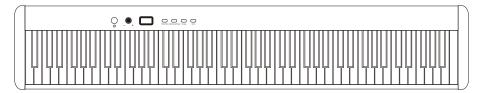


# PIANO

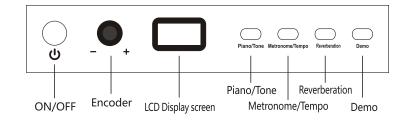
Function Specification



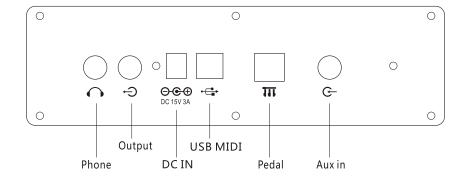
# **Overall Appearance Diagram**



# **Panel Function Diagram**



# **External Interface figure**



# **Specification:**

Keyboard: 88 standard electric piano

Piano tone stratification: gradation of the physical model

Tone: 36 standard tones Polyphonic number: 128

Metronome: electronic metronome Beat control: 30-240 beats/min

Bluetooth:

connect to mobile /tablet Bluetooth audio Connect to mobile /tablet Bluetooth data

Interface: USB/MIDI interface, headphone interface, audio

input, output interface

Audio output power: 25W\*25W

# Preparation before use:

#### Power connection:

- 1. Before connecting the power supply, please ensure that the power supply voltage is  $220V\pm10\%$  AC, too high or too low voltage will cause damage to the electric piano.
- 2. Do not unplug the power cord from the power outlet when it is not turned off.
- 3. If you do not use the electric piano, turn off the power or unplug it.
- 4. The piano supports 6 \*AA batteries for direct power supply, easy to carry and play.

# The volume adjustment:

Turn the volume knob [encoder] to adjust the volume.

#### Bluetooth connection:

- Enter the Bluetooth Settings page of mobile phones and other mobile devices, turn on the Bluetooth function, and search for the Bluetooth device. The "VITTOPIANOxxxxx "Bluetooth device will be found.
- 2. Select the connection, to connect the Bluetooth device of the electric piano to the Bluetooth device of the tablet or mobile device.

#### Connect to other devices:

#### 1.Phone

The electric piano has an external socket for headphones, which can be connected

#### 2. Output

The line output interface can be connected to other audio equipment for amplification, recording, etc.

#### 3. Aux IN

The line input interface can be connected to other audio equipment, and the audio signals provided by other audio equipment can be amplified and broadcast by the sound system of this piano.

#### 4. ←

Through the USB interface, the keyboard is connected to the computer and other devices, and the application software on the computer is used for recording, music editing and other work.

#### 5.Pedal

Support for single pedal or three pedal function

#### Single pedal function:

The pedal is a sustain pedal. After the pedal is pressed down, the sound will be prolonged.

## Three-pedal function:

Weak tone pedal: After pressing down, the keyboard playing sound will become weak.

Select the sustain pedal: Hold down the notes that need to be extended and then press the pedal. The notes will be prolonged, and other notes will not be prolonged.

Sustain pedal: After the pedal is pressed down, the sound will be prolonged.

# Electric piano

#### Piano/Tone:

After starting up, the piano will default to piano tone.

Press and hold the Piano/Tone button on the control panel of the electric piano while rotating the encoder to select various tones.

Display the name of tone on the screen, and select 36 tones (see appendix for details).

Press the Piano/Tone button to return to the piano tone.

#### Metronome:

Press the [Metronome/Tempo] button open the metronome function.

Press the [Metronome/Tempo] button again and the metronome stops.

#### Beat speed adjustment:

Press the [Metronome/Tempo] button and rotate the encoder knob to adjust the beat speed. The tempo is adjustable from 30 to 240 beats per minute.

The beat speed is displayed on the display screen.

#### Reverberation:

Press the [Reverberation] button open the reverberation function, makes the sound with reverb effect when you play the piano.

Press the [Reverberation] button again to stop the reverb.

#### Demo:

Press the [Demo] button to start the demo of the electric piano memory. Press the [Demo+Metronome+Piano] button at the same time, then rotate the encoder button to select the demonstration music of the electric piano memory. The selected demo music can be displayed on the display screen On the display screen, the selected or played demo music can be displayed (see the appendix for the demo music).

#### Sound

This electric piano has a full digital and 2.0 channels sound system with output power up to 25\*25 w.

#### Bluetooth audio:

After connecting to Bluetooth, open the music APP on the phone and you can hear the wonderful music.

## **Bluetooth APP functions:**

### iPhone connection:

## POPiano connection:

- 1. Search and download POPiano APP from App store of iPhone.
- 2. Open the POPiano App after turning on the bluetooth of the iPhone, select any song, and choose to start playing after entering.
- 3. Click on the upper right of the iPhone screen , and then you can choose: connect to the piano through: BlueTooth Confirmed, next confirm to connect to the piano.
- 4. After confirming bluetooth connection, the icon is displayed as blue check mark

## **Garage Band connection:**

- 1. Open GarageBand App,
- 2. Turn on bluetooth on your phone.
- 3. Open GarageBand App and click the Settings icon in the upper right corner of the screen.
- Connect the piano's bluetooth through the: Song Settings Advanced Bluetooth MIDI Devices.

#### Perfect Piano and PianoBar connection:

- 1. Download the Perfect Piano App and PianoBar.
- 2. Turn on bluetooth on your phone.
- 3. First connect the GarageBand App. When them is connect successfully, then open the Perfect Piano App and PianoBar can be used directly.

# Android phone connection:

## pop piano connection:

- 1. Search and download POPiano APP from App store of the mobile phone.
- Turn on the bluetooth function, some phones need to turn on the phone location function.
- 3. Open the POPiano App to select any song, and choose to start playing after entering.
- 4. Click on the upper right of the mobile phone screen , and then you can choose: connect to the piano through: BlueTooth Confirmed, next confirm to connect to the piano.
- 5. After confirming bluetooth connection, the icon is displayed as blue check mark

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## Appendix

#### 01. Grand Piano 13. Violin 25. Sawtooth 02. Electronic Piano 14. Contra Bass 26.5th Lead 03. Harpsichord 15. Pizzicato Strings 27. New Age 04. Music Box 16. Timpani 28. Fx-Scifi 05. Church Organ 17. String Ensemble1 29. Bian Zhong 06. Accordion 18. String Ensemble2 30. Xylophone 07. 6Nylon Guitar 19. Synth Strings 31. Piccolo 08. Steel Guitar 20. Trumpt 32. Pan Flute 09. Distotion Guitar 21. Brass Section 33. Shakhachi 10. Acoustic Bass 22. Synth Brass 34. Shanai 11. Pick Bass 23. Tenor Sax 35. Tinkle Bell 12. Slap Bass 24. Clarinet 36. Yang Qin

## Demo:

■ Tone Table:

1. Starry Sky	5. Bull Fighter
2. Horse Race	6. Doraemon
3. Doraji	7. Symphony 40
4. Samba	8. Water Music