

Please read the instruction manual carefully before use.



Scan the QR code to learn more

# CAROD

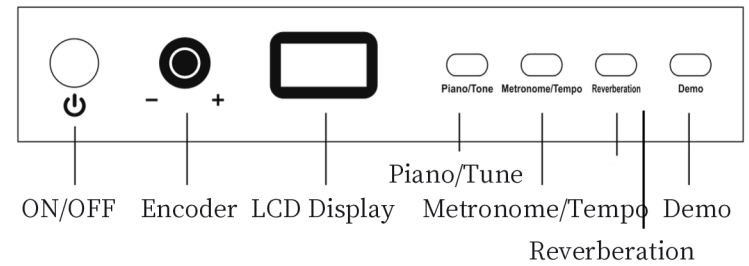
## Rainbow Smart Piano H6

User Manual

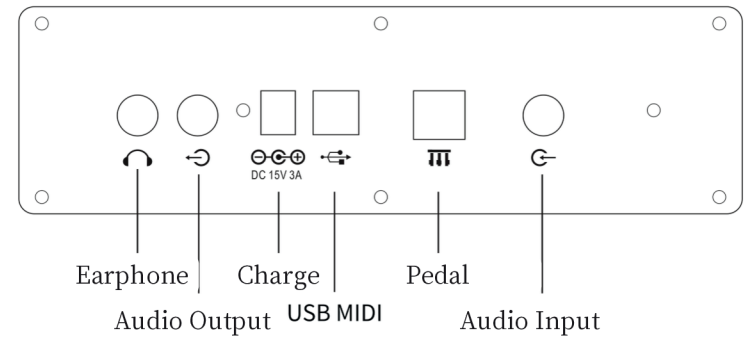
# CAROD



## 01 Control Panel Diagram



## 02 Interface Panel Diagram



## 03 Specifications

<b>Keyboard</b>	88-key standard electric piano / wood texture / weighted keys
<b>Piano Tone Layering</b>	Physical model, unlimited layering
<b>Tones</b>	36 standard tones
<b>Polyphony</b>	128 voices
<b>Metronome</b>	Electronic metronome
<b>Tempo Control</b>	30–240 BPM
<b>Bluetooth</b>	Phone/tablet Bluetooth audio & Bluetooth data connectivity
<b>Piano Ports</b>	USB/MIDI port, microphone port, audio input, audio output, headphone port
<b>Sound Source</b>	French Dream sound source

## 04 Before Use — Preparation

### Power Connection

1. Ensure the power supply is AC 220V. Voltage that is too high or too low may damage the piano. Check carefully before connecting.
2. Do not unplug the power cord from the socket while the unit is on.
- 3 If not using the piano, switch it off or unplug the power cord.

### Volume Adjustment

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

### Connecting Other Devices

#### 1. Headphone Port

The piano has one headphone port — headphones can be connected here.

#### 2. Audio Output Port

Line output port. Connect the piano to other audio amplification devices for amplified sound or recording.

#### 3. Audio Input Port

Line input port. Connect other audio devices to input their audio signal, played through this piano's speaker system.

#### 4. USB Port

Connect the piano to a computer via USB to use software applications for recording, editing, and more.

#### 5. Pedal Port

Supports single pedal or three-pedal functionality.

### Pedal Function

Supports single pedal or three-pedal functionality.

#### Single Pedal Function

The right pedal is the sustain pedal. When pressed, notes already sounded and new notes played will sustain after release.

#### Three-Pedal Function

When the soft pedal is pressed, the keyboard's played sound becomes softer. Select the sustain pedal; press notes that need sustaining, then press the pedal — those notes sustain while later notes play normally. When the sustain pedal is pressed, notes already sounded and new notes will sustain after release.

## 05 Electric Piano

### Tone

1. After power-on, the piano defaults to Piano tone.
2. Press the [Piano Tone] button on the control panel and turn the encoder to select different tones.
3. The screen displays the tone name; 36 tones available (see appendix).
- 4 Press the Piano Tone button to return to Piano tone.

### Reverb

1. Press the [Reverb] button; playing will have a reverb effect.
- 2 Press [Reverb] again; the reverb effect stops.

### Demo Songs

1. Press the [Demo] button to start the piano's built-in demo songs.
2. Press [Tone + Beat] simultaneously, then turn the encoder to select a specific built-in demo song.
3. On the screen, choose to display or play the demo song (see appendix for full demo song list).

### Speaker

1. Full digital speaker system: 25W+25W output, 2.0 stereo.

### Transpose

1. Hold the first white key, turn encoder to change transpose: -12 to +12.

### Sustain

1. Hold the first black key, turn encoder clockwise to turn on sustain.
2. Hold the first black key, turn encoder counter-clockwise to turn off sustain.

### — Demo Songs —

1 Richard Clayderman - Starry Sky.mid	5 Bullfighter's Dance.mid
2 Racing Horse.mid	6 Tom and Jerry.mid
3 Orange Jasmine.mid	7 Symphony No. 40.mid
4 Samba Dance.mid	8 Waterfront Music.mid

## — Tone Table —

1 Piano	13 Violin	25 Sawtooth Wave
2 Electric Piano	14 Bass Violin	26 Fifth Music
3 Classical Guitar	15 Pizzicato Strings	27 Fantasy
4 Music Box	16 Timpani	28 Sci-Fi Sound
5 Church Organ	17 String Ensemble 1	29 Cowbell
6 Accordion	18 String Ensemble 2	30 Wood Block
7 Nylon String Guitar	19 Synth Strings	31 Flute
8 Steel String Guitar	20 Trumpet	32 Koto
9 Distortion Guitar	21 Brass Ensemble	33 Xiao Flute
10 Acoustic Bass	22 Synth Brass	34 Tuba
11 Fingered Bass	23 Alto Saxophone	35 Vibraphone
12 Slap Bass 1	24 Clarinet	36 Dulcimer

### 06 AI Practice Function

Vocal Score | Demo Performance | AI Error Correction | Duet Play | Smart Accompaniment | 5D Evaluation

1. Place the Rainbow Screen on the keyboard and plug in the power;
2. Log in to the Yun Shang Piano app (student side);
3. Tap 'Me', then tap the top-right corner to connect via Bluetooth;
4. Tap AI Practice, select a piece, and begin practicing.

### 07 AI Sing-Along Function



Scan the QR code to download the Cloud Piano app (student version).

#### Rainbow Screen AI Bluetooth Connection

1. Place the Rainbow Screen on the keyboard and plug in the power;
2. Log in to the Yun Shang Piano app (student side);
3. Tap 'Me' → tap the top-right corner to connect via Bluetooth;
4. Select a piece and begin singing along.

## Warranty Card

Dear Customer,  
Thank you for choosing our product. If you encounter any issues during use, please contact your dealer or an authorised service center designated by our company in your area promptly.

### 1. Information Details

Customer Information	Customer Name		
	Address		
	Phone Number		
Dealer Information			
Model		Purchase Date	

### 2. Warranty Card Notes

1. Please ensure all information on the warranty card is completed in full.
2. The warranty card is an important document for warranty service. Please present it when requesting service for any faults during the warranty period.
3. The warranty card cannot be reissued. Please keep it in a safe place.

### 3. Free Repair Policy

During the warranty period, if a product malfunctions under normal use in accordance with the user manual and precautions, the company will provide free repair service.

## Receipt

Customer Information	Customer Name		
	Address		
	Phone Number		
Dealer Information			
Model		Purchase Date	