



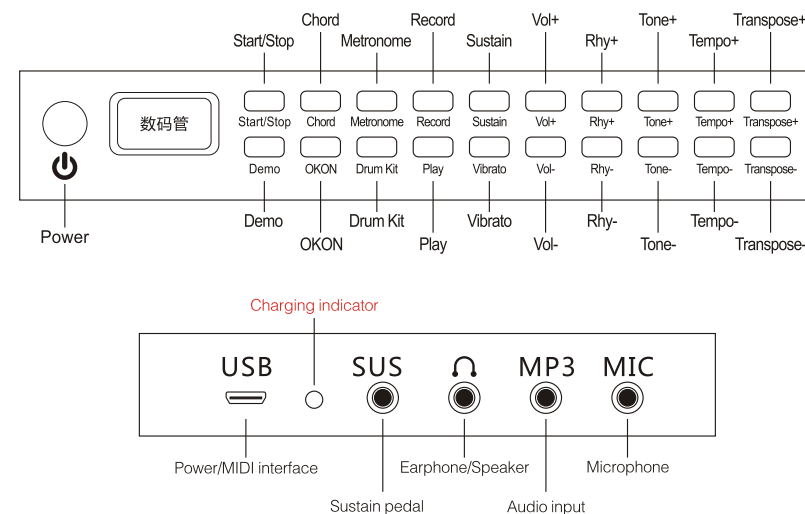
Electronic Piano

Function Specification



BX- II

The following interface function diagram:



Please charge this piano before using.

■ Function buttons

Power, Start/Stop, Demo, Chord, OKON, Metronome, Drum kit, Record, Play, Sustain, Vibrato, Vol+, Vol-, Rhy+, Rhy-, Tone+, Tone-, Tempo+, Tempo-, Transpose+(Press this button 1.5 second, adjusting the knocking force of the keys), Transpose-(Press this button in 1.5 second, Switch on LED teaching function if this piano with)

■ Charging Indicator

1. When the piano is plugged into USB for charging, the red light will turn on, and when the battery is full, the light will change color.
2. Battery:High-capacity lithium battery, the charging time is about 4h, please charge for more than 5h for the first time.
3. Charging adapter: 5V 2A

■ Protection function

If the lithium battery voltage is too low(Below 3.5V),the product will automatically reset Or can not start. The charging reminder is: While playing the piano or music, it is Automatically stop playing and restore the initial setting state.

■ MIC function

Fixed reverb function is added to satisfy user's desire of playing and singing at any time and anywhere.



Can connect external active speaker or audio power amplifier and headphones, enjoy the double channel sound output.

Support three line earphone and external speaker, also support four line headphone with microphone.

■ Mp3 function

Connect to MP3 or other external audio sources, double channel surround sound effect.

■ SUS: Sustain pedal, prolong the end time of the keys sound.

■ MICRO_USB: Charging interface and MIDI connection function.

■ MIDI Function:

1. Connect the computer with MICRO_USB data cable, and open the corresponding Software to use the MIDI function.
2. Blue tooth APP connection(refer to the last page).

■ Two built-in quality external speakers:

The sound field effect of speakers can make the user intoxicated in the wonderful music.

■ Sound effects:

Two types of sound are built-in: Sustain/Vibration.

In current mode, press Sustain, Vibration again, can exit current mode and return to normal mode.

■ Hardware: Built-in amplifier circuit.

■ Demo: 20 Demo songs, press demo button to choose.

Number	Demo songs	Number	Demo songs
01	Ode to Joy	11	Milk Song
02	Little Star	12	A comme Amour
03	For Alice	13	Les premiers sourires de Vanessa
04	Dancing girl	14	Snowdreams
05	My Old Classmate	15	Clean sky
06	a decade	16	Edelweiss
07	Clouds Chasing the Moon	17	Dance of fireflie
08	Come into my dream	18	My Soul
09	Bandari.Crystal.Lake	19	Ballade pour Adeline
10	Green sleeves	00	Laputa Castle in the Sky

■ Chord:

When playing rhythm, press the chord function and then to press the multi-fingering Method within the range of keys A1-F4#, the corresponding chord accompanying Sound can be heard. If press the single-fingering chord fingering, the chord of Single-finger will be played.

Press chord button again then close chord function.

Table of Single-finger chords (example)

	M	m	7	m7
C				
C#				
D				
D#				
E				
F				
F#				
G				
G#				
A				
A#				
B				

■ **Transpose+/- :**

It starts at level 0, 0_ --6 and 0--6

Press Transpose- 1.5 second on/off LED teaching function (If this piano with this function)

Press Transpose+ 1.5 second, on/off the function for adjusting knocking force of the keys.

■ **Vol +/- :** It starts at level 14, largest level is 17, minimum is 0.

■ **Tempo+/- :**

The default speed is 120, the maximum can be adjusted to 300, the minimum can be reduced to 30.

Different DEMO songs show different speeds. The actual speed shall prevail.

■ **Tone+/- :**

Press Tone+ or Tone- to select tone. 128 kinds of tone, please refer to the attachment for details.

■ **Rhy+/- :**

Press Rhy+ or Rhy- to select rhythm. 128 kinds of rhythm, please refer to the attachment for details.

■ **OKON:**

Press the OKON button to enter the teaching mode automatically. Demo song accompaniment play in a continues loop and wait for the user to play. Touch any key to play the main theme of the demo song, Press the OKON button again to select the loop. Press Start/Stop make the demo song accompaniment stops playing.

■ **Metronome:**

Press the Metronome function to make a beat sound, and the metronome will play at the current speed. Press Start/Stop function to trun off the metronome.

■ **Recording Function:**

1. Press this button to enter the recording mode and make the sound of the metronome. At this point, press any key to start recording. The maximum number of recordings is 700. When the recording is full, the metronome sound stops. You cannot continue to record any note. When you are recording, you can play it by pressing the "Play" button at any time. Each time you press this button, the last memory will be cleared and the recording mode will be re-entered.
2. Press the "Play" button for the first time to play the recorded notes , and press the "Play" button for the second time to stop playing.
3. Press the "Play" button to exit the recording mode.
4. If no value has been recorded before, there is no action will occur when you press "Play" button.

■ **Drum Kit :**

Press this button to get the drum's tone on the corresponding keys.



88 keys drum kit corresponding table

							
A 1	A # 1	B 1	C 2	C # 2	D 2	D # 2	E 2
							
F 2	F # 2	G 2	G # 2	A 2	A # 2	B 2	C 3
							
C # 3	D 3	D # 3	E 3	F 3	F # 3	G 3	G # 3
							
A 3	A # 3	B 3	C 4	C # 4	D 4	D # 4	E 4
							
F 4	F # 4	G 4	G # 4	A 4	A # 4	B 4	C 5
							
C # 5	D 5	D # 5	E 5	F 5	F # 5	G 5	G # 5
							
A 5	A # 5	B 5	C 6	C # 6	D 6	D # 6	E 6
							
F 6	F # 6	G 6	G # 6	A 6	A # 6	B 6	C 7
							
C # 7	D 7	D # 7	E 7	F 7	F # 7	G 7	G # 7
							
A 7	A # 7	B 7	C 8	C # 8	D 8	D # 8	E 8
							
F 8	F # 8	G 8	G # 8	A 8	A # 8	B 8	C 9

Bluetooth APP functions:

iPhone connection:

POPiano connection:

1. Search and download POPiano APP from App store of the 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 .

GarageBand 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.
4. 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:

POPiano connection:

1. Search and download POPiano APP from App store of the mobile phone.
2. 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 .

■ Lists of Tone:

0. Piano 1	43. Contrabass	86. Lead 7 (fifths)
1. Piano 2	44. Tremolo Strings	87. Lead 8 (bass+lead)
2. Piano 3	45. Pizzicato Strings	88. Pad 1 (new age)
3. Honky–Tonk Piano	46. Orchestral Harp	89. Pad 2 (warm)
4. Rhodes Piano	47. Timpani	90. Pad 3 (polysynth)
5. Chorused Piano	48. String Ensemble 1	91. Pad 4 (choir)
6. Harpsichord	49. String Ensemble 2	92. Pad 5 (bowed)
7. Clavinet	50. SynthStrings 1	93. Pad 6 (metallic)
8. Celesta	51. SynthStrings 2	94. Pad 7 (halo)
9. Glockenspiel	52. Choir Aahs	95. Pad 8 (sweep)
10. Music Box	53. Voice Oohs	96. FX 1 (rain)
11. Vibraphone	54. Synth Voice	97. FX 2 (soundtrack)
12. Marimba	55. Orchestra Hit	98. FX 3 (crystal)
13. Xylophone	56. Trumpet	99. FX 4 (atmosphere)
14. Tubular Bells	57. Trombone	100. FX 5 (brightness)
15. Santur	58. Tuba	101. FX 6 (goblins)
16. Hammond Organ	59. Muted Trumpet	102. FX 7 (echoes)
17. Percussive Organ	60. French Horn	103. FX 8 (sci-fi)
18. Rock Organ	61. Brass Section	104. Sitar
19. Church Organ	62. Synth Brass 1	105. Banjo
20. Reed Organ	63. Synth Brass 2	106. Shamisen
21. Accordion	64. Soprano Sax	107. Koto
22. Harmonica	65. Alto Sax	108. alimba
23. Bandoneon	66. Tenor Sax	109. Bagpipe
24. Acoustic Guitar (nylon)	67. Baritone Sax	110. Fiddle
25. Acoustic Guitar(steel)	68. Oboe	111. Shanai
26. Electric Guitar (jazz)	69. English Horn	112. Tinkle Bell
27. Electric Guitar (clean)	70. Bassoon	113. Agogo
28. Electric Guitar (muted)	71. Clarinet	114. Steel Drums
29. Overdriven Guitar	72. Piccolo	115. Woodblock
30. Distortion Guitar	73. Flute	116. Taiko Drum
31. Guitar Harmonics	74. Recorder	117. Melodic Tom
32. Acoustic Bass	75. Pan Flute	118. Synth Drum
33. Electric Bass(finger)	76. Bottle Blow	119. Reverse Cymbal
34. Electric Bass(pick)	77. Skakuhachi	120. Guitar Fret Noise
35. Fretless Bass	78. Whistle	121. Breath Noise
36. Slap Bass 1	79. Ocarina	122. Seashore
37. Slap Bass 2	80. Lead 1 (square)	123. Bird Tweet
38. Synth Bass 1	81. Lead 2 (sawtooth)	124. Telephone Ring
39. Synth Bass 2	82. Lead 3 (calliope lead)	125. Helicopter
40. Violin	83. Lead 4 (chiff lead)	126. Applause
41. Viola	84. Lead 5 (charang)	127. Gun shot
42. Cello	85. Lead 6 (voice)	

■ Lists of rhythm:

0. 1beguineswing	43. 1rock	86. 2R.roll
1. 2beguin	44. 2rock	87. 1fastbeat
2. 3beguine	45. 3rock	88. 2Quickbeat
3. 1pophit	46. 4Airyrock	89. 3smoothbeat
4. 2pop	47. 5heartrock	90. 4Squarebeat
5. 3popmalay	48. 6rock&roll	91. 5eurobeat
6. Bossanova	49. 7urban	92. 1Alphadance
7. 1disco	50. 1ballad	93. 2Betadance
8. 2disco	51. 2jazzballad	94. 3dreamdance
9. 3Bluegrassdisco	52. 3C.ballad	95. 4dance1
10. 1waltzl	53. 4J.ballad	96. 5dance2
11. 2waltzl	54. 560Slowballad	97. 6dance3
12. 3Trueballadwaltz	55. 6pianoBallad	98. rap
13. 4bossawaltz	56. 750sballad	99. 1thevillage
14. 5Easywaltz	57. Snakebase	100. 2countryshuffle
15. 6shufflewaltz	58. 1Happyblues	101. 1electrickeys
16. 7Reggaewaltz	59. 2Oldblues	102. 2darkkeys
17. 8Rhumbawaltz	60. 3bluegras	103. 3Easywalk
18. 1march	61. 1boodie	104. 4Destiny
19. 2march	62. 2boodie	105. 5Comedy
20. 1rhumba	63. 3boodie	106. 6drive
21. 2rhumba	64. 1shuffle	107. 7Liquidnova
22. 1slow	65. 2shuffle	108. 8KIndustrialfolk
23. 2slow	66. 3Dreamshuffle	109. 9slowpure
24. 1discocha	67. 4countryshuffle	110. 10simpleJam
25. 2guaracha	68. 5Quickshuffle	111. 11synthethix
26. 3charl	69. 6Reggaeshuffle	112. 12feel
27. 1samba	70. 1R&B	113. 13Accelerate
28. 2samba	71. 1Reggaepulse	114. 14Beachnight
29. 1ubminimal	72. 2Reggae	115. 15Irish
30. 18bit	73. 3reggae	116. 16Tarantella
31. 28bit	74. 1Salsa	117. 17bigband
32. 116bit1	75. 2salsa	118. 18dandut
33. 216bit2	76. 3salsa	119. 19fusion
34. 3Ballad16T	77. 1tecno	120. 20horse2
35. 4country16T	78. 2tecno	121. 21keron
36. 1Tango	79. 1funky	122. 22latin
37. 2tango	80. 2funky	123. 23mambo
38. 1Polka	81. 1dixie	124. 24newage
39. 2polka	82. 2dixie	125. 25slowrc1
40. 1popswing	83. 1foxtrot	126. 26soul
41. 2Easyswing	84. 2foxtrot	127. 27twist
42. 3softswing	85. 1R.roll	