

(((XTOMP

**HANDY GUIDE**

# Let's Get Started!

## Overview

Welcome to the new world of XTOMP!

XTOMP is an ultrathin effects pedal stompbox that simulates all kinds of iconic classic, vintage, or modern pedals and creates original standard/novel algorithms through its growing effects library.

XTOMP uses iOS\* and Android\* and PC apps to manage all your effects and transfers them to your stompbox via Bluetooth® Smart.

*\*The Bluetooth® Smart is a trademark owned by the Bluetooth SIG, Inc. This trademark was used merely to identify the function character of the product.*

*\*iOS is a trademark of Apple, Inc., registered in the U.S. and other countries.*

*\*Android is a trademark of Google, Inc.*

## What's Inside?

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## Features

- Ultrathin design, rock solid zinc alloy casing
- Relay based true bypass footswitch with halo LED
- 6 Knobs with halo LEDs
- Powerful TI C67 series DSP onboard, 24-bit A/D/A conversion
- Free iOS, Android and PC apps for loading and managing effects via Bluetooth® Smart
- USB jack for firmware upgrading, loading/managing effects with PC apps, and more
- Outstanding frequency response and dynamic range; very low noise level
- CDCM System for realistic playing experience
- Stereo I/O: L - Relay True Bypass or analog Buffered Bypass, R - Analog Buffered Bypass
- Growing effects algorithm library
- 9V DC power supply

# Hardware & System Requirements

## iOS

- iOS 8.0 or later
- iPhone\* 4s or later
- iPad\* with Retina display (3<sup>rd</sup> Gen) or later
- iPad Mini\* or later
- iPad Pro\* or later
- iPod Touch\* 5<sup>th</sup> Gen or later
- XTOMP app

## Android\*

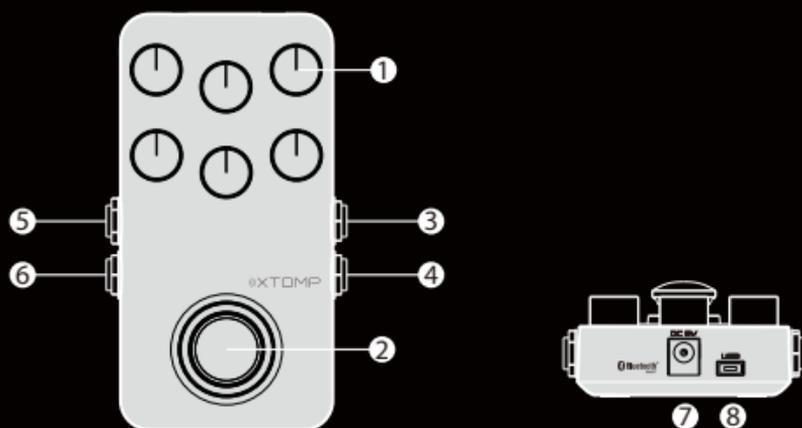
- Android\* 4.3 (Jelly Bean™) or later
- Any device that supports BLE (Bluetooth® Low Energy\*)
- XTOMP app

*\*Bluetooth® is a trademark owned by the Bluetooth SIG, Inc. This trademark was used merely to identify the function character of the product.*

*\*iPhone, iPod Touch, iPad and iPad Mini are trademarks of Apple, Inc., registered in the U.S. and other countries.*

*\*Android and Jelly Bean are trademarks of Google, Inc.*

## Pedal Introduction



### **1. Knobs with halo LEDs:**

The knobs are used to control the effect parameters, which vary depending on the effect algorithm you've loaded into XTOMP. The multi-color halo LEDs around the knobs indicate the controllable knobs of the current effect algorithm. You can check the knob assignments and LED colors in the XTOMP app—they'll be shown in a pop-up info page when you select your effect.

### **2. Footswitch with halo LED:**

For turning the effect on/off. The multi-color halo LED around the footswitch indicates when the effect is turned on or off.

*Note: The LED colors of the knobs and footswitch will be the same.*

### **3. Input L (Mono) Jack:**

Connect this to your instrument or pedals when only one signal input is needed.

### **4. Input R Jack:**

Connect a second input to this jack for stereo operation.

### **5. Output L (Mono) Jack:**

Connect this to your pedal chain or amplifier when only one signal output is needed.

### **6. Output R Jack:**

Connect this output when a stereo output is needed.

*Note: All available connection methods will be shown in the Connections section.*

### **7. 9V DC Power Jack:**

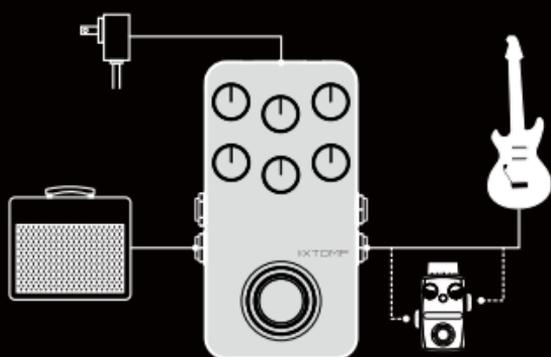
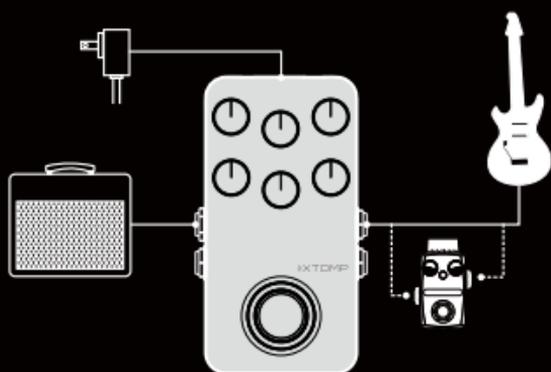
Connect a 9V DC center negative power supply to this jack (adapter sold separately). Using an independent power supply for your XTOMP is recommended.

### **8. USB Jack:**

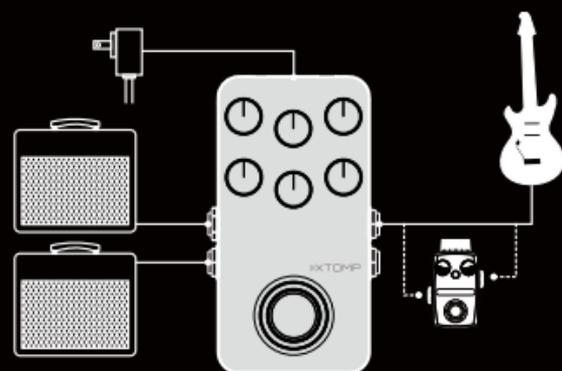
For upgrading firmware and other functions .

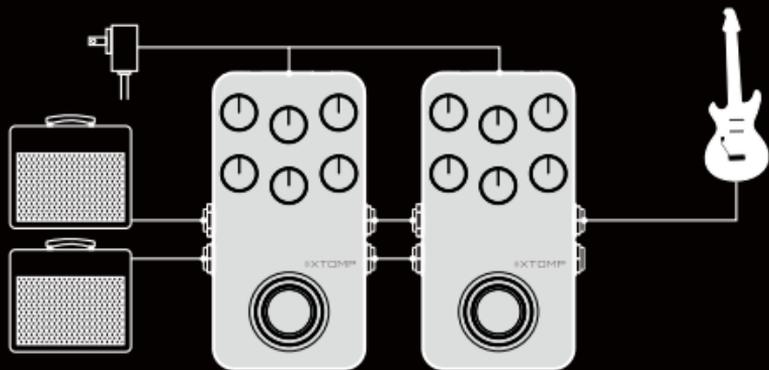
## Connections

The XTOMP has stereo 1/4" audio inputs and outputs. The effect loaded into the XTOMP determines which inputs and outputs are active. XTOMP will detect your connection automatically, and the supported connection diagrams are shown below:



The connections shown above are for mono effects loaded into XTOMP.





The connections shown above are for stereo effects loaded into XTOMP.

## Download, Slide & Play!

1. Launch the App Store (iOS) or Play Store (Android) and search "XTOMP" or Simply scan the QR codes below:



2. Download and launch your XTOMP app
3. Turn on your XTOMP and the Bluetooth switch on your smart device
4. Choose an effect from the Pedal Library page and tap the "Load to device" button on the bottom of the screen
5. Select your unit and enter the password for matching  
*Note: The default name of your unit is XTOMP; The default password is 0000. When using the iOS app, you don't need to enter the password before you change it.*
6. Slide or tap the "Load to device" bar on the bottom of the screen to send the effect to your XTOMP  
*Note: To avoid signal interference and protect your privacy, please keep your XTOMP and your smart device within 1m of each other.*
7. Rock out!  
*Note: There will be a randomly loaded effect algorithm in your brand new XTOMP. Can't wait? Just plug in and play!*

## Stickers!

The stickers in the XTOMP package are reusable labels for marking your XTOMP. When you download an effect and send it to your XTOMP, you can customize the pedal by adding letters, commonly used parameters, and symbols to the top of the chassis.



# Specifications

Controls: 6 knobs, 1 On/Off footswitch

Audio Jacks: Left in (mono), Right in, Left out (mono), Right out

Bypass Mode: Left channel – Relay True Bypass & Analog Buffer  
Bypass, Right channel – Analog Buffer Bypass

Input Impedance: 1M ohms

Output Impedance: 100 ohms

Audio Frequency Response: 5Hz~21kHz

S/N Ratio: 114dB

Power Requirement: 9V DC center negative

Current Consumption: Max.200mA

Dimensions: 126mm(D) x 73mm(W) x 35mm(H)

Weight: 472g

## FCC regulation warning (for USA)

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. This device and its antenna(s) must not be co-located or operating in conjunction with any other antenna transmitter. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

*Note: 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. 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 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.

**Thank you for purchasing a HOTONE product!**

**Patent protected design**

*The contents of this manual are subject to change without notice.*