

PORTABLE
DIGITAL PIANO
USER MANUAL

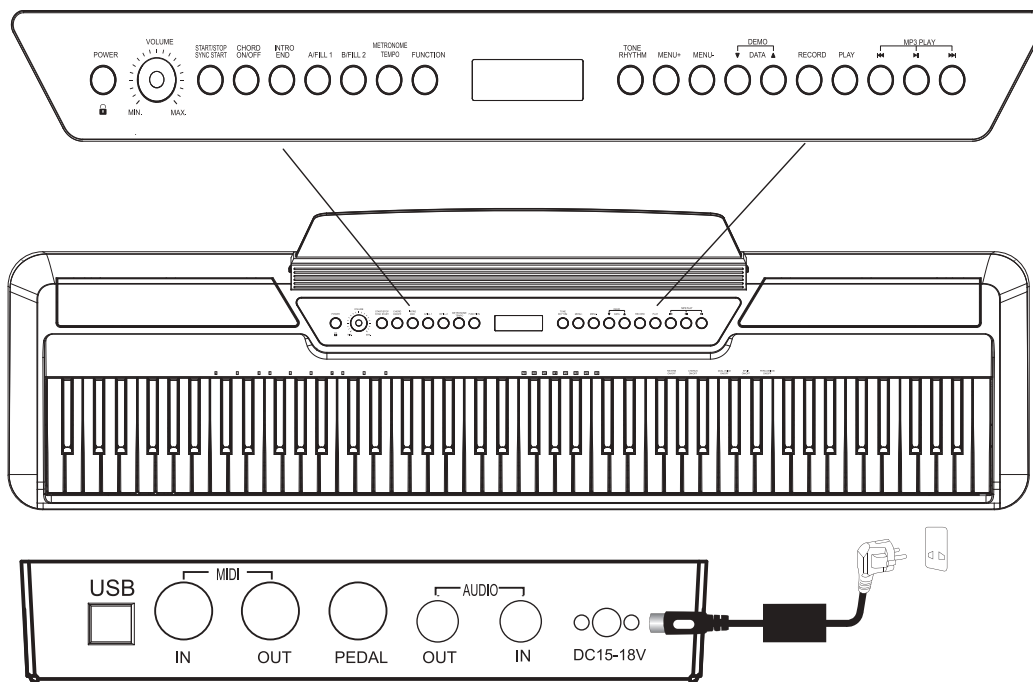
Catalogue

Function List	P-1
Operation guide	P-2-12
Power /Volume/Chord function	P-2
Start/stop /Sync start/Menu function	P-3
Rhythm volume /Transpose/Touch /Dual balance/Split note	P-4
Reverb level /Chorus /Singnature	P-4
Function control	P-5-8
Tone/Rhythm memory storage setting	P-8
Data /Demo/Tone/Rhythm	P-9
Intro/End /A/Fill 1 ,B/fill 2	P-10
Metronome/Tempo/Record /Play	P-11
USB/Bluetooth function/Headphone/Sustain	P-12
Tone List	P-13-14
Demo List	P-15
Rhythm List	P-15
Safety Caution	P-16-17
Product Maintenance	P-18-19
FCC Warning	P-20

P-1 Function List

Type	Portable type digital piano
Color	Black /White
Auto sleep mode	auto sleep mode after 30 minute without operation
keyboard	Fully weighted hammer action keyboard
Sound source	Pure France DREAM 5 series sound source
Polyphony	128 polyphony ,256 MBit
Tone	200 Tones , include 128 GM standard tones
Rhythms	100 rhythms,include piano accompaniment ,national rhythm, world style,etc
Demo	60 demos
Record / Play function	powerful record /play function , can be recorded accompaniment track
Bluetooth function	Connect phone or computer to play songs, can connect learning software that supports bluetooth operation
Metronome	9 metronome types , 1/4,2/4,3/4,4/4,5/4,6/4,3/8,6/8,12/8 , range : 20–280 per minutes
Storage funtion	4 sets of storage memory function keys
Accompaniment control	start/stop, Sync, chord, prelude/code, A/fill 1, B/fill 2
Menu	Rhythm volume, transpose(+/-12),touch (3 touch level) , balance, split note, dual , reverb level, chorus level, tempo singnature,percussion
USB/MIDI jack	connect computer , realize unlimited number of songs recording storage
Others jack	sustain /3 pedal jack, power jack, headphone jack
Power	15V3A
Poroduct size	128*33*12CM
Product weight	10kg
Accessory	adaptor *1, sustain pedal*1, music stand*1, manual *1
Optional purchase	wooden support or keyboard stand for portable digital piano ,3 pedal

P-2 Operation guide



1 POWER

As is shown , connect AC adaptor , please pull the AC adaptor plug from socket if you will leave for a long time

- Press “POWER” button , button light is on . default tone :GrandPno
- Hold “POWER” button for 2 seconds , turn off power
- Auto sleep mode after 30 minute without any operation

POWER



2 VOLUME

Rotate “VOLUME” wheel to adjust the volume of sound

Clockwise: Turn volume up

Anti-clockwise: Turn volume down

VOLUME



3 CHORD FUNCTION

- Press “CHORD ON/OFF” button , button indicator light up , start auto chord function
- Press “CHORD ON/OFF” button , button indicator light off ,stop chord function

CHORD
ON/OFF



P-3 Operation guide

4 START/STOP , SYNC START FUNCTION

- Press “START/STOP , SYNC START” button, start auto accompaniment and play current rhythm what we select
 - Hold “START/STOP , SYNC START” button for 2 second, button indicator light flashes, start SYNC mode
- How to use sync start function
- Press “CHORD ON/OFF” button , when it is in chord mode, press “SYNC START” button and start synchro standby mode
 - Play chord ,and accompaniment starts to be played automatically
 - Press “START/STOP , SYNC START” button again to stop synchro mode

START/STOP
SYNC START



5 Menu

- Press “MENU+” button to enter the function menu options , via “MENU+” “MENU-” loop select of various functions and exit the function selection status
- Under “MENU” function mode ,press “TONE/RHYTHM” button ,exit the function selection interface

MENU+



LCD show	Adjusting Scope
Rhythm volume	000-127
Transpose	+/-12
Touch	001-003
Balance	000-127
Split note	045-096
Reverb level	001-008
Chorus level	001-008
Signature	1/4,2/4,3/4,4/4,5/4,6/4,3/8,6/8,12/8

P-4 Operation guide

A. Rhythm volume

Press “DATA ▲” or “DATA ▼” button to adjust rhythm volume, Adjusting scope: 0–127

B. Transpose

This function allows notes to be moved up or down by 12 semitones within an octave range

Press “DATA ▲” or “DATA ▼” button to start transpose setting model ,

Adjusting scope : 12 semitones

C. Touch

Our keyboard product is touch sensitive ,when keyboard starts , it starts touch sensitive function automatically.Press “DATA ▲” or “DATA ▼” button to select touch level ,

Adjusting scope : 001–003

D. Dual balance

Under dual voice setting mode , Press “DATA ▲” or “DATA ▼” button to adjust dual balance

Adjusting scope : 000–127

E. Split note

Press “DATA ▲” or “DATA ▼” to adjust split note position, Adjusting scope :045–096

F. Reverb level

Press “DATA ▲” or “DATA ▼” button to adjust reverb level, Adjusting scope :001–008

G. Chorus level

Press “DATA ▲” or “DATA ▼” button to adjust reverb level , Adjusting scope :001–008

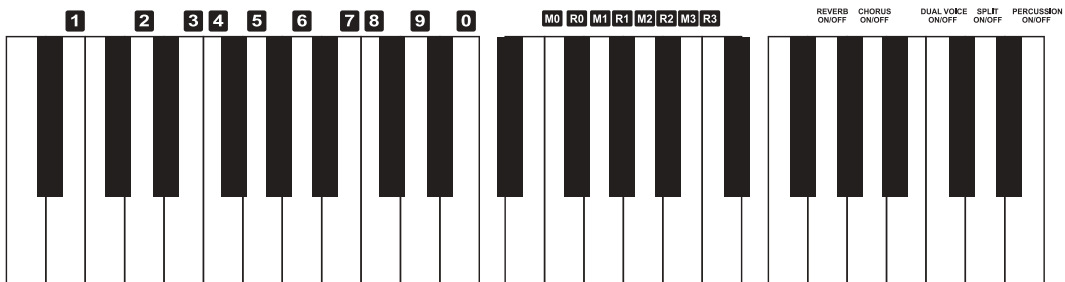
H. Singnature

Press “DATA ▲” or “DATA ▼” button to adjust metronome singnature,

Singnature type : 1/4,2/4,3/4,4/4,5/4,6/4,3/8,6/8,12/8

P-5 Operation guide

6 Function Control

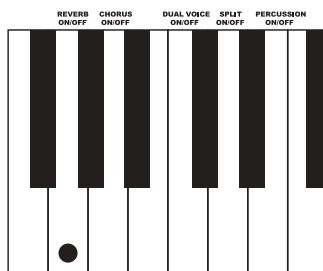


- Press “FUNCTION” button, button indicator light flashes, press the key on the corresponding keyboard within 6 second to select corresponding function
- Press “FUNCTION” button again ,button indicator light off or without any operation within 6 second, exits corresponding function
(Note: select function will be displayed on LCD screen, keyboard will be silence when entering function select mode)

1.Reverb effected

- Press “FUNCTION” button, button indicator light flashes, press “REVERB ON/OFF” keys on keyboard within 6 seconds , start REVERB mode
- Press “FUNCTION” button, button indicator light flashes, press “REVERB ON/OFF” keys on keyboard within 6 seconds again , exits REVERB function
- Under “MENU” function to choose “Reverb level” function can adjustment Reverb level

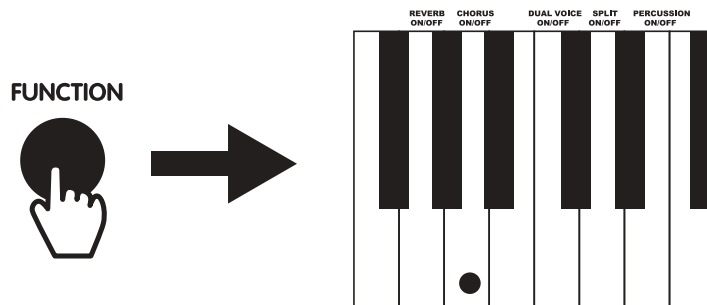
FUNCTION



P-6 Operation guide

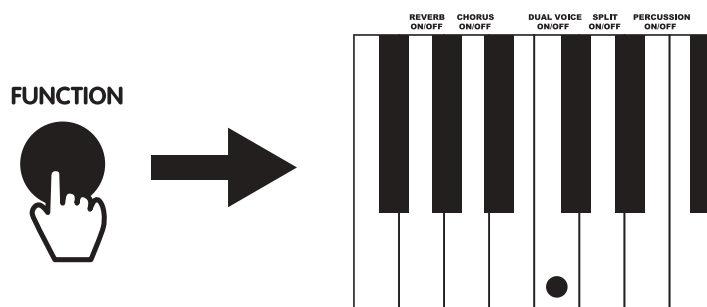
2. Chorus effected

- Press “FUNCTION” button, button indicator light flashes, press “CHORUS ON/OFF” keys on keyboard within 6 seconds , start chorus mode
 - Press “FUNCTION” button, button indicator light flashes, press “CHORUS ON/OFF” keys on keyboard within 6 seconds again , exits chorus function
- C . Under “MENU” function to choose “chorus level” function can adjustment chorus level



3. Dual voice

- Press “FUNCTION” button, button indicator light flashes, press “DUAL VOICE” keys on keyboard within 6 seconds , start DUAL VOICE mode
- Press “FUNCTION” button, button indicator light flashes, press “DUAL VOICE” keys on keyboard within 6 seconds again , exits DUAL VOICE function



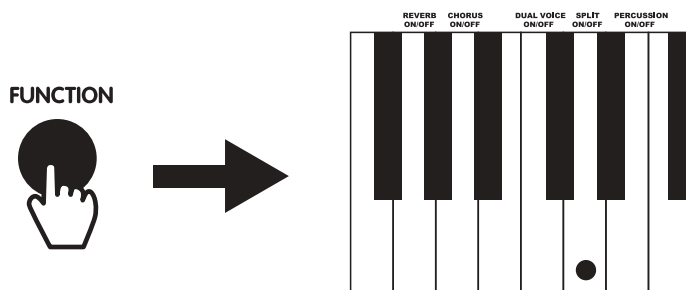
P-7 Operation guide

■ How to use dual voice function

- Start tone mode at first and select an instrument as main tone
- Press “DUAL VOICE ON/OFF” key to select second dual voice tone, Default second tone : 049 STRINGS2
- Use “▼DATA ▲” button or “NUMBER KEY” to select an instrument as dual voice tone
- Under “MENU” function to choose “Balance” to adjust dual voice balance

4.keyboard split function

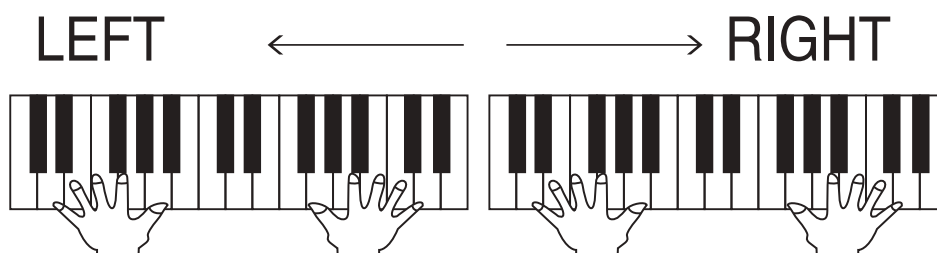
- Press “FUNCTION” button, button indicator light flashes, press “SPLIT ON/OFF” keys on keyboard within 6 seconds , start keyboard split function mode
- Press “FUNCTION” button, button indicator light flashes, press “SPLIT ON/OFF” keys on keyboard within 6 seconds , exits split function
- Under “MENU” function to choose “split note” to adjust split note position



■ How to use keyboard split function

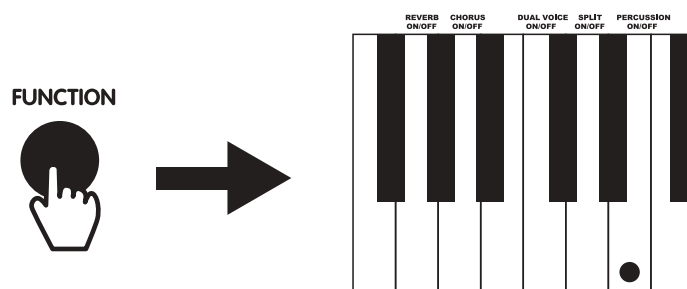
- Start tone mode at first and select an instrument as main tone
- Press “SPLIT ON/OFF” key to select second keyboard split toneDefault second tone : 049 STRINGS2
- Use “▼DATA ▲” button or “NUMBER KEY” to select an instrument as split tone
- Under “MENU” function to choose “Split note” to adjust split note position

P-8 Operation guide



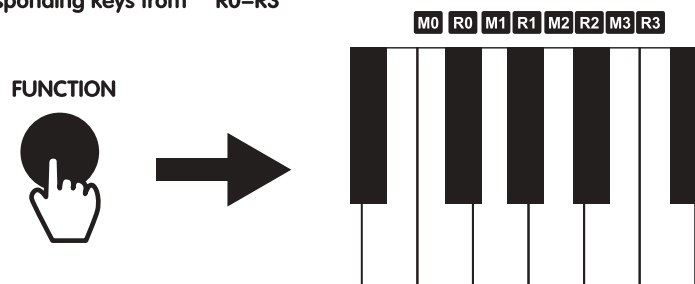
5. Use keyboard percussion function

- Press "FUNCTION" button, button indicator light flashes, press "PERCUSSION ON/OFF" keys on keyboard within 6 seconds, start percussion mode
- Press "FUNCTION" button, button indicator light flashes, press "PERCUSSION ON/OFF" keys on keyboard within 6 seconds, close percussion function



7 TONE/RHYTHM MEMORY STORAGE SETTING

- Choose TONE/RHYTHM you want, press "FUNCTION" button, the indicator light flashed, press any key of "M0-M3", screen will show "Save", means memory success
- This keyboard will save the current panel functionality on the setting keys, if need, press corresponding keys from "R0-R3"



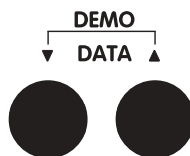
P-9 Operation guide

8 DATA

Through “DATA ▼” “DATA ▲” button to choose tone/rhythm/demos ,etc

9 Demos (60 Demos)

- Hold “▼DATA▲” button at the same time to enter Demo songs mode
- hold “▼DATA▲” button at the same time again to exits Demo function
- Press “FUNCTION” button, button indicator light flashes, enter 3 digital number “000–059” to choose demos
- press “FUNCTION” button again or without operation within 6 seconds ,it will play demos what you choose



10 TONE/RHYTHM

1. TONE: 200 Tones

- Press “TONE/RHYTHM” button ,start tone mode
- Through “DATA ▼” “DATA ▲” button or enter 3 digital number “000–199” to choose tone,the corresponding tone will be displayed on the screen



2. RHYTHMS:100 Rhythms

- Press “TONE/RHYTHM” button again ,start rhythm mode

P-10 Operation guide

- b. Through “DATA ▼” “DATA ▲” button or enter 3 digital number “000–099” to choose rhythm, the corresponding rhythm will be displayed on the screen

TONE
RHYTHM



(Note :Hold “TONE/RHYTHM” button for 2 second can restore “GrdPno ” screen show)

11 INTRO/END

- Press “INTRO/END” button, start INTRO mode,
- Press “INTRO/END” button again, start END mode

INTRO
END



How to use INTRO/END function

- Press “TONE/RHYTHM” button at first and select require rhythm
- Press “INTRO/END” button, enter INTRO mode, then press “START/STOP , SYNC START” button to insert INTRO pattern into rhythm
- When the rhythm is in progress , hold “INTRO/END” button for 2 second ,indicator light flashes to insert end pattern into thytgm

12 A/ FILL1,B/FILL 2

- Press “TONE/RHYTHM” button at first and select require rhythm
- Press “START/STOP , SYNC START” button to begin rhythm performance
- There are two intermezzon patterns ,you can insert intermezzo pattern into the rhythm being used by pressing “A/ FILL1,B/FILL 2” buttons

CHORD ACCOMPANIMENT

- Press “START/STOP , SYNC START” button to start performance of selected rhythms
- Press “START/STOP , SYNC START” button to start chode mode
- Do different performance according to different fingering on accompaniment keyboard (1–22 keys from the left)
- Press “CHORD ON/OFF” button again to stop chord mode

A/FILL 1

B/FILL 2



P-11 Operation guide

13 METRONOME /TEMPO

- Press “METRONOME /TEMPO” button , start metronome function
- Press “METRONOME /TEMPO” button again , exit metronome function
(Note : restarting the piano will restore default speed)

■ Tempo

- Hold “ METRONOME /TEMPO” button , button indicator light flash ,start tempo mode
- Press “DATA ▼” “DATA▲” button to change tempo speed, Adjusting scope :20–280 per minute

METRONOME
TEMPO



14 RECORD/PLAY

- Press “RECORD” button ,button indicator light up ,metronome is enabled to enter the recording by default ,press “METRONOME/TEMPO” button can close metronome
- Press “RECORD” button again , button indicator light off, exit recording mode
- Press “PLAY” button ,button indicator light up ,it will play previous recording
- After replay recording , button indicator light off

RECORD



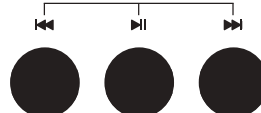
PLAY



15 USB /BLUETOOTH FUNCTION

- Insert U disk to read disk state ,via “◀◀” “▶▶” button to choose music
- When piano is open , the bluetooth is enabled by default .
Bluetooth PIN:8888
- via “◀◀” “▶▶” to choose music , or “▶|” to pause playing music
hold “◀◀” button to turn volume down
hold “▶▶” button to turn volume up

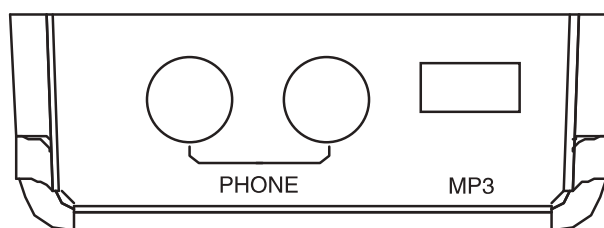
MP3 PLAY



P-12 Operation guide

16 HEADPHONE

In addition to built - in amplification system , it can connect to two standard stereo headphone



17 SUSTAIN PEDAL

Connect sustain pedal to pedal interface , pressing pedal will prolong the note

P-13 Tone List

NO	Name
0	GrandPno
1	BritePno
2	E.G.Pno
3	HnkyTonk
4	ElecPno1
5	ElecPno2
6	Harpschd
7	Clavi
8	Celesta
9	Glocken
10	MusicBox
11	VbPhone
12	Marimba
13	Xylophon
14	TubBells
15	Dulcimer
16	HamndOrg
17	Perc Org
18	Rock Org
19	ChrchOrg
20	ReedOrgn
21	Acordion
22	Harmnica
23	TgAccord
24	GtrNylon
25	GtrSteel
26	Gtr Jazz
27	GtrClean
28	GtrMuted
29	GtrOvrdr
30	Gtr Dist
31	GtrHarmo
32	Aco Bass

NO	Name
33	Fig Bass
34	PickBass
35	Fre Bass
36	SlapBas1
37	SlapBas2
38	SynBass1
39	SynBass2
40	Violin
41	Viola
42	Cello
43	Cnt Bass
44	Str trem
45	Str Pizz
46	Harp
47	Timpani
48	Strings1
49	Strings2
50	Str Syn1
51	Str Syn2
52	ChoirAah
53	VoiceDoo
54	VoiceSyn
55	Orch Hit
56	Trumpet
57	Trombone
58	Tuba
59	Mute Tpt
60	Fr Horn
61	BrassSec
62	BrasSyn1
63	BrasSyn2
64	SopraSax
65	Alto Sax

NO	Name
66	Teno Sax
67	Bton Sax
68	Oboe
69	Eng Horn
70	Bassoon
71	Clarinet
72	Piccolo
73	Flute
74	Recorder
75	PanFlute
76	Btl Blow
77	ShkHachi
78	Whistle
79	Ocarina
80	SqurWave
81	SawTooth
82	Calliope
83	Chiff
84	Charang
85	VoicLead
86	5th Lead
87	BassLead
88	New Age
89	Warm Pad
90	PlySynth
91	ChoirPad
92	BowGlass
93	MetalPad
94	HaloPad
95	Sweep
96	Rain
97	SoundTrk
98	Crystal

P-14 Tone List

NO	Name
99	Atmosph
100	Bright
101	Goblin
102	Echo
103	Sci-Fi
104	Sitar
105	Banjo
106	Shamisen
107	Koto
108	Kalimba
109	Bagpipe
110	Fiddle
111	Shanai
112	TinkBell
113	Agogo
114	SteelDrm
115	WoodBlk
116	TaikoDrm
117	Melod Tm
118	SynthDrm
119	RevrsCym
120	GtrNoise
121	Breath
122	SeaShore
123	BrdTweet
124	TelPhone
125	Helicptr
126	Applause
127	GunShot
128	Luo 1
129	Luo 2
130	Luo 3
131	Luo 4
132	Pai Gu

NO	Name
133	Qin
134	BianZho
135	Yang Qin
136	Liu Qin
137	Pi Pa
138	Zho Ruan
139	Da Ruan
140	Yue Qin
141	San Xian
142	Gu Zheng
143	Gu Qin
144	Shen 1
145	Shen 2
146	Na Zi 1
147	Na Zi 2
148	Bi Li
149	Guan Zi1
150	Guan Zi2
151	Ba Wu
152	Di Zi 1
153	Di Zi 2
154	Hu Lu Si
155	Pai Xiao
156	S Xiao
157	Xiao
158	Kou Di
159	Xun
160	Gao Hu
161	Er Hu
162	Zhong Hu
163	MaTouQin
164	Ban Hu
165	Jing Hu
166	Hu Ense1

NO	Name
167	Hu Ense2
168	Piano W
169	Piano D
170	HnkTk W
171	DetunEP
172	DetunOr
173	Organ
174	Bandoneo
175	Ukulele
176	Mandolin
177	MellowGt
178	HawaiiGt
179	ChorusGt
180	Funk Gt
181	Feed Gt
182	Synth 1
183	Synth 2
184	Synth 3
185	Synth 4
186	Synth 5
187	SpacVioc
188	Syn Malt
189	EchoBell
190	Echo Pan
191	Castanet
192	ConcerBD
193	808 Tom
194	ElecPerc
195	Wind
196	Stream
197	Dog
198	Horse
199	Door

P-15 Demo List

NO	Name
0	2-INVENT
1	PIZZPOLK
2	ARABE
3	UNDERSEA
4	HAVANERA
5	MUSICBOX
6	HGRDANCE
7	SL AMOUR
8	LEAF RAG
9	ANNIELAU
10	JUNESMBA
11	MACARENA
12	FUNK
13	WALTZ
14	ARIRANG
15	BINGO
16	HOMETOWN
17	WEELSBUS
18	REGGAE
19	TEMPANI
20	LEMON TR
21	G ISLAND
22	OCSUITE
23	DERRYAIR
24	RONDO BR
25	NUTCRACK
26	JMFLOWER
27	ROSESONG
28	CHILDBOR
29	DANSE NP

NO	Name
30	WIGNLIED
31	MERCY
32	DRMINSMR
33	MINUET
34	JTTWORLD
35	HOLYHALL
36	SONG SPR
37	JAMBALAY
38	AVEMARIA
39	DUCKS
40	PLSDANCE
41	LONDONHON
42	GRENSLEV
43	HORSERAC
44	SOMALI
45	SUNNYDAY
46	LAZYBIRD
47	CHRYSAN
48	SATNDOLL
49	DSYPUPPY
50	SOMEWHERE
51	DONNALEE
52	CHERRY
53	EARLYAUT
54	BLUES
55	RUNSUMER
56	DANCEYOU
57	GRAYMARE
58	SYMPHONY
59	TURKEY

P-16 Rhythm List

NO	Name
0	8 BEAT 1
1	8 BEAT 2
2	8 BEAT 3
3	8 BEAT 4
4	8 BEAT 5
5	8 BEAT 6
6	8 BEAT 7
7	8 BEAT 8
8	16BEAT 1
9	16BEAT 2
10	16 EAT 3
11	16BEAT 4
12	16BEAT 5
13	16BEAT 6
14	16BEAT 7
15	16BEAT 8
16	POP 1
17	POP 2
18	POP 3
19	POP 4
20	BALLAD 1
21	BALLAD 2
22	BALLAD 3
23	BALLAD 4
24	SWINJAZZ
25	JAZZ 1

NO	Name
26	JAZZ 2
27	LANGE
28	SWING
29	RAGTIME
30	68BLUES
31	4.4BLUES
32	5.4BEAT
33	BOOGIE
34	SOULSHFF
35	BEBOP
36	GOSPLE
37	SW WALTZ
38	B BOOGIE
39	ROCK 1
40	ROCK 2
41	ROCK 3
42	ROCK 4
43	ROCK 5
44	ROCK 6
45	ROCK 7
46	FUNK 1
47	FUNK 2
48	FUNK 3
49	FUNK 4
50	FUNK 5
51	FUNK 6

P-17 Rhythm List

NO	Name
52	EDANCE 1
53	EDANCE 2
54	DANCE 1
55	DANCE 2
56	DANCE 3
57	DISCO
58	R&B 1
59	R&B 2
60	R&B 3
61	R&B 4
62	RAP 1
63	RAP 2
64	FOXTROT1
65	FOXTROT2
66	FOXTROT3
67	FOXTROT4
68	FOXTROT5
69	LATIN 1
70	LATIN 2
71	REGGAE
72	MODERN
73	SAMBA
74	CHACHA
75	TANGO

NO	Name
76	RUMBA
77	MAMBO
78	SALSA
79	ARABIAN1
80	MACARENA
81	MUSETTE
82	XINJIANG
83	YUNNAN
84	XIZANG
85	COUNTRY 1
86	COUNTRY 2
87	C BALLAD
88	CBROTHER
89	CON POP
90	SHUFFLE
91	C SWING
92	CTWOSTEP
93	C WALTZ
94	WALTZ 1
95	WALTZ 2
96	TR WALTZ
97	VN WALTZ
98	MARCH
99	POLKA

P-18 Safety Caution

Don't incinerate this product

You shall never place this product in the fire. Otherwise it may lead to explosion, and result in fire and personnel injury.



Water and foreign matter

Access of water, other liquid and metal sheets etc. to this product may lead to fire and electric shock. When the above cases occur, you shall carry out the following operations immediately.



1. turn power off.
2. If AC transformer is being used for power supply, it shall be unplugged from the outlet on the wall.
3. contact your dealer.

Dismantle and modify

You shall never dismantle or modify this product in any way. Otherwise it may result in electric shock, scald or other physical injury. You shall commission all internal inspection, adjustment and maintenance to your dealer.



Drop out or impact

Continuing in service of this product may bring about fire and electric shock after dropped out or impacted violently. When the above cases occur, you shall carry out the following operations immediately.



1. turn power off.
2. If AC transformer is being used for power supply, it shall be unplugged from the outlet on the wall.
3. contact your dealer.

Plastic bag

You shall never put the plastic bag for this product casing on your head or insert it into the mouth, otherwise it may lead to asphyxial dangers, and families with baby should take particular care.



Keep away from this product and supporting stand at a proper distance

Climbing keyboard body or its supporting stand may result in overturn or damage, families with baby shall take particular care.



Placement

You shall avoid this product placing on uneven surface or any other unbalanced places. Otherwise it may result in this product dropping off, leading to personnel injury.



Remove the product

Before remove this product, you shall unplug AC transformer from the outlet on the wall and all other cables and connecting wires. Otherwise it may lead to line damage, resulting in fire and electric shock.



Cleanness

Before clean this product, you shall unplug AC transformer from outlet on the wall, otherwise it may lead to AC transformer damage and result in fire and electric shock.



Interfaces

The interfaces of this product can only be connected to appointed instruments and devices. Connection with instrument or device unappointed may result in fire and electric shock.



Choose place

You shall avoid placing this product as follow. Or it may lead to fire and electric shock.



1. place of high temperature or dusty.
2. kitchen or other place with lampblack.
3. place that is sunlit directly, or any others that may make this product generate high temperature.

P-19 Product Maintenance

Careful and good maintenance and production of this product play a very important role in lengthen service life of the product and decrease fault.

Avoid heating, damping or direct sunlight

You shall not have the musical instrument exposed to sunlight in excess, or placed where is near air conditioner or baking hot.

You shall not use it near TV set or radio

This musical instrument may lead to video or audio disturbance on TV set and radio. In that case, you shall move the musical instrument away from TV set or radio

You shall not use paint, thinner or similar chemicals to clean

You can clean this product a piece of soft cloth with weak solution and neutral detergent. The piece of cloth shall be dipped and wrung out in the solution until it is dry approximately.

You shall avoid quake and collision

The product shall be handled with care when removing with strict prohibition of strenuous quake and collision in order not to make outer shell or innerelectronic components damaged.

Avoid using where is easy to be affected by abnormal high and low temperatures.

Too high or low temperature may make pictures on LCD screen turn to be gray and hard to be identified. When you have the product under normal temperature, the case will be corrected automatically.

P-20 FCC Warning

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

NOTE 1: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

NOTE 2: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.