

# ROCKDALE

# USER MANUAL

**BOLERO**  
Digital Upright Piano

# PRECAUTIONS

Please read it through carefully before proceeding.

## WARNING

**In case of getting seriously injured or killed because of electric shock, short circuit, damage, fire or other dangers, please obey the following warnings. These warnings include but not limited to the following situations:**

### **Power/Electric Cable**

- The rated voltage of this device is fixed. The required voltage is printed on the nameplate of this device.
- Check the plug regularly, clean the dirt and ash piled up on the plug.
- This digital piano only matches with the provided power cable and plug.
- Please don't put electric cable beside heaters or radiators. Don't bend too much or cause damage to electric cable. Don't put any heavy stuff on the wire. Don't put it where it may be run over or trampled to make people stumble.

### **Do Not Open**

- Please do not open this device and try to dismantle inner components or transform it in any ways. This device does not include any components for users to fix. If you find any problems, please stop using and ask our qualified service staffs to examine and repair the device.

### **Warning about humidity**

- In case of any liquid splashing into the device, please do not get this device rained or use it nearby water, in a wet surrounding or put a container of liquid on it. If any liquid, like water, splashes into the instrument, please cut off power and pull out the electric cable from the AC socket immediately. Then ask our qualified service staffs to examine and repair the device.
- Do not plug with wet hands.

### **Fire**

- Do not place any burning stuff, like candle, on the instrument. It may cause fire.

- When sensing any unusual situations, such as worn away and damage of power cable, sound suddenly stops during playing and the smell and smoke it causes, please turn off the power immediately and pull out plug from the socket. Ask our qualified service staffs to examine and repair the device.

## **Attention**

**In case that people around you and you get injured or get loss of device and property, please obey the following basic instructions. These instructions include but not limited to following situations.**

### **Power/Electric Cable**

- When pulling out plug from socket, please grab the plug instead of power cable. Drawing directly will cause damage to the power cable.
- If not using the instruments for a long time or during a lighting storm, please pull out plug from the socket.
- Do not connect the instrument to the socket by multiple connector, or it will lower the sound quality, or it will make socket overheat

### **Assemble Use**

- Please carefully read the attachment that explains the assemble process. If assembling the instrument in a wrong order, it will damage the instrument and hurt the user.
- Please connect the external equipment while the digital piano is off.
- Before using, please install the supporting screw and adjust it close to the ground, in case of trampling pedal.

### **Installation place**

- In case of deformation of control panel and damage to inner components, please do not place this device in an environment with a lot of dirt, vibration, extreme cold and hot (such as, direct sunshine, closing to heater and inside a car under the burning sun).
- Please do not use this device near the television, radio, stereo, cell phone or other electronic devices. This may make noise on the device itself and television or radio nearby.
- Please do not put this device on unstable place, or it may cause a sudden fall down.
- Before moving the device, please pull out all electric cables from the socket.

- When you set this device, please confirm the AC socket going to be used is reachable. The device should be connected to the socket with protecting grounding connection. If you find any problems and questions, please immediately turn off the power and pull out the plug from the socket. Even though the power is turned off, there is still a small amount of electricity current flowing through it. If you decide not using this device for a long time, please pull out the plug from AC socket.
- This product uses all extreme power switch as a device to cut off from network power. The power switch button is on the right side of the keyboard.

SCAN TO VISIT

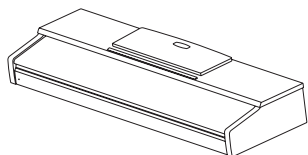


OUR WEBSITE

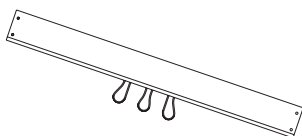


# ASSEMBLY DRAWING

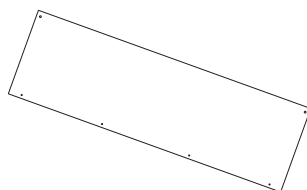
## Components



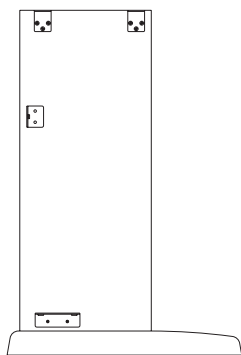
Piano Main Body



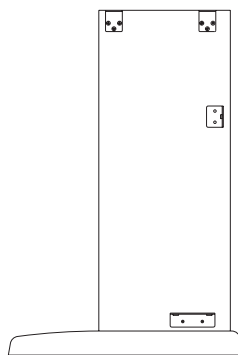
Pedal



Lower Panel



Right Sideboard



Left Sideboard



4\*16 pan head wood tapping screw (6 pcs)



Headphone Hook (1 pc)



M6\*20 pan head screw (8 pcs)



M6\*16 pan head screw (2 pcs)

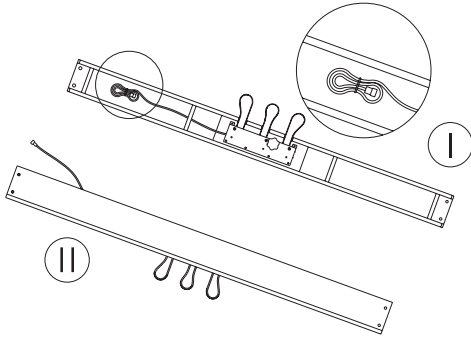


Adjusting Screw (1 pc)



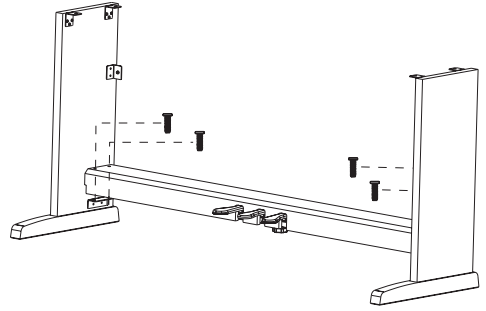
Wire holder (2pcs)

## Step 1



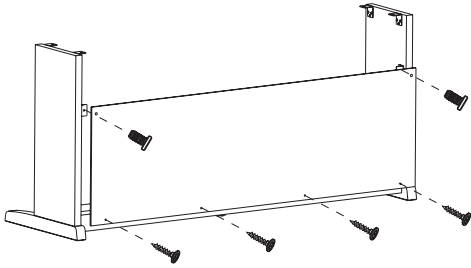
Install the adjusting screw on the pedal (Do not fix it up).  
Take out the pedal cable from the part pedal and place the cable with the direction of "II".

## Step 2



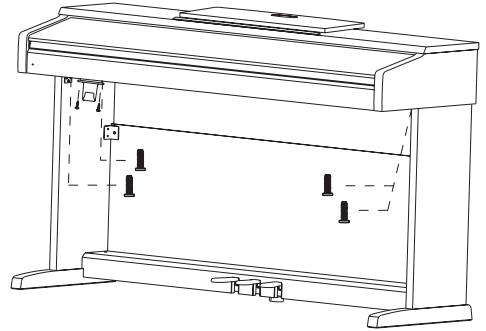
Install 4 pcs M6\*20 pan head screws on the pedal to fix with the left & right sideboard.

## Step 3



1. Install 2 pcs M6\*16 pan head screws on the lower panel to fix with left & right sideboard.
2. Install 4 pcs 4\*16 pan head wood tapping screws on the lower panel to fix with pedal.

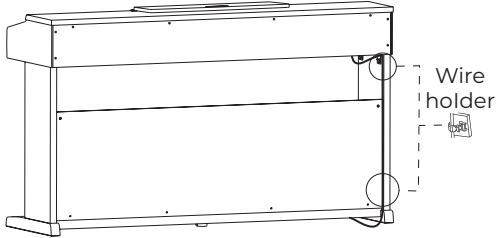
## Step 4



1. Install 4 pcs M6\*20 pan head screws to connect piano main body and lower parts and fix it.
2. Install 2 pcs 4\*16 pan head wood tapping screws to fix the headphone hook.

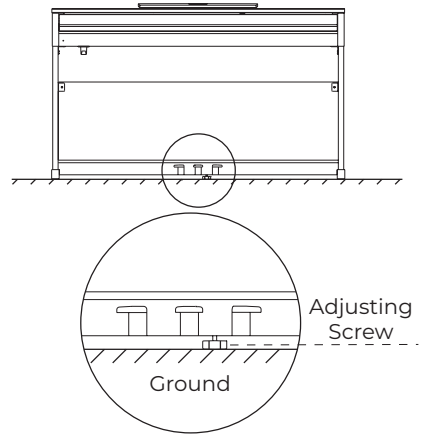


## Step 5



Fix the pedal wire with 2 wire holder.  
(As picture)

## Step 6



Move the piano to a certain place, and  
adjust the pedal adjusting screw to the  
ground.

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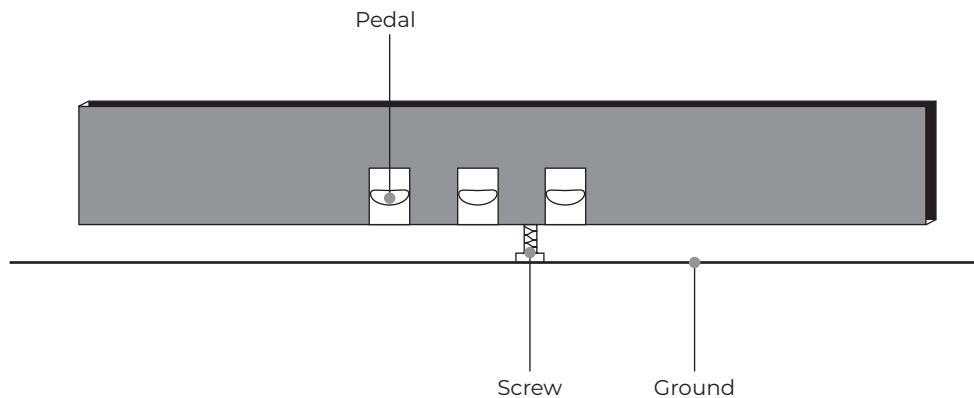
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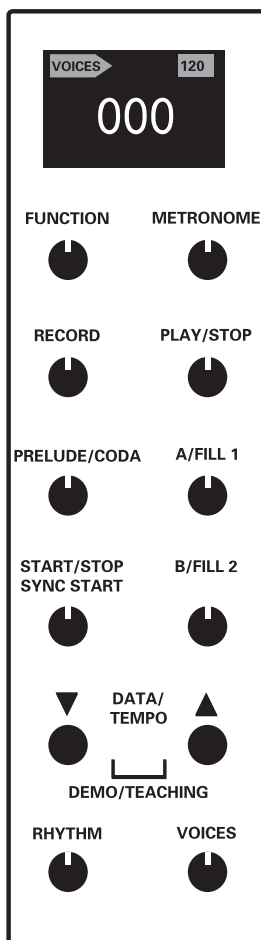
# 1. Attention to installation

In the process of installing the piano, be sure to contact the ground with the screw under the pedal, to make it close to the ground, in order to avoid any damage of the pedal.



## 2. Control Panel

All the function keys are on the left side control panel of the digital piano.



## 3. Power On

1. Press the [Power] switch to turn the power on/off.
2. The default voice is grand piano.





## 4. Adjust Volume

Turn the Volume button on the control panel to set the volume.

Turn the button clockwise to raise volume. Turn the button anticlockwise to reduce volume.

**WARNING:** Too loud sound, especially when you wear the headphone, will do damage to hearing.



## 5. Headphone Connection

Apart from the built-in speaker system, you can also connect two standard stereo headphones. Headphone jack is on the left side under the keyboard. The built-in speaker system doesn't work after connecting the headphone. And just the headphone volume by switching master volume button.



## 6. Record Function

### Start recording

Press [RECORD] button and the indicate light turns on, which means entering the record status. Meanwhile, the metronome starts automatically. It can be turned off manually if it isn't needed. (This digital piano has accompaniment track which can be recorded)



### End recording: Automatic Ending

During the recording process, when the storage space is full, recording will end automatically.

### Manual Ending

Press the [RECORD] button during recording, and it will end recording.

## 7. Play/Stop

### Record playing

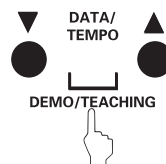
Press [PLAY/STOP] button and start replaying record.  
Press [PLAY/STOP] button again to stop replaying.



## 8. Play Demo Song

### Play all demo composition

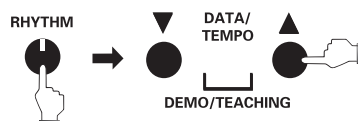
Built-in 15 demo composition. Press [DEMO/TEACHING] button to loop demo composition. Press [DEMO/TEACHING] button again to stop playing. During the playing status, press [DATA/TEMPO+/-] button to select corresponding composition.



## 9. Accompany Function

### Select Rhythm

Press [RHYTHM] button to activate rhythm selection. Press [DATA/TEMPO+/-] button to select rhythm within 5 seconds. (The rhythm list is in the appendix)

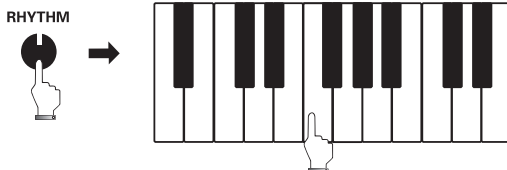


### Ajust accompaniment velocity

The [RHYTHM] indicator light turns off 5 seconds later after the rhythm is activated. Meanwhile, press [DATA/TEMPO+/-] button to adjust automatic accompaniment velocity.

## 10. Sync Start

Long press [SYNC START] button, and the LED flashes. Press any button on the keyboard and the automatic accompaniment will start. Only the left keyboard will work if Chord Function is turned on.



## 11. Variation

### PRELUDE/CODA

Before the automatic accompaniment starts, press [PRELUDE/CODA] button to start prelude and enter the main musical A status automatically; When the automatic accompaniment is playing, press the [PRELUDE/CODA] button and the automatic accompaniment will stop automatically after playing a piece of coda.

PRELUDE/CODA



### Fill in A-B

In automatic accompaniment status, press [A/FILL 1] and accompaniment will enter main musical A status; In automatic accompaniment status, press [B/FILL 2] and accompaniment will enter main musical B status.

B/FILL 2



A/FILL 1

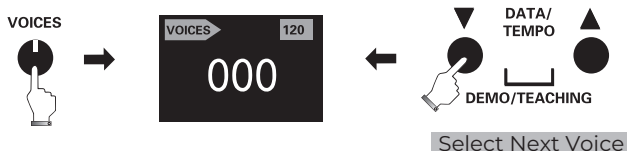


## 12. Voice Control

The default voice is 000 after power on.

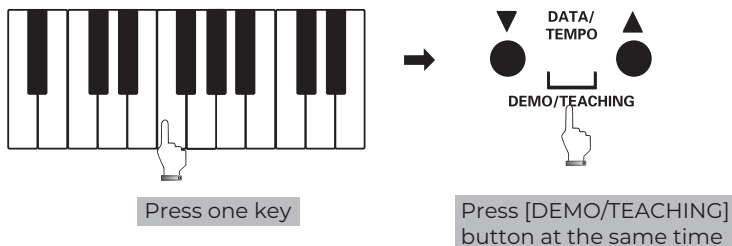
### Voices select

Press [VOICES] Button to activate voices selection function. OLED will display corresponding voice number. Press [DATA/TEMPO+/-] button to select any voice within 5 seconds.



## 13. Teaching Function

Press one key and [DEMO/TEACHING] button to start teaching function. It will play the teaching composition.



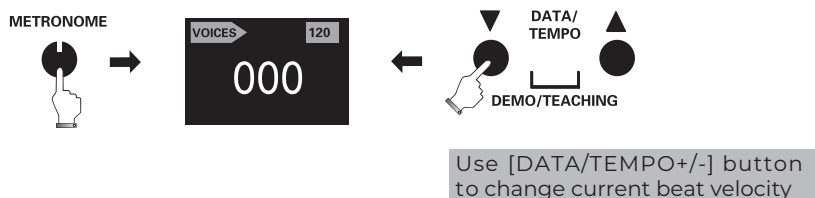
## 14. Voice Restoration

No matter in what playing status, long press [VOICES] button twice and the digital piano will return to original status. The default voice is Grand piano.



## 15. Metronome

1. Press [METRONOME] button on control panel to start metronome and the indicator light will flash. OLED will display the beat velocity. The default velocity is 120 beats/min.
2. Press [DATA/TEMPO+/-] button to adjust beat velocity from 20 to 280 beats/min.
3. Press [METRONOME] button again to exit metronome setting. The digital piano will automatically save the current setting.
4. Restart digital piano to return to default beat setting.

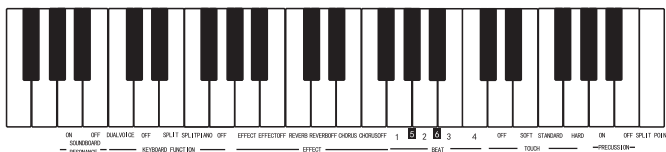
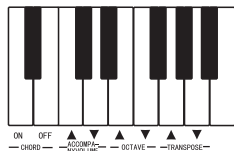






## 16. Function Control

As a user-friendly instrument, all functions in this digital piano can be activated easily. Every function is corresponding to a key. (The name of each function is printed under the key for reference.)

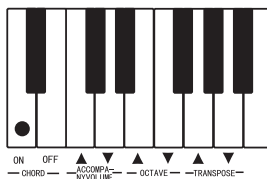
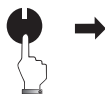


1. Press [Function] button, the indicator light turns on and function selection is activated.  
Press a key within 5 seconds to select corresponding function.
2. Press [Function] button again or wait for 5 seconds without controlling, the indicator light will turn off and exit function setting status. Now you can play the digital piano according to the chosen function mode. (PS: Under the status of function setting, key pressing is soundless.)

## 17. Chord

1. This digital piano contains one chord mode; press [Function] button and the indicator light turns on.  
Press [Chord On] button within 5 seconds to start automatic chord function.
2. Press [FUNCTION] button, indicator light turns on. Press [CHORD OFF] button within 5 seconds to turn off automatic chord function.

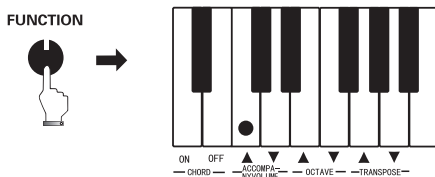
FUNCTION



## 18. Accompany Volume

1. Press [FUNCTION] button, indicator light turns on.  
Press [ACCOMPANIMENT VOLUME+/-] button within 5 seconds to adjust accompaniment volume.

2. Press [FUNCTION] button again or wait for 5 seconds without controlling, the indicator light will turn off and exit accompaniment volume adjusting.



## 19. Octave

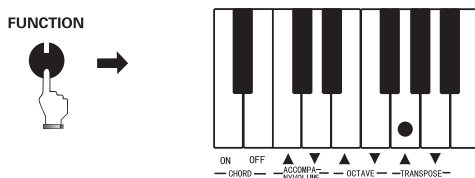
1. Press [FUNCTION] button, indicator light turns on. Press [OCTAVE+/-] button within 5 seconds to adjust pitch.
2. Press [FUNCTION] button again or wait for 5 seconds without controlling, the indicator light will turn off and exit pitch adjusting.



## 20. Transposition

This function can transpose a note to +/-12 semitone in a range of octachord.

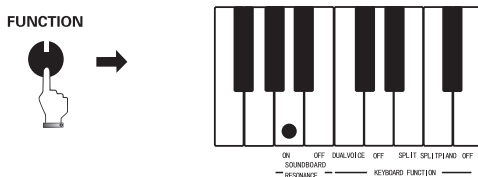
1. Press [FUNCTION] button and indicator light turns on. Press [TRANSPOSITION +/-] button within 5 seconds to adjust pitch. Adjusting range: -12 to +12.
2. Press [FUNCTION] button again or wait for 5 seconds without controlling, the indicator light will turn off and transposition select function turns off.





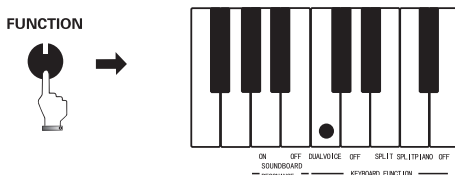
## 21. Soundboard Resonance

1. Press [FUNCTION] button, The indicator light up, Press [SOUNDBOARD RESONANCE] key within 5 seconds, the Soundboard Resonance function is activated. The piano will play with soundboard resonance effect.
2. Press [FUNCTION] , the indicator light on, press [SOUNDBOARD RESONANCE OFF] key within 5 seconds, the function will be off.

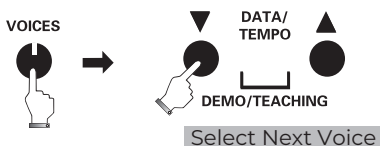


## 22. Dual Voice

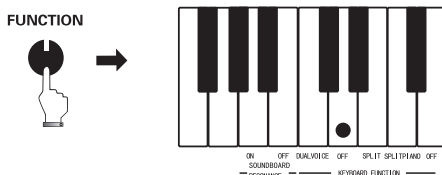
1. Press [FUNCTION] button, indicator light turns on. Press [DUAL VOICE] button within 5 seconds to enter dual voices status.



2. Select 2nd voice by [DATA/TEMPO+/-] button. 1st voice should be adjusted before pressing [DUAL VOICE] button.

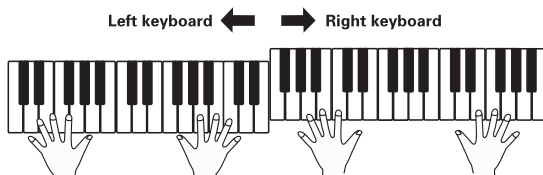


3. Press [Function] button and indicator light turns on. Press [Dual Voice Off] button to turn off dual voice effect within 5 seconds to return to 1st voice.

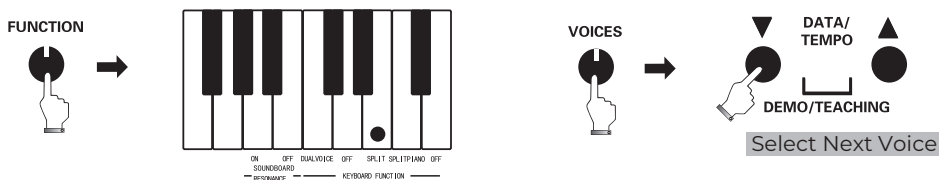


## 23. Split

This function can divide the keyboard into two individual playing zones.



1. Before pressing [SPLIT] button, select voice for the left keyboard; Press [FUNCTION] button, the indicator light turns on, press [SPLIT] button within 5 seconds to enter split status. The keyboard is divided into two individual zones. The split point is Central C. Select voice for the right keyboard by [DATA/TEMPO+/-] button.

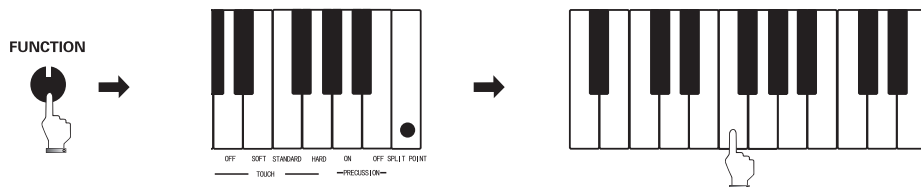


2. Press [FUNCTION] button and the indicator light turns on. Press [SPLIT OFF] button to exit split status within 5 seconds. Press [FUNCTION] button and the indicator light turns on. Press [SPLIT] button within 5 seconds to enter split status. The split point divides the keyboard into two individual playing zones.



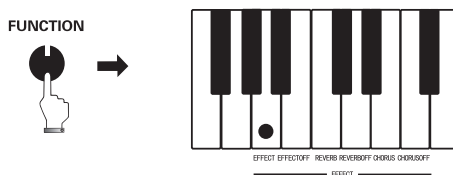
## 24. Keyboard Split Point Setting

Press [FUNCTION] button and the indicator light turns on. Press [SPLIT POINT] button within 5 seconds to enter split point setting status. Now press a key to set the split point; Press [FUNCTION] button again or wait for 5 seconds without controlling until the indicator light turns off, the split point is set.



## 25. Effect

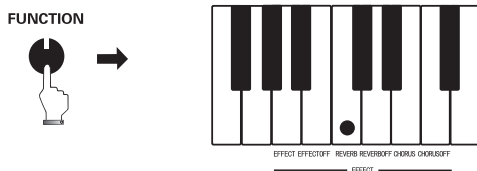
1. Press [FUNCTION] button and the indicator light turns on. Press [EFFECT] button within 5 seconds to activate effect function and sound will have special effect.
2. Press [FUNCTION] button and the indicator light turns on. Press [EFFECT OFF] button within 5 seconds to turn off effect function.



## 26. Reverb

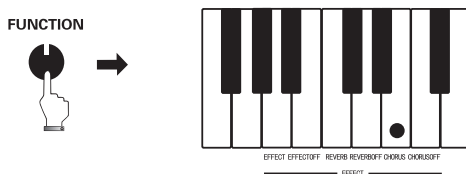
1. Press [FUNCTION] button and the indicator light turns on. Press [REVERB] button within 5 seconds to activate reverb function and sound will have reverb effect.

2. Press [FUNCTION] button and the indicator light turns on. Press [REVERB OFF] button within 5 seconds to turn off reverb effect.



## 27. Chorus

1. Press [FUNCTION] button and the indicator light turns on. Press [CHORUS] button within 5 seconds to activate chorus function and sound will have chorus effect.
2. Press [FUNCTION] button and the indicator light turns on. Press [CHORUS OFF] button within 5 seconds to turn off chorus function.



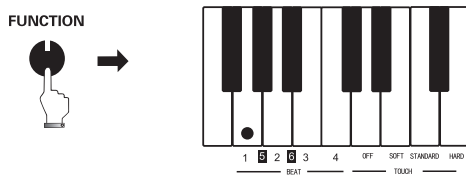
## 28. Beat

This digital piano has six kinds of beats, which are 1, 2, 3, 4, 5, 6.

Press [FUNCTION] button and the indicator light turnson.

Press corresponding beat key within 5 seconds to set.

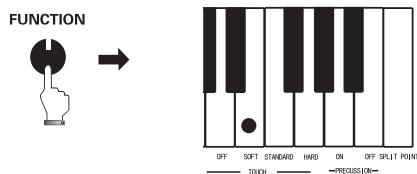
Press [FUNCTION] button again or wait for 5 seconds without controlling, the indicator light turns off, so as to set split point. (5,6 is separately matched to the black key)





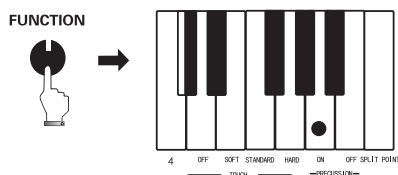
## 29. Touch

This digital piano has 5 touch curves: default, soft, standard, hard, touch off. Press [FUNCTION] button and the indicator light turns on. Press the corresponding touch key within 5 seconds to activate touch function. The default touch is default.



## 30. Percussion

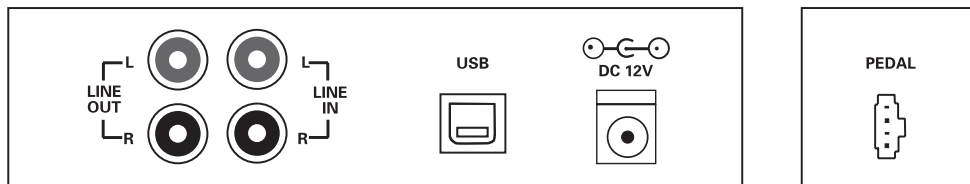
1. Press [FUNCTION] button and the indicator light turns on. Press [PERCUSSION ON] button within 5 seconds to activate percussion.
2. Press [FUNCTION] button and the indicator light turns on. Press [PERCUSSION OFF] button within 5 seconds to turn off percussion function. The digital piano will return to the original voice.



## 31. Bluetooth function

1. Turn on the piano, the Bluetooth function will be on at the same time.
2. Open your phone or tablet to get into Setting-Bluetooth, search [Bolero] device, the password is "6666", input the password if needed.
3. After successful pairing, we can play music through the phone or tablet.
4. You can switch song and volume with your phone. (Phone support required)

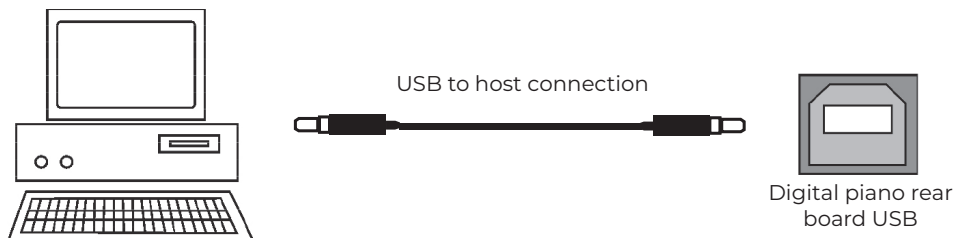
## 32. Back Inserting Panel Function



1. Line out Stereo output, connect the digital piano to a peripheral speaker system
2. Line in Stereo Input, connect the digital piano to a built-in speaker system
3. USB USB MIDI Jack
4. Power Connect power adapter
5. Pedal Pedal jack (Sustain, soft, sostenuto pedal)

## 33. USB MIDI function

Connect the computer to the USB MIDI Jack in the back inserting plate to get MIDI Production Function.







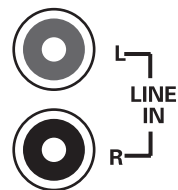
## 34. Audio connection

### Line In

Connect the musical instrument to the built-in speaker system, regarding the digital piano as speaker.



Audio connection

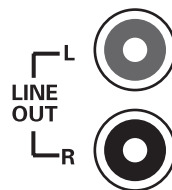


### Line Out

Regarding this digital piano as sound source, connect it to the external speaker system.



Audio connection



## 35. Voice list

Number	Instrument	LCD
00	PIANO GRD	"GrdPiano"
01	PIANO BRITE	"Brtpiano"
02	HONKY-TONK	"HonkTonk"
03	E PIANO1	"E Piano1"
04	E PIANO2	"E Piano2"
05	HARPSCRD	"Harpsi"
06	MARIMBA	"Marimba"
07	HAMND ORG	"Jazz Org"
08	CHURCH ORG	"ChrchORG"
09	GTR NYLON	"NylonGtr"
10	ACOU BASS	"AcouBass"
11	STR PIZZ	"Pizz Str"
12	HARP	"Harp"
13	STRINGS 2	"Strings2"
<b>Percussion music</b>		
0	Standard Drums	Std.Kit

## 36. Rhythm List

Number	English	LCD
00	8 Beat 1	"8Beat 1"
01	8 Beat Pop 2	"8Bt Pop2"
02	16 Beat 1	"16Beat 1"
03	Bluse Ballad	"BlusBald"
04	Pop Ballad	"Pop Bald"
05	Electro Pop Ballad	"E.Ballad"
06	Polk Ballad	"PolkBald"
07	Salsa	"Salsa "
08	Club Dance	"ClubDanc"
09	Disco Tropic	"DiscoTro"



## 37. MIDI Keyboard Percussion Check List

Note#	Note	Ostand set	1 Room set	2Power set	3Electric set	4Synth set
27	C1	Syn Sound	Syn Sound	Syn Sound	Syn Sound	Syn Sound
28	C#1	Slap	Slap	Slap	Slap	Slap
29	D1	Scratch1	Scratch1	Scratch1	Slap	Scratch1
30	D#1	Scratch2	Scratch2	Scratch2	Scratch2	Scratch2
31	E1	Sticks	Sticks	Sticks	Sticks	Sticks
32	F1	Click	Click	Click	Click	Click
33	F#1	Metronome Click	Metronome Click	Metronome Click	Metronome Click	Metronome Click
34	G1	Metronome Bell	Metronome Bell	Metronome Bell	Metronome Bell	Metronome Bell
35	G#1	Kick2	Kick2	Kick2	Electric Kick2	Kick2
36	A1	Kick1	Kick1	Power Kick1	Electric Kick1	Synth Kick
37	A#1	Side Stick	Side Stick	Side Stick	Side Stick	Synth Side Stick
38	B1	Snare Drum2	Snare Drum2	Power Snare	Electric Snare Drum2	Synth Snare
39	C2	Hand Clap	Hand Clap	Hand Clap	Hand Clap	Hand Clap
40	C#2	Snare Drum1	Room Snare1	Snare Drum1	Electric Room Snare 1	Snare Drum1
41	D2	Low Tom2	Power Low Tom2	Power Low Tom2	Electric Low Tom2	Synth Low Tom2
42	D#2	Closed Hi-Hat	Closed Hi-Hat	Closed Hi-Hat	Closed Hi-Hat	Synth Closed Hi-Hat
43	E2	Low Tom1	Power Low Tom1	Power Low Tom1	Electric Low Tom1	Synth Low Tom1
44	F2	Pedal Hi-Hat	Low Tom1	Pedal Hi-Hat	Pedal Hi-Hat	Synth Pedal Hi-Hat
45	F#2	Mid Tom2	Power Mid Tom2	Power Mid Tom2	Electric Mid Tom2	Synth Mid Tom2
46	G2	Open Hi-Hat	Open Hi-Hat	Open Hi-Hat	Open Hi-Hat	Synth Open Hi-Hat
47	G#2	Mid Tom1	Power Mid Tom1	Power Mid Tom1	Electric Mid Tom1	Synth Mid Tom1
48	A2	High Tom2	Power High Tom2	Power High Tom2	Electric High Tom2	Synth Tom2
49	A#2	Crash Cymbal	Crash Cymbal	Crash Cymbal	Crash Cymbal	Synth Crash Cymbal
50	B2	High Tom1	Power High Tom1	Power High Tom1	Power High Tom1	Synth High Tom1

<b>Note#</b>	<b>Note</b>	<b>Ostand set</b>	<b>1 Room set</b>	<b>2Power set</b>	<b>3Electric set</b>	<b>4Synth set</b>
51	C3	Ride Cymbal	Ride Cymbal	Ride Cymbal	Ride Cymbal	Ride Cymbal
52	C#3	Chinese Cymbal 1	Chinese Cymbal 1	Chinese Cymbal 1	Chinese Cymbal 1	Chinese Cymbal 1
53	D3	Ride Bell	Ride Bell	Ride Bell	Ride Bell	Ride Bell
54	D#3	Tambourine	Tambourine	Tambourine	Tambourine	Tambourine
55	E3	Splash Cymbal	Splash Cymbal	Splash Cymbal	Splash Cymbal	Splash Cymbal
56	F3	Cowbell	Cowbell	Cowbell	Cowbell	Cowbell
57	F#3	Crash Cymbal	Crash Cymbal	Crash Cymbal	Crash Cymbal	Crash Cymbal
58	G3	Vibra-Slap	Vibra-Slap	Vibra-Slap	Vibra-Slap	Vibra-Slap
59	G#3	Ride Cymbal 1	Ride Cymbal 1	Ride Cymbal 1	Ride Cymbal 1	Ride Cymbal 1
60	A3	High bombo	High bombo	High bombo	High bombo	High bombo
61	A#3	Low conga	Low conga	Low conga	Low conga	Low conga
62	B3	Mute conga	Mute conga	Mute conga	Mute conga	Mute conga
63	C4	High conga	High conga	High conga	High conga	High conga
64	C#4	Low conga	Low conga	Low conga	Low conga	Low conga
65	D4	High Timbale	High Timbale	High Timbale	High Timbale	High Timbale
66	D#4	Low Timbale	Low Timbale	Low Timbale	Low Timbale	Low Timbale
67	E4	High Agogo	High Agogo	High Agogo	High Agogo	High Agogo
68	F4	Low Agogo	Low Agogo	Low Agogo	Low Agogo	Low Agogo
69	F#4	Cabasa	Cabasa	Cabasa	Cabasa	Cabasa
70	G4	Msracas	Msracas	Msracas	Msracas	Msracas
71	G#4	Short Hi Whistle	Short Hi Whistle	Short Hi Whistle	Short Hi Whistle	Short Hi Whistle
72	A4	Long low whistle	Long low whistle	Long low whistle	Long low whistle	Long low whistle
73	A#4	ShortGüiro	ShortGüiro	ShortGüiro	ShortGüiro	ShortGüiro
74	B4	logn Güiro	logn Güiro	logn Güiro	logn Güiro	logn Güiro
75	C5	Claves	Claves	Claves	Claves	Claves
76	C#5	Hi Wood Block	Hi Wood Block	Hi Wood Block	Hi Wood Block	Hi Wood Block
77	D5	Low Wood Block	Low Wood Block	Low Wood Block	Low Wood Block	Low Wood Block
78	D#5	Mute Cuica	Mute Cuica	Mute Cuica	Mute Cuica	Mute Cuica
79	E5	Open Cueca	Open Cueca	Open Cueca	Open Cueca	Open Cueca
80	F5	Mute Triangle	Mute Triangle	Mute Triangle	Mute Triangle	Mute Triangle



Note#	Note	Ostand set	1 Room set	2Power set	3Electric set	4Synth set
81	F#5	Open Triangle	Open Triangle	Open Triangle	Open Triangle	Open Triangle
82	G5	Shaker	Shaker	Shaker	Shaker	Shaker
83	G#5	Jingle Bell	Jingle Bell	Jingle Bell	Jingle Bell	Jingle Bell
84	A5	Bell Tree	Bell Tree	Bell Tree	Bell Tree	Bell Tree
85	#5	Castanets	Castanets	Castanets	Castanets	Castanets
86	B5	Mute Surdo	Mute Surdo	Mute Surdo	Mute Surdo	Mute Surdo
87	C6	Open Surdo	Open Surdo	Open Surdo	Open Surdo	Open Surdo

## 38. Demo Song List

No.	Name	No.	Name	No.	Name
000	Chopin Fi	005	Love Romance	010	Chopin No.6
001	Rock	006	Four Cygnets	011	Menuett
002	Fountain	007	Puppy Wltz	012	MarciaAT
003	Bach Piano	008	CpnEtude	013	Chopin Night
004	Minuet Bach	009	Turkey March	014	Piano Ballad

## 39. Technical Specification

<b>Keyboard</b>	88 keys, Fatar Grand Touch
<b>Polyphony</b>	512 voices
<b>Demo</b>	15 demos
<b>Touch</b>	5 piano standard touch curves, Default, Soft, Standard, Hard, Touch off
<b>Rhythm</b>	10
<b>Rhythm control</b>	Auto Chord Switch, SYN start, SYN stop, A fill 1, B fill 2, Prelude\Finale
<b>Record function</b>	2 record tracks, record, replay supported, Maximum notes for one single song is 22000, MIDI, 64 tracks and 16 channels, Support MIDI 0&1 file
<b>Sound Control</b>	Grand piano tone, Dual voice, Double keyboard, Split mode, Split point
<b>Transpose</b>	25 (0,-/+12)
<b>Octave</b>	3 octaves, -1, 0, +1
<b>Effect function</b>	64 reverb, 64 chorus, 127 Tremolo effect

<b>Metronome</b>	Dynamics click as per beat,1, 2, 3, 4, 5, 6
<b>Tempo</b>	20-280
<b>Bluetooth</b>	Bulit in Bluetooth.
<b>Pedal</b>	Imitated traditional grand piano pedal function, Soft, selected sustain, sustain
<b>Interface</b>	USB MIDI jack, pedal jack, Power jack, Headphone jack,Line IN/OUT
<b>Power</b>	DC12V/2000mA
<b>Dimension</b>	1372*420*790mm
<b>Net weight</b>	42.5kg

## 40. Trouble Shooting

<b>Problem</b>	<b>Cause/Action</b>
There is noise when turn on/off the power	This is normal , please don,t worry.
After turning on, no sound is produced when press the keys	Please adjust the master volume or check if there is a headphone connected in the device.
The note and its timber are of a little differences under the same patch	This is normal.
When using the sustaining function, some patches are different long or short	This is normal.
The volume is too low	Please adjust the master volume knob.
MIDI transmission function fail when the MIDI Cord connecting well	This is normal.
Noise caused when near phone	This is normal, In order to avoid it please keep away when calling.
Pitch can not be changed when playing piano, and the pitch is not in accordance with the keyboard	Please check if you have activated the SPLIT mode function and set the split point to the highest level, Turn off the split mode function and set the split point back to the original.



Problem	Cause/Action
Distortion or intermittent when playing demo songs	The cause could be the overheating of the speakers,when you play for a long time with the maximum volume, at this point please lower the volume or turn the piano offfor a while.
Two tones come out at the same time when playing	Dual sound function might by activated, please turn off it to avoid it.
Pitch wrong	Please confirm the pitch setting or set it to "Zero"
No automatic Accompaniment and Chord	Please confirm the accompaniment volume or if the Chord function is turned on.
Dynamics is not same as before	There are 5 piano touch curve, Default, Soft, Standard, Hard, Touch off. You might choose the wrong dynamics. Please set the one you need.

**CAUTION:** Do not modified the device by yourself.

Our company reserves the right to change or modify products or specifications at any time without prior notice.

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