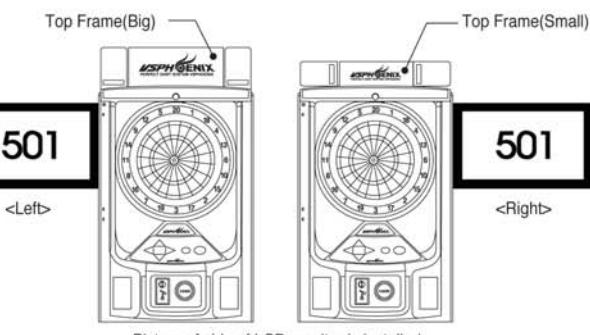
Fasten the side bracket to the upper part of VSPHOENIX firmly with 3 handle screws.

⚠ When installing, at least 2 people are needed since the bracket which LCD monitor is installed is heavy.

12 Connect the power cable at the back of LCD monitor and monitor cable.

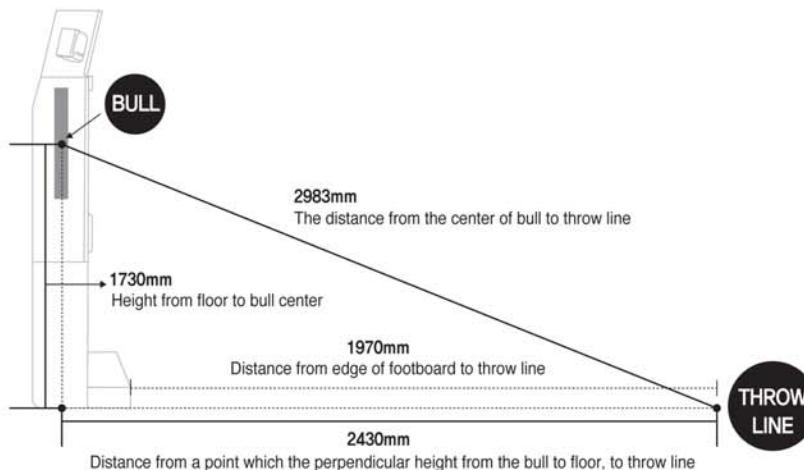


When installing the side bracket, the monitor cable and power cable should be connected through the wiring hole at the upper back part.





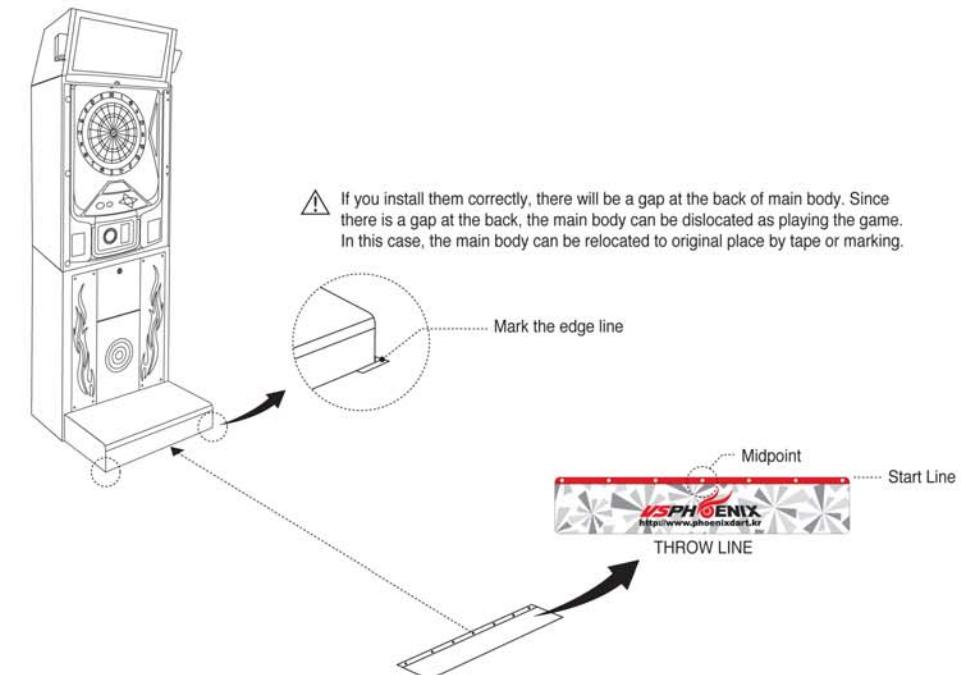
THROW LINE Distance Measurement



- 1 The diagonal distance from center of IN BULL to the starting point of throw line should be 2.983mm.
- 2 The throw line should be placed 1,970mm far away from the edge of VS Phoenix footboard.
- 3 Throw line should be perpendicular to the main body



Mark the edge line of footboard



FCC Information

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.

Note: This equipment has been tested and found to comply with the limits for CLASS B digital device, pursuant to Part 15 of FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. 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 correct the interference by one or more of the following measures:

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

WARNING

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