



Theremin Premium

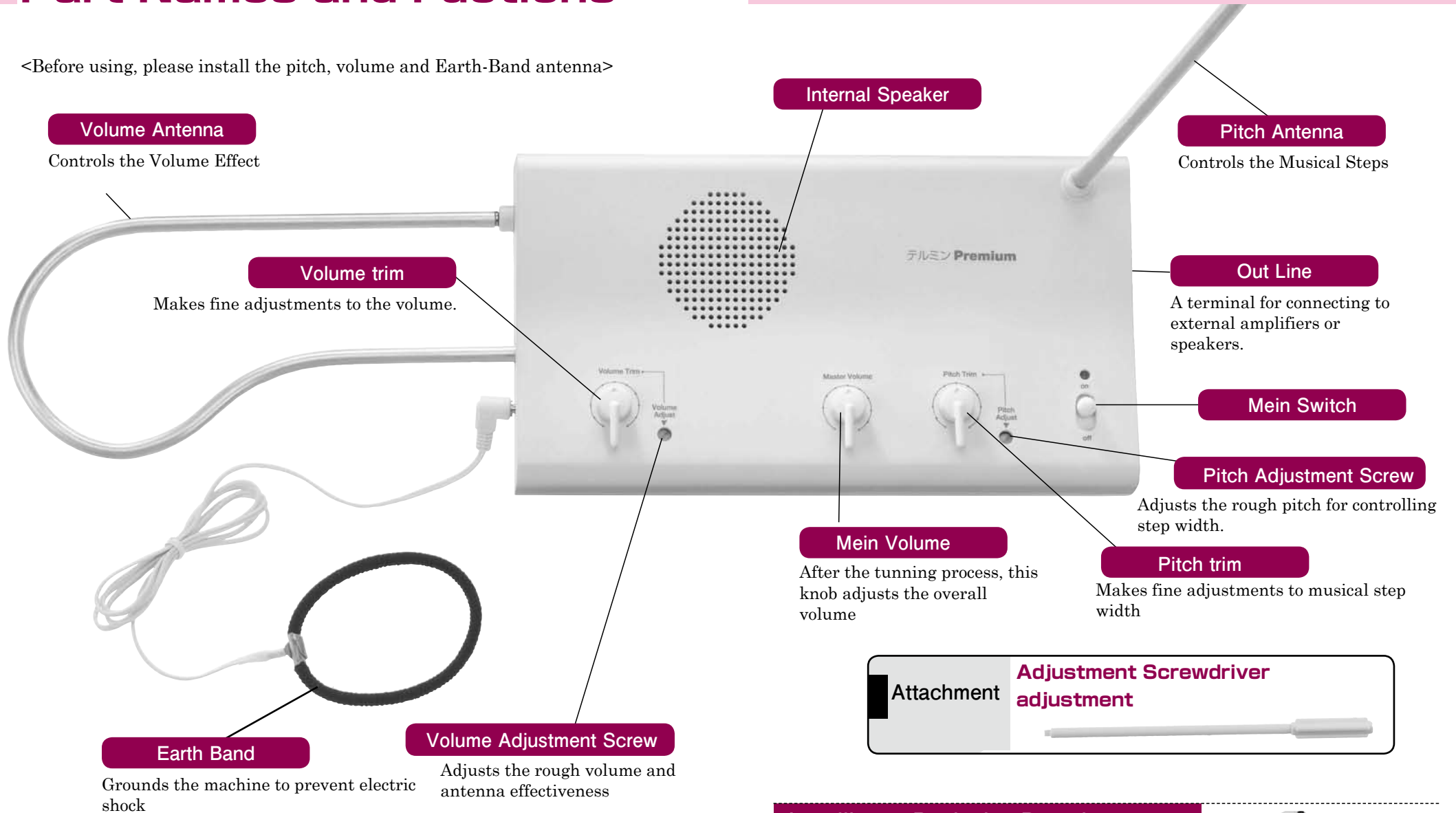
"Theremin" is an electric instrument that utilizes the electrical capacity of the human hand to make sound and is commonly known as "the ancestor of modern electric instruments.

The playing of a Theremin requires waving hands in front of the instrument's antennae, players look as though they are in the middle of an elegant dance. And the unique sound that is produced is reminiscent of early synthetic music.

The "Theremin Premium" is a full-address system as players are able to control volume with the left hand while creating musical steps with the right. And due to its compact and light construction, the Theremin can be played anywhere and anytime with ease.

Part Names and Functions

<Before using, please install the pitch, volume and Earth-Band antenna>



Warning!

Connecting the Earth Band to any other electric devices will cause severe damage to both machines.

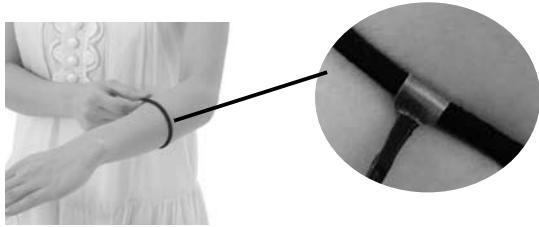
Installing or Replacing Batteries

Takes 4 AA alkaline batteries that are placed in the battery box located at the back of the base.

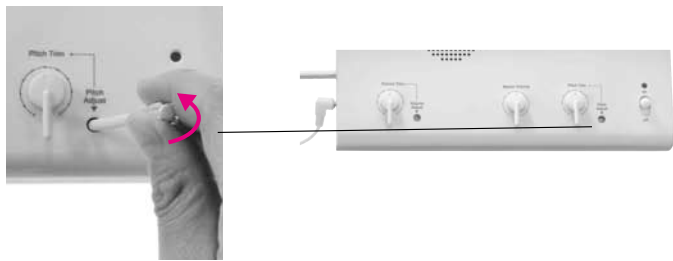
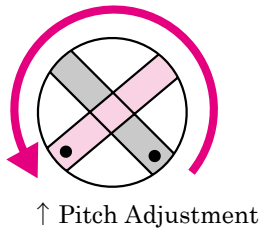


Tuning the Theremin

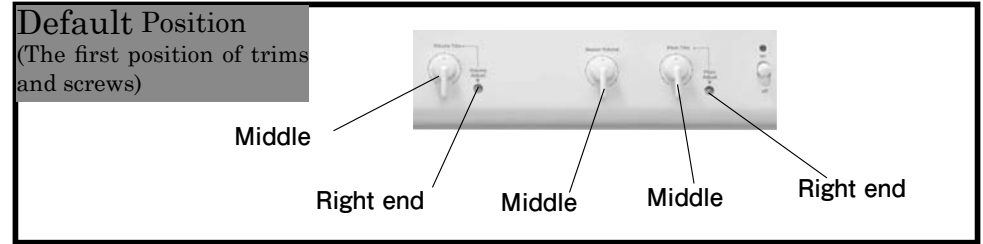
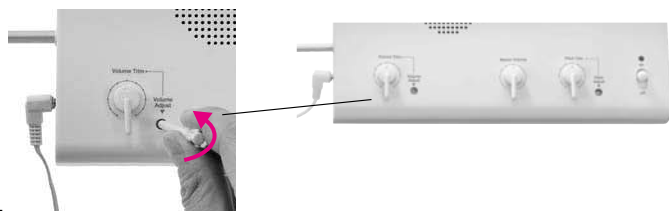
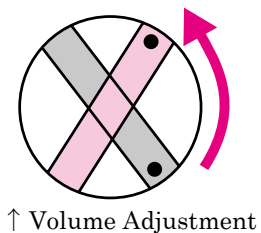
1 Put the Earth Band around your left wrist (as shown). Make sure the metal band is touching your skin to ensure grounding.



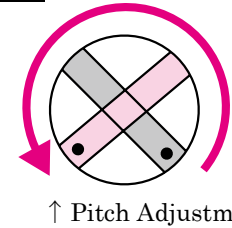
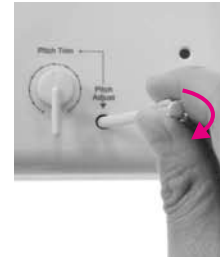
2 Put the adjustment screwdriver into the Pitch Adjustment hole (as shown) and turn the screwdriver slowly, counter-clockwise until it sounds.



3 Put the Adjustment Screwdriver into the Volume Adjustment hole (as shown) and turn the screw slowly, counter-clockwise until it is loudest.

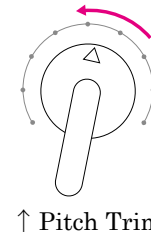


4 Put the adjustment screwdriver into the Pitch Adjustment hole (as shown) and turn the screwdriver clockwise to the right end. After that, turn slowly, counter-clockwise. You will notice the sound getting louder. Continue turning until the sound stops. ***Notice 1, 2**



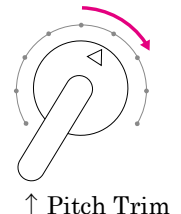
Notice 1. In the case that the sound doesn't stop

If the sound doesn't stop when turning to the right end, turn the Pitch Trim counter-clockwise until the sound stops.



Notice 2. In the case that the pitch gets higher

If the pitch of the sound gets higher as turning, turn the Pitch Adjustment clockwise to the right end again. After that, turn the Pitch Trim clockwise until it sounds. **↑ Pitch Trim**

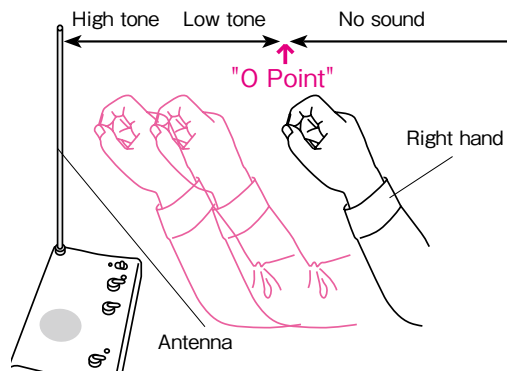


5 Search for your "0 Point" turning the Pitch Trim counter-clockwise or clockwise 1 mm by 1 mm.

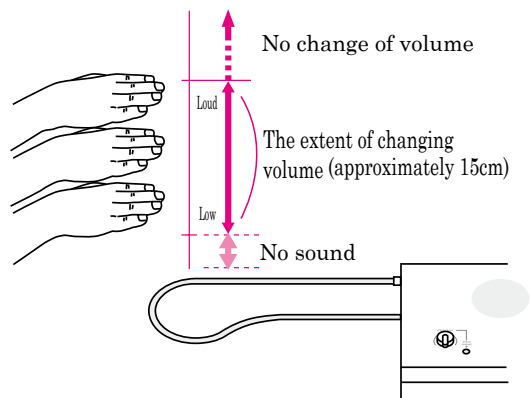


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As your right hand towards the Pitch Antenna, the pitch will get higher. Alternatively, as your right hand moves farther away, a lower pitch will be produced.

**7**

As you control the pitch with your right hand (called Sounding), use your left hand over the Volume Antenna to raise or lower the volume (as shown). This allows you to control the volume of the sounds you are making with your right hand.



◆ After Completing Steps 1 through 7

After completing these steps, you will only need to make adjustment using the Volume and Pitch Adjustment knobs. However, if any problems occur, please refer back to step 1 and start again.

※ After you have finished tuning, use the Main Volume knob to control the volume.