

FOLDING PIANO 49 SERIES

USER MANUAL

Introduction

Thank you for purchasing Folding Piano. This is a folding electronic piano, compact and portable with rich functions. Features 128 voices, 128 rhythms, 30 demo songs and metronome, you can also use Folding Piano as a MIDI input device by connect to the computer. The folding piano is an ideal tool for beginners, music educators and travelling musicians. In order to utilise the many functions of the Folding Piano, please read this manual carefully before use and keep it safe for future reference. This manual refers to both Folding Piano 49 and Folding Piano 49 Air. There is no other difference between the two instruments, apart for the BLE MIDI and the keyboard velocity sensitivity features.

Unfolding and folding instructions

How to unfold your Folding Piano :

Important: Lay the piano on a flat surface before unfolding. To prevent damage, do not unfold the Piano on an uneven surface. To get understand better, 2 parts of Folding Piano express in A, B, and one hinge locks express in C below.



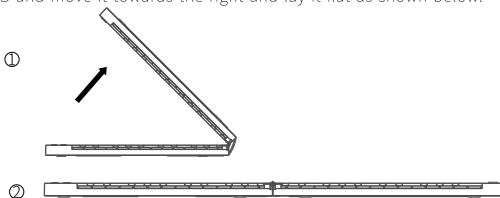
STEP 1:

Place the Folding Piano to the left of your flat playing surface, with the keys facing towards you and the wiring connector on the right side.



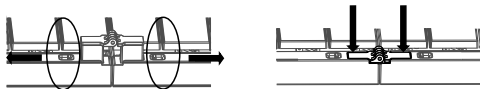
STEP 2:

Lift up part B and move it towards the right and lay it flat as shown below.



STEP 3:

After unfolding the piano, to secure the Folding Piano fully, you will need to lock the hinges down in place. Locate the two small white switches on each side of the hinge. Pull both switches outwards at the same time, push the hinge down into place and release the switches.



Your piano is now ready for use.

How to fold your Folding Piano

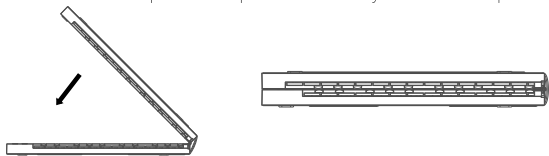
STEP 1:

Before folding the piano, pull the locks on both sides of the hinge outwards at the same time to release it (as pictured below). Repeat for each hinge.

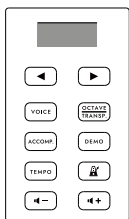


STEP 2:

Lift up part B and fold over to part A. Your piano is now safely folded for transport or storage.

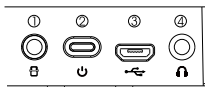


Front panel buttons



- Previous select
- Next select
- Voice select
- Octave and Transpose setting
- Accompaniment On/Off
- Demo On/Off
- Tempo setting
- Metronome On/Off
- Volume decrease
- Volume increase

Rear panel



1. Sustain pedal socket: Used for connecting the sustain pedal(not supplied)
2. Power switch: Turn the piano on/off.
3. Micro USB port: Use the supplied USB cable connect to a USB power adapter (not supplied) to power and charge the device, or connect to a computer to transmit MIDI data.
4. Headphone: Connect to the headphone or active speaker

Instructions

1. Power On/Off

Long press [⏻] button for 0.5s to turn on the power, long press [⏻] button for 1.5s to turn off the power.

2. Voice selection

Press the [VOICE] button to enter the Voice selection menu. Use the arrow buttons (◀) and (▶) to select the voice (see Voice table at end of Manual).

3. Octave setting

Press the [OCTAVE TRANS] button to switch between Octave and Transpose setting menu, when the display show "oct", use the arrow buttons (◀) and (▶) to octave down or up the keyboard. Range: -2, +2 octave, default: 0.

4. Transpose

Press the [OCTAVE TRANS] button to switch between Octave and Transpose setting menu, when the display show "tP", Use the arrow buttons (◀) and (▶) to transpose up or down. Range: -6, +6 semitones, default: 0.

5. Play Accompaniment (automatic accompaniment)

Press the [ACCOMP] button to play the current selected rhythm. Use the arrow buttons (◀) and (▶) to select the rhythm, then press any piano key from C2 - F#3 (the first to 19th keys on the left) to play the automatic accompaniment. Press the [ACCOMP] button again to stop the rhythm playing. Range: 1-128, default: 1.

6. Play chords with the Accompaniment

Press the keys between C2 - F#3 (the first to 19th keys on the left) when an Accompaniment is playing and the chord will synchronous to the accompaniment. To hear a major chord, press the root key, to hear a minor chord, press the root key and a black key to its left. For a seventh chord, press the root key and a white key to its left. For a minor-seventh chord, press the root key and a white and black key to its left.

7. Play the demo

Press the [DEMO] button to play the current selected demo song. Use the arrow buttons and (▶) to select the demo song. Press the [DEMO] button again to stop the demo song (◀) playing. Range: 1-30, default: 1.

8. Adjust the tempo of Accompaniment (auto accompaniment), Demo song and Metronome

Press the [TEMPO] button to enter the tempo adjustment menu. Use the arrow buttons (◀) and (▶) to adjust the tempo of the automatic accompaniment, Demo songs and Metronome. Range: 1-16 (30-180 BPM).

9. Metronome

Press the [METRO] button to turn on the metronome. Use the arrow buttons (◀) and (▶) to adjust the accent of the Metronome. Press the [METRO] button again to turn off the metronome.

10. Adjust volume

Press the [VOL-] button to turn down the volume. Press the [VOL+] button to turn up the volume. Range: 0-10.

11. Use as a MIDI input device

Use the supplied USB cable connect the Folding Piano 49 to a computer, the driver will be installed automatically while you turn on the Piano, then you can select the "FOLDING PIANO" as a MIDI input device from the MIDI Input port of DAWs.

12. Connect to your iOS devices via BLE MIDI (Only Folding Piano 49 Air)

The BLE MIDI will always visible after you turn on the power. iOS devices can be connected through the Settings in the APP. Here is an example for the GarageBand APP, just simply go to the Settings – Advanced – Bluetooth MIDI Devices, find the “FOLDING PIANO” and connect.

13. Reset to factory settings

Press the [⏻] button when the power is on, while the display flashes “rE5”, press [⏻] button again to reset.

Charging instructions

- The Folding Piano is built-in rechargeable lithium battery, which can provide up to 2.5-3 hours of normal performance when it is fully charged.
- The Folding Piano is powered and charged via the Micro USB port and a suitable 5V connected power supply.
- When the battery power is low, the screen will blink once per second, and will turn off after 3 minutes (unless a power supply is connected).
- Continual use of the Folding Piano while the battery power is low may impair its performance and can decrease the life- span of the battery. Please connect and charge the piano with a suitable power supply immediately.
- While the Folding Piano is charging, three flashing indicators will appear at the bottom of the screen. The three indicators will stop flashing once the piano is fully charged.
- To save power, the Folding Piano will automatically turn off after 30 minutes of no operation.
- Unplug the charging cable when the Folding Piano will not be used for a long period of time or during a thunderstorm.

Warning

In order to avoid possible injury to the user or others when using the product, as well as damage to the Folding Piano or other external equipment. Precautions include but are not limited to:

- Please use dry and soft rag to wipe the Folding Piano when cleaning. Do not use paint thinners, organic solvents, detergents or other wipes soaked in aggressive chemicals so as not to discolor the panel or keyboard.
- Do not place the Folding Piano near other electrical appliances, such as TV, radio, etc., to avoid mutual interference between electrical appliances.
- Do not place the Folding Piano in a dusty, vibrating, cold or high temperature environment, so as not to damage the surface and internal components of the Folding Piano.
- Please avoid strong collision of the Folding Piano, or it may cause damage to the Folding Piano and personal injury.
- Do not place the Folding Piano on an unstable place, so as to avoid falling damage of the Folding Piano.
- Do not place heavy objects on the Folding Piano, also do not use excessive force to press the keys.
- When using the power adapter, please select the power adapter that is FCC/CE certified and content the standard requirements.
- Do not disassemble, impact, squeeze or throw the battery. If there is serious expansion, please do not continue to use it.
- Do not place the equipment into high temperature, also if the battery leak, do not continue to use it.
- Use the wrong type of battery will caused a risk of explosion. Be sure to dispose of the battery according to the instructions.
- Please avoid using this product for children under three years old.

Specifications

Mode: Folding Piano 49 / Folding Piano 49 Air		
Keyboard: 49 note standard keyboard	Display: digital display	Battery capacity: 1000mAh
Voice: 128	Accompaniments: 128	Demo songs: 30
Metronome: 1~6	Speaker: 2 x 2W Stereo	Transpose: -6, +6 semitones Octave: -2, +2 octaves
Tempo adjustment: 1~16	Volume adjustment: 0~10	Connections: Micro USB, 3.5mm Headphone output, sustain pedal input
Folded dimensions: 390x126x48mm	Unfold dimensions: 775x126x24mm	Net weight: 1.01kg

Voice List

No.	Name	No.	Name	No.	Name	No.	Name
1	Acoustic Grand Piano	33	Acoustic Bass	65	Soprano Sax	97	FX 1 (rain)
2	Bright Acoustic Piano	34	Electric Bass(finger)	66	Alto Sax	98	FX 2 (soundtrack)
3	Electric Grand Piano	35	Electric Bass (pick)	67	Tenor Sax	99	FX 3 (crystal)
4	Honky-tonk Piano	36	Fretless Bass	68	Baritone Sax	100	FX 4 (atmosphere)
5	Rhodes Piano	37	Slap Bass 1	69	Oboe	101	FX 5 (brightness)
6	Chorused Piano	38	Slap Bass 2	70	English Horn	102	FX 6 (goblins)
7	Harpichord	39	Synth Bass 1	71	Bassoon	103	FX 7 (echoes)
8	Clavichord	40	Synth Bass 2	72	Clarinet	104	FX 8 (sci-fi)
9	Celesta	41	Violin	73	Piccolo	105	Sitar
10	Glockenspiel	42	Viola	74	Flute	106	Banjo
11	Music box	43	Cello	75	Recorder	107	Shamisen
12	Vibraphone	44	Contrabass	76	Pan Flute	108	Koto
13	Marimba	45	Tremolo Strings	77	Bottle Blow	109	Kalimba
14	Xylophone	46	Pizzicato Strings	78	Shakuhachi	110	Bagpipe
15	Tubular Bell	47	Orchestral Harp	79	Whistle	111	Fiddle
16	Dulcimer	48	Timpani	80	Ocarina	112	Shanai
17	Drawbar Organ	49	String Ensemble 1	81	Lead 1 (square)	113	Tinkle Bell
18	Percussive Organ	50	String Ensemble 2	82	Lead 2 (sawtooth)	114	Agogo
19	Rock Organ	51	Synth Strings 1	83	Lead 3 (calliope lead)	115	Steel Drums
20	Church Organ	52	Synth Strings 2	84	Lead 4 (chiff lead)	116	Woodblock
21	Reed Organ	53	Choir Aahs	85	Lead 5 (charang)	117	Taiko Drum
22	Accordion	54	Voice Oohs	86	Lead 6 (voice)	118	Melodic Tom
23	Harmonica	55	Synth Voice	87	Lead 7 (fifths)	119	Synth Drum
24	Tango Accordion	56	Orchestra Hit	88	Lead 8 (bass+lead)	120	Reverse Cymbal
25	Acoustic Guitar (nylon)	57	Trumpet	89	Pad 1 (new age)	121	Guitar Fret Noise
26	Acoustic Guitar (steel)	58	Trombone	90	Pad 2 (warm)	122	Breath Noise
27	Electric Guitar (jazz)	59	Tuba	91	Pad 3 (polysynth)	123	Seashore
28	Electric Guitar (clean)	60	Muted Trumpet	92	Pad 4 (choir)	124	Bird Tweet
29	Electric Guitar (muted)	61	French Horn	93	Pad 5 (bowed)	125	Telephone Ring
30	Overdriven Guitar	62	Brass Section	94	Pad 6 (metallic)	126	Helicopter
31	Distortion Guitar	63	Synth Brass 1	95	Pad 7 (halo)	127	Applause
32	Guitar Harmonics	64	Synth Brass 2	96	Pad 8 (sweep)	128	Gunshot

Demo Song List

No.	Name	No.	Name	No.	Name	No.	Name
1	Back To My Heart	9	Thank You For The Flowers	17	Step It Up	25	Iron Dragonfly
2	Dusty	10	Afternoon Drive	18	Blue	26	Wind Tether
3	Ripples	11	Cafe Unknown	19	Sky Lullaby	27	Twilight Courtyard
4	Adrift	12	I'm With You	20	In The Study	28	Spirals
5	Water Steel	13	Coco Island	21	Village Of The Sun	29	My Song
6	Lead The Way	14	Rainy Colours	22	Through The Ages	30	Your Song
7	Between Sea And Sky	15	Rolling Thunder	23	Pink Cyan		
8	Ode To Dusk	16	Jamaï Vu	24	Time		

Accompaniment List

No.	Name	No.	Name	No.	Name	No.	Name
1	50's Pop	33	Classic 8Beat	65	Mambo 2	97	Slow Rock 1
2	Cool Pop	34	Vintage Gtr Pop	66	Bolero	98	Slow Rock 2
3	Groovy Pop	35	Schlager Italia	67	Cumbia	99	Slow Rock 3
4	60's Vintage Pop	36	60's RockN	68	Latin Rock	100	Slow Soul
5	80's Pop	37	Standard Rock	69	Disco Latin	101	8 Beat Adria
6	Rap Pop	38	Brit Rock Pop	70	Tijuana	102	Classic Piano
7	Pop Rock	39	60's Vintage Rock	71	Reggae	103	80's EP Ballad
8	60's Soul	40	Chart Rock Shfl	72	Salsa	104	80's Boy Band
9	70's Soul	41	60's Pop Rock	73	Calypso	105	70's Disco1
10	Funk	42	Rock Billy	74	Guad Dance	106	70's Disco2
11	16 Beat Shuffle	43	Rock Boogie	75	Reggae 12Beat	107	Funky Disco
12	Twist	44	Rock Cha Cha	76	Reggae 16Beat	108	Saturday Night
13	British Pop1	45	Rock Classical	77	70's Chart Ballad	109	Club Latin
14	British Pop2	46	Rock Shuffle	78	Romantic Ballad	110	Disco Chocolate
15	Hard Rock1	47	Rock Pop	79	90's Cool Ballad	111	Disco Fox
16	Hard Rock2	48	Rock'n Roll 1	80	Alp Ballad1	112	Disco Funk
17	Fusion1	49	Rock'n Roll 2	81	Alp Ballad2	113	Disco Hands
18	Fusion2	50	Straight Rock	82	E_Ballad	114	Disco Party
19	Funk Shuffl 1	51	Jazz Rock	83	Unplugged	115	Disco Samba
20	Funk Shuffl 2	52	Fast Gospel	84	Pop Ballad	116	UK Pop
21	Fusion Shuffl 1	53	Folk Rock	85	Pop New Age	117	Club Dance
22	Fusion Shuffl 2	54	Skiffle	86	8 Beat Modern	118	Modern R&B
23	Club Pop1	55	Funk Pop Rock	87	Country Ballad	119	Hip Shuffle
24	Club Pop2	56	Contemp Rock	88	Love Song	120	Charleston
25	16 Beat Pop1	57	Acoustic Rock	89	Modern Country Pop	121	Disco Pop
26	16 Beat Pop2	58	Pop Mambo	90	Electro Pop	122	Disco Soul
27	8 Beat Pop1	59	Latin Party Pop	91	Acoustic Ballad	123	Disco Trot
28	8 Beat Pop2	60	Cumbia	92	Piano Ballad	124	Euro Beat
29	8 Beat Soul1	61	Parranda	93	R&B Ballad	125	Rap
30	8 Beat Soul2	62	Carnival	94	Rock Ballad	126	Rave
31	8 Beat Rock1	63	Bossanova	95	Slow & Easy	127	Techno 1
32	8 Beat Rock2	64	Mambo 1	96	Analog Ballad	128	Techno 2

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