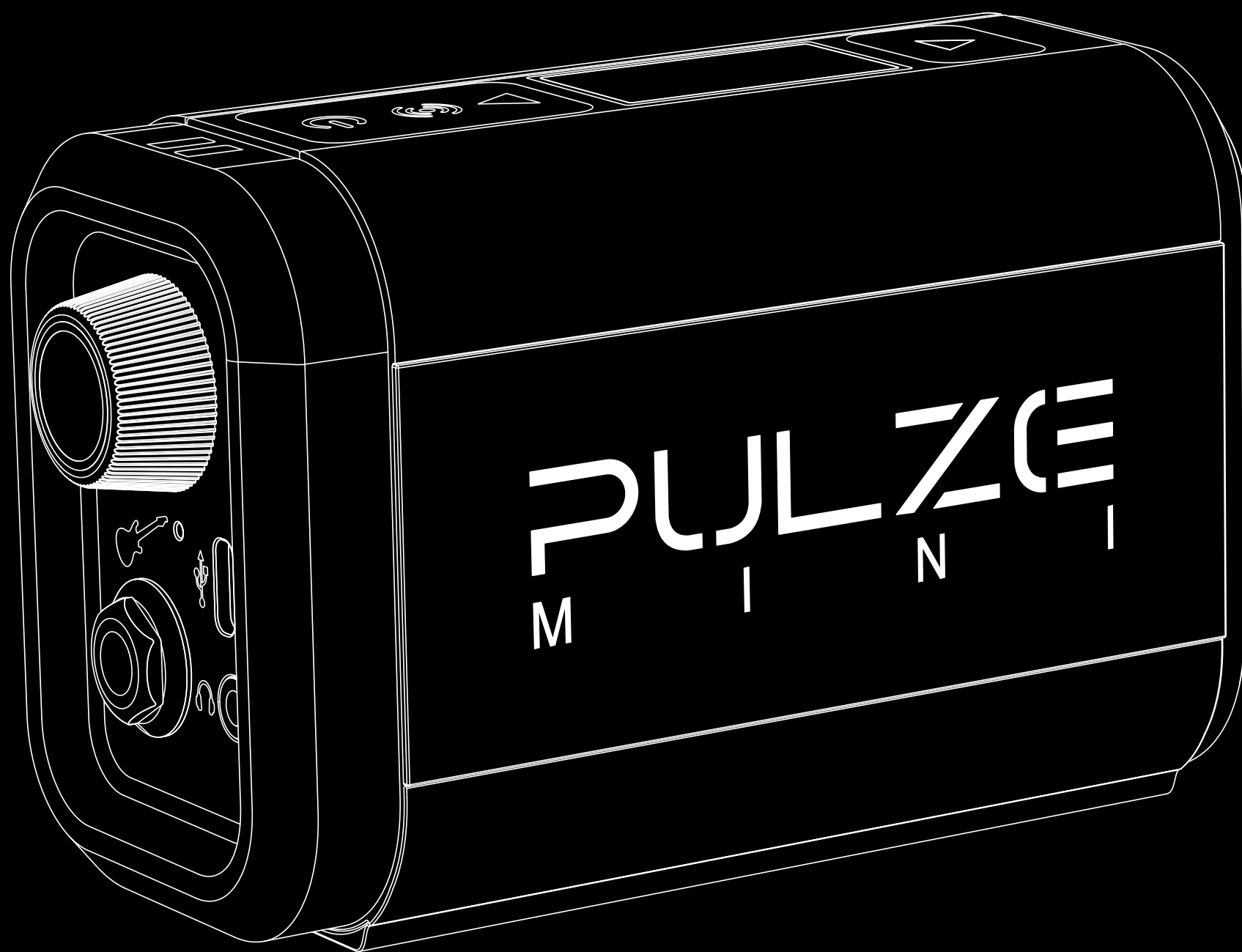


PULSE
M I N I

User Manual

For Firmware V1.0.2



HOTONE
DESIGN INSPIRATION

※In the interest of product improvement, the specifications and/or the content of products (including but not limited to appearances, packaging design, manual content, accessories, size, parameters and display screen), are subject to change without prior notice. Please check with local supplier for exact offers. Specifications and features (including but not limited to appearances, colors and size) may vary by model owing to environmental factors, and all images are illustrative.

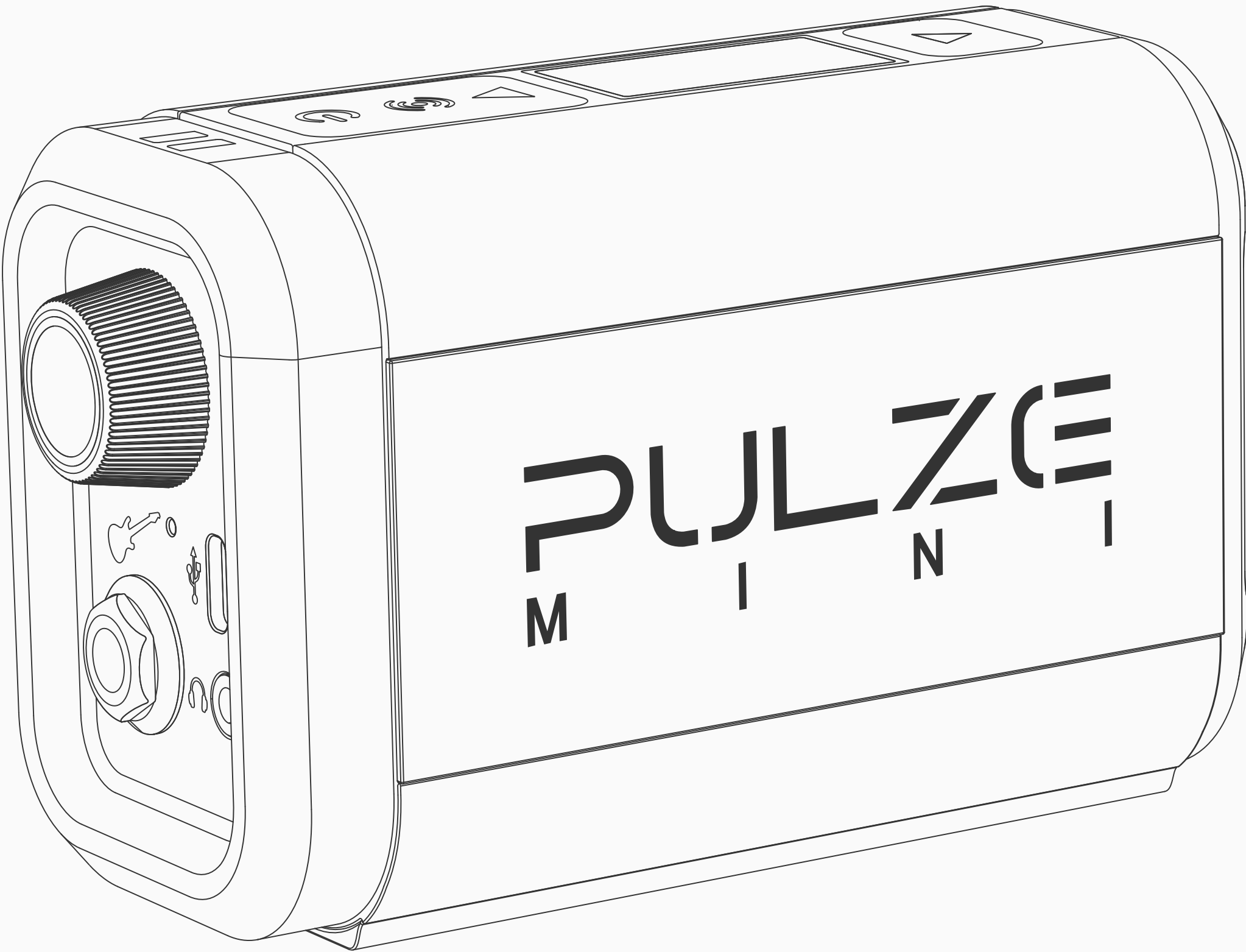
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Welcome

Thank you for purchasing a Hotone product.
Please read this manual carefully to get the most out of your Pulze Mini.
Please keep this manual in a safe place for further reference.



Safety Instructions

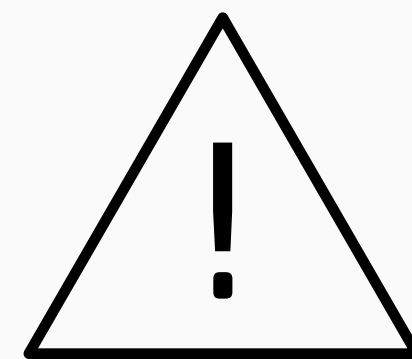
Precautions

PLEASE READ CAREFULLY BEFORE OPERATING THE DEVICE.

Please keep this manual in a safe place for future reference.

Please always follow the basic precautions listed below.

These precautions include, but are not limited to, the following:



Definition of intended use

Power supply & power cord

Please check the voltage specification on the device or device power adaptor match your power supply network.

Please be sure to use the device just with an adequate power supply, such as original supplied power adaptor.

When using a 3rd party power adapter, please make sure the power adapter fits the device's power requirement. Use of an adapter other than that specified could damage the unit or cause malfunction and pose a safety hazard, such as incorrect polarity would cause the fire hazard.

Hotone will not be responsible for physical injury to you or others, or damage to the device or other property.

When disconnecting the adapter from an outlet, please always pull the connector itself. Pulling the cord will cause damage to the unit.

Make sure to separate the power adapter and store in a safe place.

Please remove the electric plug from the outlet when the device is not to be used for extended periods of time, or during electrical storms.

Please be sure to connect to an appropriate outlet with a protective grounding connection.

Do not open

This device contains no user-serviceable parts. Do not open the device or attempt to disassemble the internal parts or modify them in any way.

Opening the case may expose you to dangerous voltages, or other hazards.

Opening the casing or performing self-repairs on this device will result in the loss of the warranty eligibility for this device.

If it should appear to be malfunctioning, please discontinue use immediately and contact our service team.

Water warning

Do not expose the device to rain, use it near water or in damp or wet conditions, or place on it any containers (such as vases, bottles or glasses) containing liquids which might spill into any openings. If any liquid such as water seeps into the device, turn off the power immediately and unplug the power cord from the AC outlet.

Please never insert or remove an electric plug with wet hands.

Fire warning

Please do not place any burning items or open flames near the device, since they may cause a fire hazard.

Electromagnetic fields warning

Please avoid operating the device within significant electromagnetic fields. Failing to do so may result in noise, device malfunction, or even loss of data etc.

Hearing loss

Please avoid setting all volume levels to their maximum, specially with using headphones. Depending on the condition of the connected devices, doing so may result in feedback that can cause hearing loss and damage the speakers or headphones.

Before connecting the device to other devices, please turn off the power for all devices. Also, before turning the power of all devices on or off, please make sure that all volume levels are set to the minimum. Failing to do so may result in hearing loss, electric shock, or device damage.

Location

Please keep away from children, or be accompanied by an adult. The following may cause choking hazard.

- Swallowing of small parts.
- Plastic covers and other packaging material.

While using, please do not cover the device with any cloth, or block any jack of the device.

The device and power supply will become warm with extended use.

Please avoid using the device in any of the following conditions that could cause malfunction:

- Extremely hot or cold places
- Sandy or dusty places
- Contact with corrosive gases or salt air
- Places with extreme vibrations

Before moving the device, please be sure to remove all connected cables, and power adaptor.

Depending on the material and temperature of the surface on which you place the device, its rubber feet may discolor or mar the surface.

Maintenance

Please remove the power plug from the AC outlet while cleaning the device.

Please use a soft cloth to clean the panels if they become dirty. If necessary, slightly moisten the cloth.

Never use cleansers, wax, or solvents such as paint thinner, benzene or alcohol.

Operation

Please do not apply excessive force to the knobs, switches, jacks, and other controls.

Please do not apply excessive force to the screen (if applicable) or casing, which may cause malfunction.

Please do not expose the unit to strong impact or drop it.

Please do not place foreign objects (liquid or solid) into the device.

Malfunction

If any of the following problems occur, immediately turn off the device and disconnect the electric plug from the outlet.

- The device is dropped or damaged.
- The power cord or plug becomes frayed or damaged.
- The power adaptor malfunction.
- Unusual smells or smoke are emitted.
- Some object has been dropped into the device.
- There is a sudden loss of sound during use of the device.
- Cracks or other visible damage appear on the device.
- The device has other obvious signs of malfunction (e.g. can not turn on, knobs can not work, volume is too low, etc.)

Then please contact our service team.

About disposal

While disposing of this product, please take them to applicable collection points, for proper treatment, in accordance with your national legislation.

Disposal of the packaging material

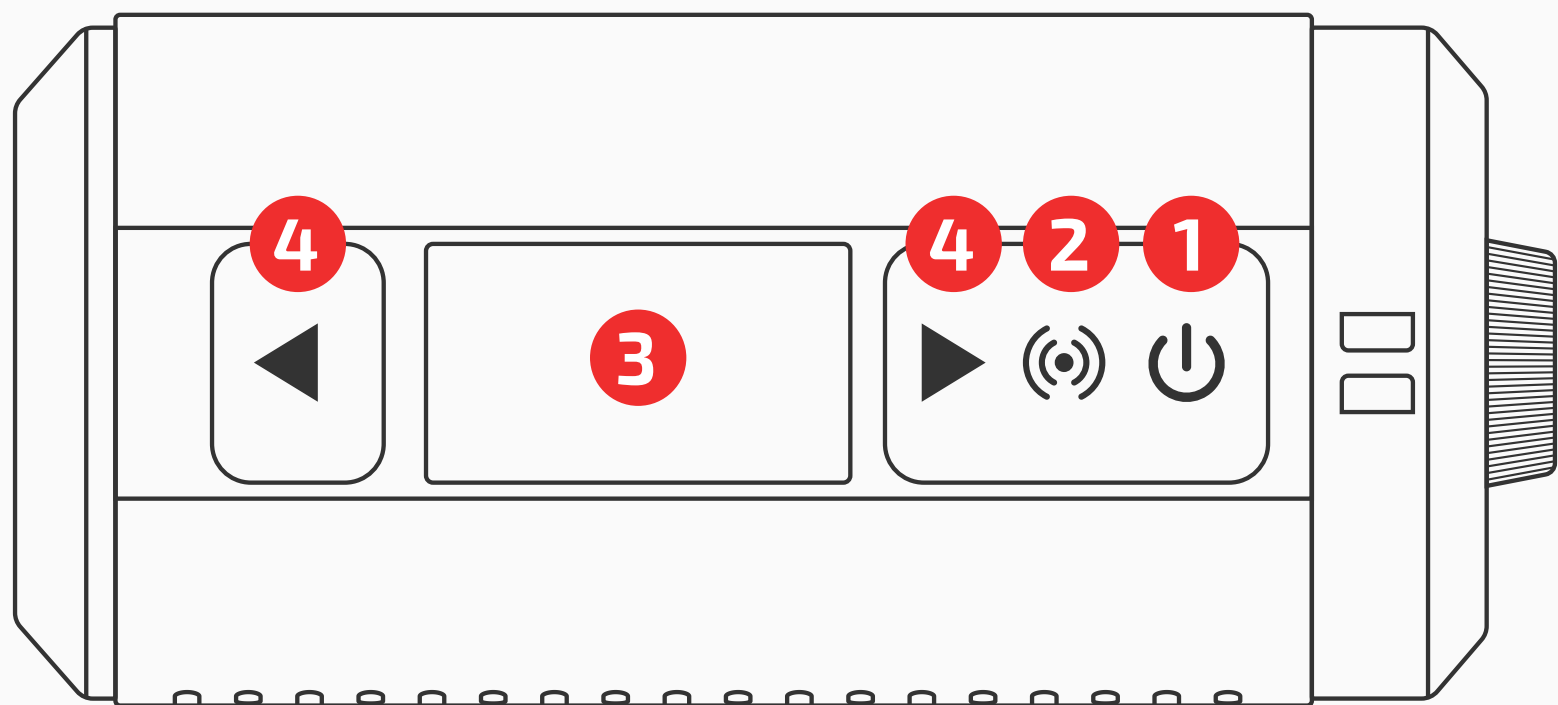


For the transport and protective packaging, environmentally friendly materials have been chosen that can be supplied to normal recycling. Ensure that plastic bags, packaging, etc. are properly disposed of.

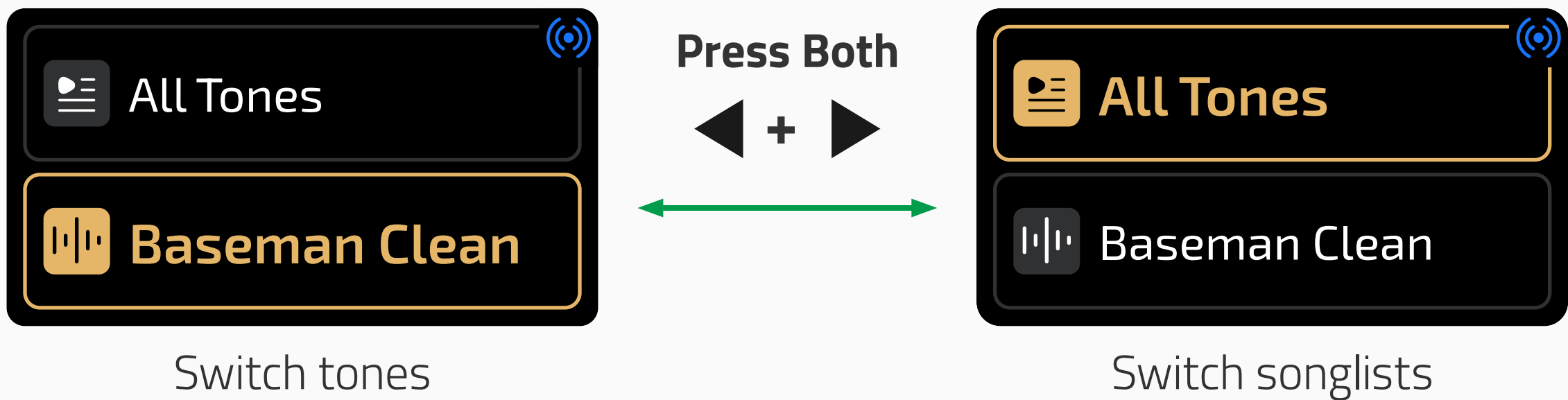
use under other operating conditions, is considered improper use.

Hotone cannot be held responsible for damage caused by improper use or modifications to the device.

Panel



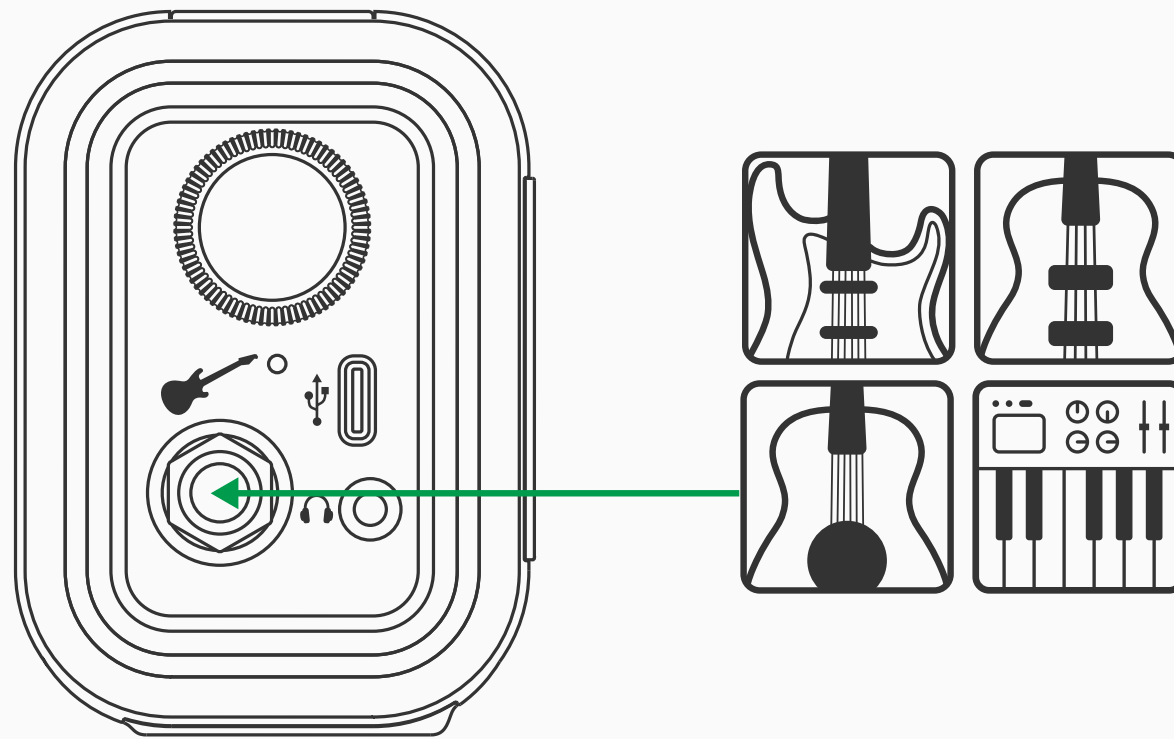
- 1. **Power Button:** Hold to turn the unit on/off.
- 2. **BT Switch:** Hold to turn BT function on/off.
- 3. **Screen:** Displays unit current status.
- 4. **◀ / ▶ Button:** Press either button to switch tones/songlists; press both to choose whether to switch tones or songlists:



Quickstart

Connecting Instruments

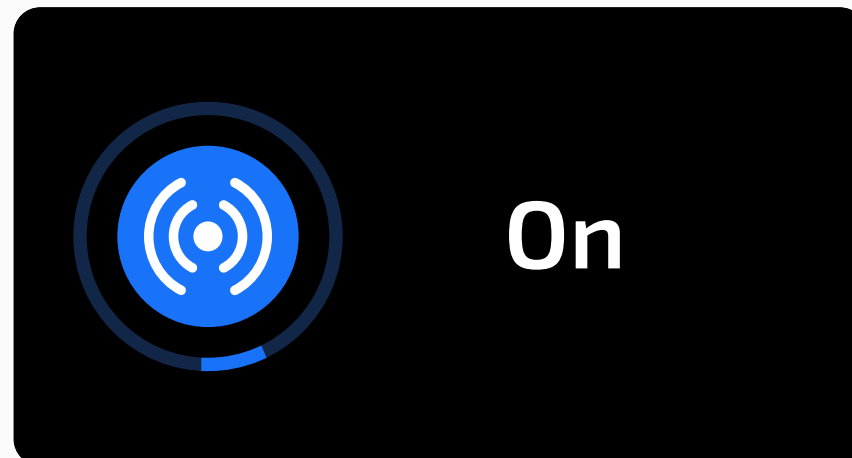
1. Connect your instrument (guitars, basses, etc.) to Pulze Mini's input jack:



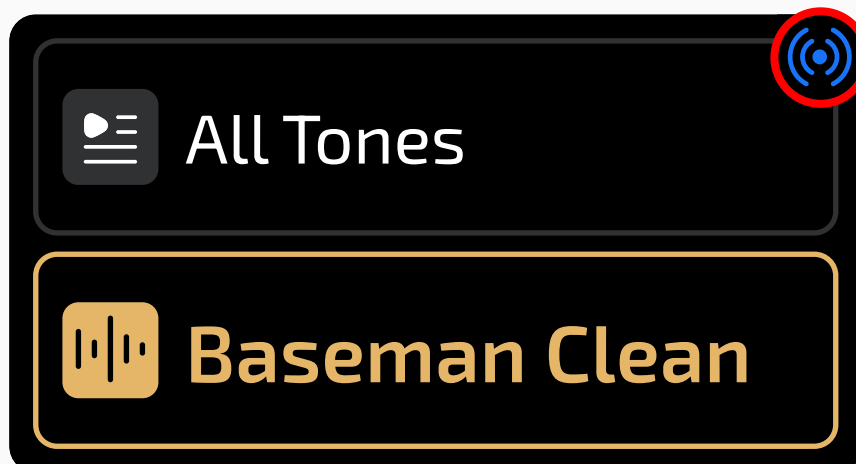
2. Hold the power button to turn the unit ON.
3. Adjust output volume depending on your needs.
4. Press ◀/▶ button to choose a tone you like.
5. For further tone shaping, please download Pulze Editor via App Store (iOS/iPadOS) or directly download apk file on our official website (Android).

Music Listening via BT

1. Hold the power button to turn the unit ON.
2. Hold (📶) button to turn on BT function. The atmosphere light will breathe once and the display below will show up:



Then BT indicator on the screen will flash to indicate that the unit is waiting for connection:

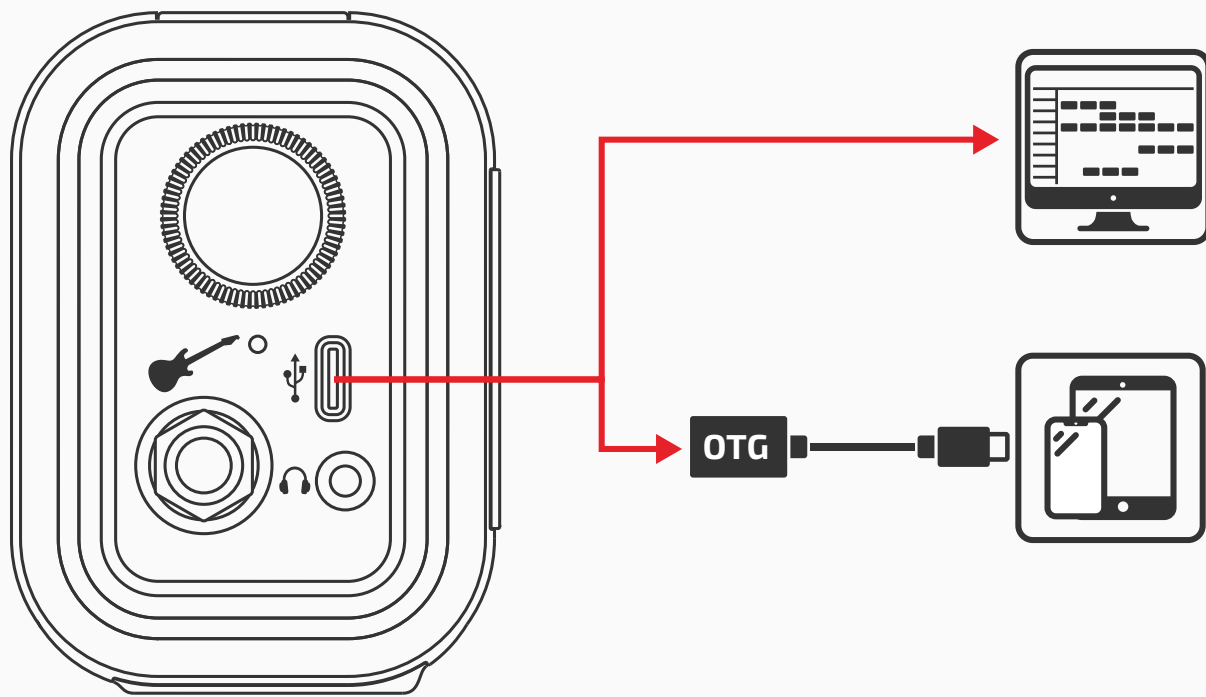


The indicator in the top right corner will flash

3. Turn on the BT switch on your phones/pads, find the device name containing "Pulze Mini Audio" in the device list, then connect.
4. When connected, the unit will play a notification sound, the atmosphere lights will display a steady blue to indicate a successful connection. The BT icon in the upper right corner of the screen will remain lit.
5. Play your favorite music!

Using USB Audio

1. Hold the power button to turn the unit ON.
2. Connect to your PC/Mac/Phones/Pads with the attached USB cable:



Before connecting to PC, please install Hotone USB

ASIO driver first;

We recommend to use OTG cable when connecting to phones/pads

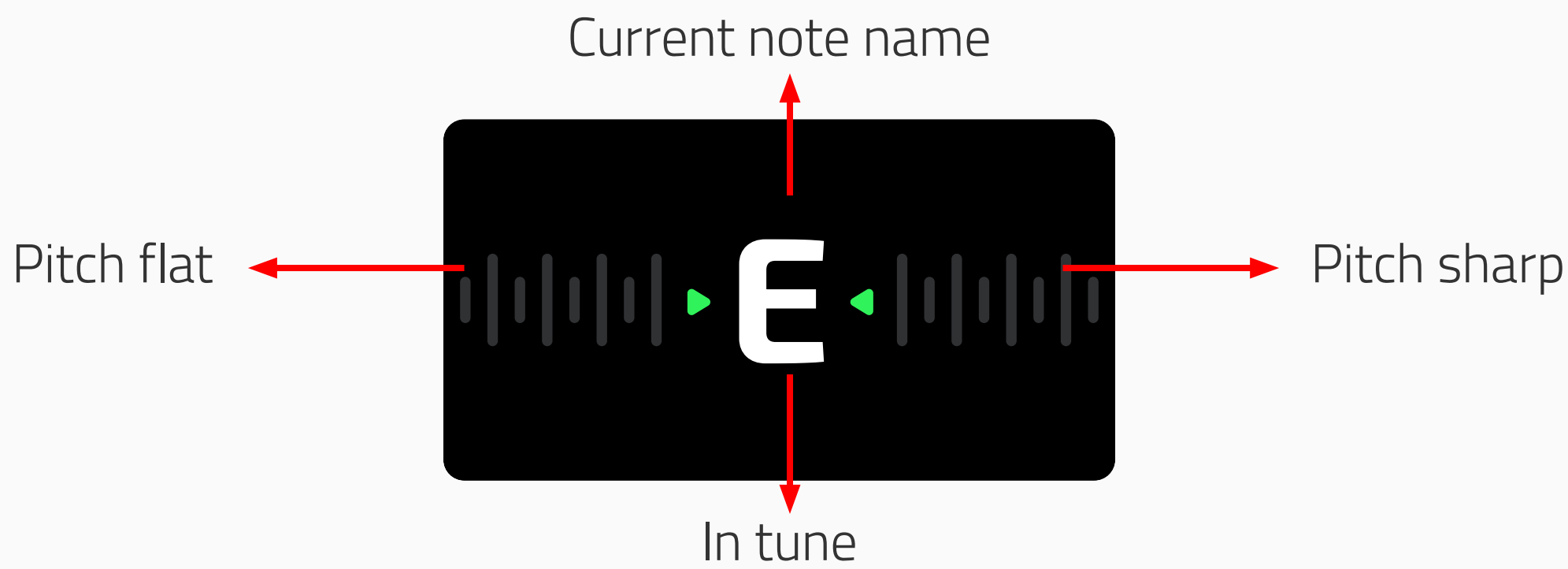
3. When connected to your PC/Mac, your Pulze Mini will be recognized as an audio device named Pulze Mini Audio. Please set it as your main audio device.
4. Play your favorite music!

Please note:

For protecting your hearing, please adjust the output volume knob very carefully. In default settings, the atmosphere light strip will show output meter. So, you can pay attention to the atmosphere light strip prevent signal clipping.

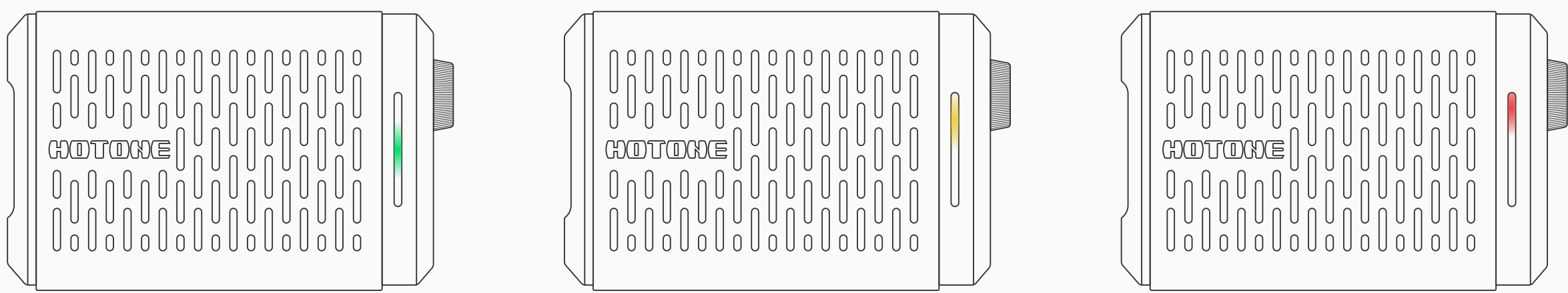
Tuner

Hold volume knob to enter Tuner menu:



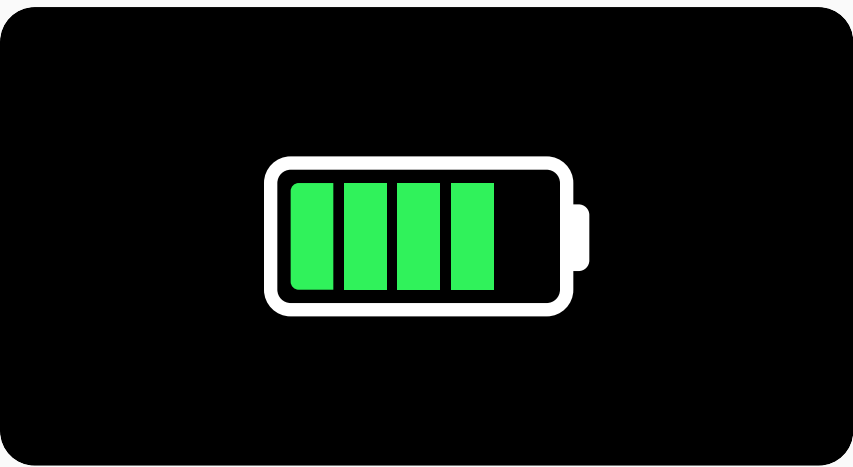
The reference pitch (standard A frequency) is defaulted to 440Hz. You can set the reference pitch via Pulze Editor.

Press volume knob to exit tuner.

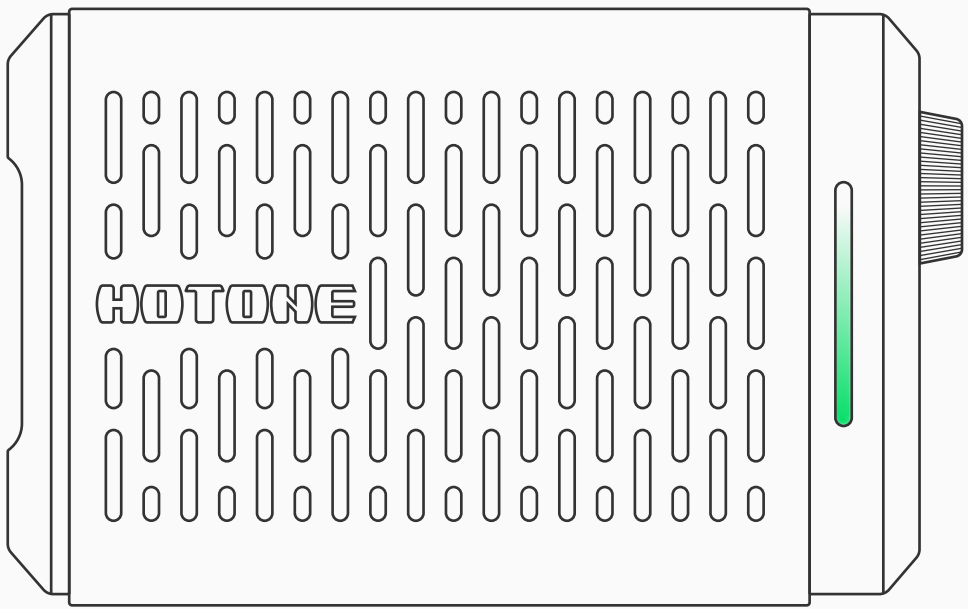


Battery

Press power button to check current battery status:



Screen display

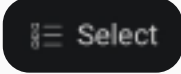


Atmosphere light strip display

- Delete

Tap  icon on one songlist and choose “Delete”. This deletes the songlist only; tones contained in the songlist are not affected.

- Batch

Tap  button to select multiple songlists for batch export, upload, delete, etc. with same operations above.

