



61-KEY ELECTRONIC KEYBOARD

MK-3000

USER MANUAL

WARNING!

Do not open cover. No user-serviceable parts inside. Refer servicing to qualified service personnel

Do not place the product in a location near a heat source such as a radiator, or in an area subject to direct sunlight, excessive dust, mechanical vibration or shock. The product must not be exposed to dripping or splashing and no objects filled with liquids, such as vases, shall be placed on the product.

No naked flame sources, such as lighted candles, should be placed on the product.

Allow adequate air circulation and avoid obstructing vents (if present) to prevent internal heat build-up. The ventilation must not be impeded by covering the appliance with items such as newspapers, tablecloths, curtains etc.

EN

ATTENTION!

FR

Ne pas ouvrir le couvercle. Aucune pièce interne réparable par l'utilisateur.

Confier la réparation à du personnel de réparation qualifié

Ne pas laisser l'appareil à proximité d'une source de chaleur telle qu'un radiateur, dans un endroit directement exposé aux rayons du soleil, trop poussiéreux, ou pouvant subir des chocs mécaniques

L'appareil ne doit pas être exposé aux gouttes d'eau et aux éclaboussures, et aucun objet rempli de liquide, tel qu'un vase, ne doit être posé dessus

Ne placer aucune source de flamme nue, telle qu'une bougie allumée, sur l'appareil

Assurer une circulation d'air suffisante et éviter d'obstruer les fentes (le cas échéant) afin d'éviter une surchauffe interne. La ventilation ne doit pas être bloquée en couvrant l'appareil avec des objets tels que des journaux, des nappes, des rideaux, etc.

VAROVÁNÍ!

CZ

Nezakryjte. Uvnitř nejsou žádné součásti opravitelné uživatelem. S požadavkem na servis se odkládejte na kvalifikované servisní oddílení.

Neumístujte produkt v blízkosti zdroje tepla, jako je radiátor, nebo na místě s průměrným slunečním světlem, nadměrným prášením, mechanickými vibracemi nebo šokem.

Produkt nesmí přijít do kontaktu s vodou a žádné objekty naplněné tekutinami, jako například vazy, by neměly být umístěny na produkt.

Žádné zdroje ohřevu ohně, jako například kachny, by neměly být umístěny na produkt.

Umožněte dostatečnou cirkulaci vzduchu vyhnete se obstrukci ventilátorů (pokud jsou přítomní) pro předejtí interního přehřívání. Ventilace nesmí být narušena překrytím zařízení výroby jako např. noviny, kuchyňské úterky, záclony apod.

DVARSEL!

DK

Dækslet må ikke åbnes. Ingen bruger-udsættelige dele indeni. Overlad service til kvalificeret service personal.

Placer ikke produktet i nærheden af varmekilder såsom en radiator eller i direkte sollys. Meget støv, mekaniske vibrationer eller stød.

Produktet må ikke placeres ved varme, eller stank, og ingen genstande fyldt med væske, f.eks. vaser, må anbringes på produktet.

Må ikke placeres nær øbenild, tænde sterneflam m.å ikke placeres på produktet.

Vær sikker på at der er tilstrækkelig luftcirkulation og undgå at dække ventilatoren (hvvis der er nogen) for at undgå at produktet bliver varmt. Ventilationen må ikke blokeres med overdækning af apparatet med genstande som viser, bordduker, gardiner osv.

WAARSCHUWING!

NL

Maak de behuizing niet open. Dit toestel bevat geen onderdelen die door de gebruiker kunnen worden vervangen. Laat onderhoud over aan bevoegd onderhoudspersoneel.

Plaats het produkt niet in de buurt van een hittebron zoals een radiator of in direkt zonlicht of in een stofrijke omgeving, mechanische vibratie of schok.

Plaats het produkt niet in de buurt van spattende of lekkende voorwerpen gevuld met een vloeistof zoals bijvoorbeeld een vass.

Er mogen geen open vlammen zoals aangestoken kaarsen op de apparatuur worden geplaatst.

Zorg om overheating te voorkomen voor volledige ventilatie en bellemmer ventilatieroosters niet. Bedek het produkt niet met dingen zoals kranten, tafellakens, gordijnen etc.

VAROITUS!

FI

Älä avaa kantta. Ei sisällä käyttäjää-huollettavia osia. Huollot saa suorittaa vain pätevä huoltomies.

Älä sijoita tuotetta minkeänä kuuman läheillä kuten patteri tai suorassa auringonpaisteeseessa, pölyisessä, mekaanisessa väriinässä tai ikkussa. Tuotetta ei saa sijoittaa lähelle satoa tulipaloa tai nesteitä sisältäviä tuotteita kuten maljakkoja eikä satoa tulipaloa läheyttyville.

Aivotulta kuten sytytetty kynnilta ei saa olla tuotteen päällä.

Salli riittävä ilmankierto ja vältä tuuletuksen julkaisminen (jos sellaisia on olemassa) estämään sisäisen lämmön muodostuminen. Tuuletusta ei saa estää peittämällä laite esineillä, kuten sanomalehdillä, pöytälinnoilla, verhoilla jne.

EN

ATTENTION!

DE

Oeffnen Sie nicht das Gehäuse. Im Inneren befinden sich keine vom Benutzer zu wartenden Teile. Überlassen Sie Wartungsarbeiten qualifiziertem Fachpersonal.

Stellen Sie das Produkt nicht an einen Ort in der Nähe einer Wärmequelle wie etwa eines Heizkörpers oder in einem Bereich mit direktem Sonnenlicht, übermäßigem Staub, mechanischen Vibrationen oder Stößen.

Schützen Sie das Produkt vor tropfenden oder spritzenden Flüssigkeiten, und stellen Sie keine mit Flüssigkeiten gefüllten Gegenstände wie Vasen auf das Produkt.

Offene Feuerstellen wie Kerzen dürfen nicht auf dem Gerät abgestellt werden. Sorgen Sie für eine ausreichende Lufzirkulation und vermeiden Sie, dass die Lüftungsschlitze (falls vorhanden) abgedeckt werden, um einen internen Wärmeastau zu verhindern. Die Belüftung darf nicht durch Abdecken des Gerätes mit Gegenständen wie Zeitungen, Tischdecken, Vorhängen usw. blockiert werden.

WARNUNG!

IT

Non aprire il coperchio. Se fosse necessario, riferirsi ad un esperto.

Non esporre il prodotto a fonti di calore, luce del sole diretta, polvere, vibrazioni meccaniche, o altri fattori.

Non esporre il prodotto a perdite di liquido o a spruzzi. Non appoggiare nessun oggetto contenente acqua sul prodotto.

Non esporre il prodotto a fuoco, candele o oggetti simili.

Assicurarsi la circolazione dell'aria e non ostruire le ventole, se presenti, per evitare il surriscaldamento. La ventilazione non deve subire impedimenti dovuti a giornali, tovaglie, tende, ecc.

AVVERTIMENTO!

IT

Non aprire il copertino. Se fosse necessario, riferirsi ad un esperto.

Non esporre il prodotto a fonti di calore, luce del sole diretta, polvere, vibrazioni meccaniche, o altri fattori.

Non esporre il prodotto a perdite di liquido o a spruzzi. Non appoggiare nessun oggetto contenente acqua sul prodotto.

Non esporre il prodotto a fuoco, candele o oggetti simili.

Assicurarsi la circolazione dell'aria e non ostruire le ventole, se presenti, per evitare il surriscaldamento. La ventilazione non deve subire impedimenti dovuti a giornali, tovaglie, tende, ecc.

ADVARSEL!

NO

Ikke åpne dækslet. Inneholder ingen deler som kan brukes. Overlat reparasjon til kvalifisert servicepersonell.

Ikke plasser produktet i nærheten av varmekilder som f.eks. en radiator, eller i områder som er utsatt for direkte sollys, mye støv, mekanisk vibrasjon eller stat.

Produktet må ikke utsættes for drøppling eller sprutting, og gjenstander som er fylt med væske, som f.eks. vaser, skal ikke plasseres på produktet.

Åpne ikke flammer, som f.eks. tente lys, bør ikke plasseres på produktet.

Tillat tilstrekkelig luftkirkulasjon og unngå å blokkere ventilatører (hvis tilstede) for å forhindre intern varmeoppsamling. Pass på at ventilasjon ikke hindres ved å unngå å dekke apparatet med ting som viser, bordduker, gardiner osv.

OSTRZEŻENIE!

PL

Nie otwierać pokrywy. W środku nie ma części nadających się do naprawy przez użytkownika. Prosimy pozostawić serwis dla wyszkolonego personelu.

Nie umieszczać produktu w pobliżu źródła ciepła, np. grzejnika, lub w bezpośrednim świetle słonecznym, kurzu, czy mechanicznym振动.

Produkt ten nie może być eksponowany na kapanie lub chłapanie, a przedmioty wypełnione płynami, takie jak wazy, nie powinny być na nim umieszczane.

Źródła otwartego ognia, takie jak np. świece, nie powinny być umieszczane na produkcie.

Należy zapewnić odpowiednią wentylację i unikać blokowania otworów wentylacyjnych, aby uniknąć wewnętrznego wzrostu temperatury. Wentylacja nie powinna być utrudniana poprzez nakrywanie urządzenia gazetami, obrusami czy zasłonami.

ATENÇÃO!

PT

Não abra a tampa. Não tente a reparação do instrumento por si. Dirija-se a pessoal qualificado.
Não aproxime a uma fonte de calor excessivo ou exponha o produto à luz solar, poeira, vibração ou choque.
Não mantenha o produto num local húmido ou perto líquidos como vasos, etc.
Não aproxime o produto a fontes de fogo, como velas.
Manterá o produto num espaço suficientemente arejado de forma a evitar sobre-aquecimento. Não bloquee a ventilação do instrumento, cobrindo-o com artigos como cortinas, toalhas de mesa ou jornais.

VÝSTRAHA!

SK

Neovárajte kryt. Vo vnútri nie sú žiadne súčasti, ktoré sú opraviteľné užívateľom. S požiadavkou na servis sa obráťte na kvalifikované servisné stredisko.
Nevystavujte produkt do blízkosti akéhokoľvek tepejného zdroja ako napr. radiátora, alebo do kontaktu so slnečným žiareniom, nadmerným prahom prostredím, mechanickým vibráciám alebo šokom.
Produkt nesmie prísť do kontaktu s vodou a žiadny objekt naplnený vodou, ako napr. väza, nesmie byť umiestnený na produkt.
Žiadne výrobky s otvoreným ohňom, ako napr. sviečky, by nemali byť umiestnené na produkt.
Umožnite dostačujúcu cirkuláciu vzduchu a zabráňte obstrukcii ventilačných otvorov (ak sú prítomné) kvôli prevenícii vnútorného prehrievania. Ventilácia nesmie byť narušená prekrytím zariadenia výrobkami ako napr. noviny, kuchynské utierky, záclony a pod.

OPOZORILO!

SI

Ne odpirajte pokrova. V notranosti ni nobenih delov, ki jih uporabnik lahko sam popravi. Popravite upoštujte usposobljenemu osebju
Ne postavljajte izdelka na lokacijo v bližini vira toplote, kot je radiator, ali na območje, ki je izpostavljeno neposredni sončni svetlobi, pretiranem prahu, mehanskim tresljajem ali udarcem.
Izdelek ne sme biti izpostavljen kapljivanju ali brizganju in nobeni predmeti, napravljeni z vodo, kot so vase, se ne smejo postavljati na izdelek.
Nobenega od vrov odprega ognja, kot so vžgane sveče, se ne sme postavljati na izdelek.
Zagotovite zadostno krepitev zraka in umaknite ovire na odprtinh (če obstajajo), zaradi preprečevanja kopicanja notranje toplote. Ventilacija se ne sme ovirati s prekrivanjem naprave s predmeti, kot so časopisi, prti, zavesi itn.

¡ADVERTENCIA!

ES

No abra la tapa. No intente reparar el aparato usted mismo. Llévelo a reparar por personal calificado.
No coloque el aparato cerca de fuentes de calor excesivo o donde esté expuesto a la luz solar directa, golpes, vibraciones o polvo.
Evite lugares expuestos a humedad. No ponga objetos llenos de líquidos en la superficie de este aparato.
No se deben colocar fuentes de llama desnuda, como velas encendidas, en la superficie de este aparato.
Mantenga suficiente espacio alrededor del aparato para permitir una ventilación adecuada. No obstruya o tape las aberturas con objetos como periódicos, manteles, cortinas, etc.

WARNING!

SE

Öppna ej locket. Inga användarvänliga delar inuti. För reparationer vänd er till kvalificerad servicepersonal
Ställ ej produkten vid en varmekälla t.ex element, i direkt solljus, damm, elektronisk vibration eller shock.
Produkten bör ej bli utställd för droppande eller stänk och inga objekt fyllda med vätskor som t.ex vaser skal ställas på produkten.
Ingen kalla till öppna flammor som t.ex tända ljus bör placeras på produkten.
Tillåt tillräcklig luftcirkulation och blockera ej eventuella ventiler för att undvika intern överhettning. Ventilén bör ej täckas av föremål såsom tidningar, dukar, gardiner etc.

INTRODUCTION

Thank you for purchasing the MK-3000. To get the most out of your product, please read this manual carefully.

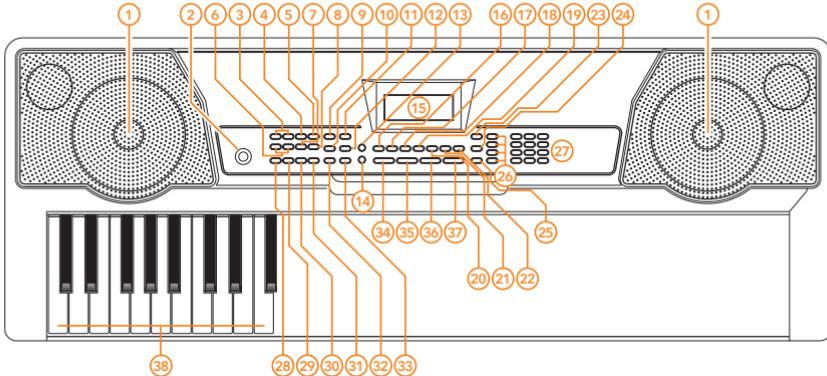
CONTENTS

- MK-3000 Keyboard
- PSU
- Microphone
- Music Rest

FEATURES

- Interactive learner keyboard
- 61 keys with key lighting teaching function
- Experiment with 255 sounds and 255 rhythms
- Learn to play with 50 in-built songs
- Record and playback functionality

OVERVIEW



FUNCTIONS

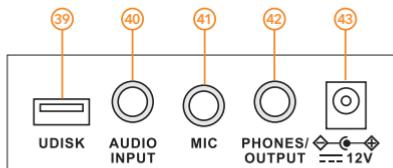
FRONT PANEL CONTROLS

1. Speaker
2. Power
3. Previous/Next
4. Play/Pause
5. Stop
6. MP3 Volume Control
7. In Sequence/Random/Single Track
8. Sound Effect
9. Sync
10. Fill-In
11. Timbre
12. Rhythm
13. Key Lighting
14. Demo Song
15. LCD Display
16. Keyboard Percussion
17. Recording
18. Program
19. Play
20. Split
21. Sustain
22. Vibrato
23. One Key
24. Follow
25. Ensemble
26. Memory
27. Numbers
28. Single Chord

29. Fingered Chord
30. Chord Timbre
31. Chord OFF
32. Metronome
33. Start/Stop
34. Master Volume
35. Accompaniment Volume
36. Tempo
37. Transpose
38. Chord Zone

REAR PANEL CONTROLS

39. UDISK
40. Audio Input
41. Mic
42. Phones/Output
43. DC 12V



POWER ADAPTOR:

Used to connect to mains power. Use the supplied 12V PSU.

HEADPHONES/AUDIO OUTPUT:

Stereo 3.5mm output to connect to external stereo amplifier or headphones.

Connecting headphones will automatically mute the loudspeakers, ideal for quiet practice.

AUDIO INPUT:

Stereo 3.5mm input to connect sources of music such as MP3 players, smart phones and computer audio outputs. Music from your device will be played through the keyboard speakers so that you can play along. The volume of the music is controlled from your device.

MICROPHONE INPUT:

Connect the supplied microphone to the Mic input. Singing or speech will come through the keyboard's speakers.

UDISK INPUT:

The USB Music Player allows you to play MP3 music via the UDISK socket. This keyboard can support memory sticks up to 32GB in size. Use the controls in the USB Music Player panel to play/pause, stop, control volume, go to the previous or next track, and to cycle through the repeat modes for continuous, random, or single song playback.

The [EFFECT] button provides a set of 5 effects which modify the sound output, scrolling between Common, Pop, Rock, Jazz and Classic. The default setting is Common.

WARNING!

To prevent damage to your hearing, speakers, and other audio equipment, reduce the volume and have the power off before connecting to any other equipment.

POWER:

Press the power [On/Off] button to turn the keyboard on or off. When powered on, the key lights will light up from both sides. The display will show the current tone and tempo.

MASTER VOLUME:

Control the master volume by pressing the [MASTER VOL +/-] controls. "VOLUME" and the current volume level will be shown on the display. Press +/- simultaneously to reset to the default level.

ACCOMPANIMENT VOLUME:

Control the accompaniment volume by pressing the [ACCOM VOL +/-] controls. "RC VOLUME" and the current volume level will be shown on the display. Press +/- simultaneously to reset to the default level.

KEY LIGHTING:

The keyboard has an in-built key light function designed to assist with learning. This feature can be turned on/off using the [KEY LIGHTING] button.

TIMBRE SELECTION:

Select from 255 different timbres, from 000 to 254. When the instrument is switched on, the timbre selection function will automatically be enabled. "TONE" and the current timbre number will be shown on the display.

The default tone will be "000 Acoustic Grand Piano" and can be adjusted by pressing the corresponding number buttons or pressing the [+/-] controls on the number keypad.

When using other functions, press [TIMBRE] to return to/enable to the timbre select function.

PERCUSSION SOUNDS:

There are 61 percussion sounds on the MK-3000, accessed by pressing the [KEYBOARD PERCUSSION] button. When using this mode, the keyboard will produce percussion sounds as indicated by the symbols above the relevant keys. Press the [KEYBOARD PERCUSSION] button again to return to normal keyboard operation.

DEMO SONGS:

The MK-3000 has 50 demo songs, from 000 to 049, accessed by pressing the [DEMO SONG] button. The demo songs will play in order, with the key lighting feature flashing to the melody. "SONG" and the current demo song number will be shown on the display.

Press the [+/-] buttons on the keypad to select different demo songs.

To select different timbres to play the demo song, press [TIMBRE] whilst a demo song is playing. "TONE" will be shown on the display and pressing the numbers on the keypad or the [+/-] buttons within 3 seconds will allow different voices to be selected.

RHYTHM SELECTION:

Select from 255 different rhythms, from 000 to 254. Press [RHYTHM] to enable this function. "RHYM" and the current rhythm number will be shown on the display.

The default rhythm will be "000 Hard Rock" and can be adjusted by pressing the corresponding number buttons or pressing the [+/-] controls on the number keypad.

When using other functions, press [RHYTHM] to return to/enable the rhythm select.

RHYTHM CONTROL:

Press [START/STOP] to start and stop an accompaniment rhythm.

The keyboard can also be set to begin playing the rhythm accompaniment as you start to play the keyboard. To do this, press [SYNC] button. "SYN" will be shown on the display and the 4 beat points will flash simultaneously. Playing

any key in the "chord zone" (left-hand 19 keys) will start the selected rhythm accompaniment.

Pressing the [FILL IN] button allows you to momentarily change the rhythm pattern to add variety to your performance and can be pressed at any time when a rhythm accompaniment is being played.

To stop the selected rhythm, press [START/STOP] at any time.

METRONOME:

The MK-3000 has an in-built metronome feature that can be started and stopped by pressing the [METRONOME] button. Press the [METRONOME] button continuously to select between the four different time signatures (1/4, 2/4, 3/4 and 4/4).

TEMPO ADJUST:

Press [TEMPO +/-] to increase or decrease the rhythm speed. Press the [+/-] buttons simultaneously to reset to the default value.

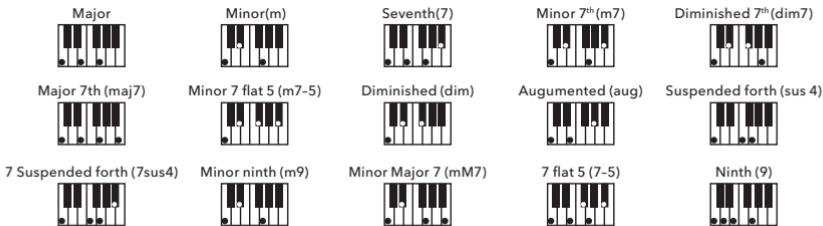
SINGLE KEY AUTO BASS CHORD:

When the rhythm function is enabled, pressing [SINGLE CHORD] allows you to play chords using only a single key in the "chord zone" of the keyboard (left-hand 19 keys). These chords are displayed in the table below. "SIN" will be shown on the display.

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

FINGERED CHORD BASS CHORD:

When the rhythm function is enabled, pressing [FINGERED CHORD] will allow you to play a fingered chord in the "chord zone" of the keyboard (left-hand 19 keys) as displayed in the table below. "FIN" will be shown on the display.



The fingering for C-root chords is shown below:

Press [CHORD OFF] to disable the single key and fingered chord functions.

During either single key chord or fingered chord accompaniment, you can press [CHORD TIMBRE] to change the chord tone. Pressing [CHORD TIMBRE] again will revert back to the original chord tone.

TRANSPOSE:

This function allows you to shift the overall key of the keyboard in steps of one semitone. The range is +/- 6 semitones. Press the [TRANSPOSE+] and [TRANSPOSE-] controls to increase or decrease by one semi-tone as required. Holding both these buttons down simultaneously will return to the default pitch.

SUSTAIN:

Note sustain can be added by pressing the [SUSTAIN] button. "SUS" will be shown on the display when this effect is turned on. Pressing [SUSTAIN] again will disable the effect.

VIBRATO:

Press [VIBRATO] to add a vibrato effect to the notes being played. "VIB" will be shown on the display when this effect is turned on. Pressing [VIBRATO] again will disable the effect.

SPLIT:

This feature allows the keyboard to effectively be split (after 24 left-hand keys) and the same octaves played on both the left and right-hand side of the keyboard. This function is ideal for tuition purposes allowing both the teacher and player to play the same melodies simultaneously.

To enable this mode, press the [SPLIT] button. "SPLIT" will be shown on the display. Pressing [SPLIT] again will disable the effect and return to the default mode.

RECORDING:

To record your playing press [REC] to enable the recording function. "REC" will be shown on the display and all notes recorded.

Press [PLAY] to playback the recorded notes. "PLAY" will be shown on the display. When playback is finished, recording mode will be automatically be activated and "REC" will again show on the display.

Press [START/STOP] or press [REC] again to disable the recording function and clear the recorded material.

RHYTHM PROGRAMMING:

Press [PROG] to enable the rhythm programming function. "PRG" will be shown on the display and the keyboard percussion sounds activated, allowing you to create custom rhythms by playing the corresponding percussion keys. Up to 32 percussion sounds can be recorded, after which "PRG" will flash on the display and programming will stop automatically.

Press [PLAY] to play back the programmed rhythm. Press [PLAY] again to stop playback. Rhythms can then be re-programmed, or press [PLAY] again to continue playback.

Press [START/STOP] or press [PROG] to disable the programming function and clear the programmed material.

KEY LIGHTING INTELLIGENT TRAINING:

Training 1: One Key

Press [ONE KEY] to enable the One Key training function.

"LEARN SONG" and the song number will be shown on the display. Press [+/-] buttons to select the song to be learnt.

Press [PLAY] and the keys will light up according to the main melody notes, indicating the note to be played.

This training mode allows for mistakes when playing. The correct keys will still light up and the correct notes will be shown on the display screen.

After the song is finished, press [START/STOP] or [ONE KEY] to exit the training function.

Training 2: Follow

Press [FOLLOW] to enable the Follow training function.

"LEARN SONG" and the song number will be shown on the display screen. Press [+/-] buttons to select the song to be learnt.

Press [PLAY] and the keys will light up according to the main melody notes, indicating the note to be played, which can also be followed by the guidance on the note indicators on the display screen. The keyboard will wait for you to play the correct note before it moves to the next one.

Please note: In this training mode the keyboard only sounds the correct notes and gives no response to the wrong notes.

After the song is finished, press [START/STOP] or [FOLLOW] to exit the training function.

Training 3: Ensemble

Press [ENSEMBLE] to enable the Ensemble training function.

"LEARN SONG" and the song number will be shown on the display screen. Press [+/-] buttons to select the song to be learnt.

Press [PLAY] and the keys will light up according to the main melody notes, indicating the note to be played. In this training mode, if you fail to play the correct note within 3 seconds, the keyboard will automatically play the note, and it will be indicated on the note indicators on the display screen.

After the song is finished, press [START/STOP] or [ENSEMBLE] to exit the training function.

MEMORY FUNCTION:

The keyboard allows you to save your favourite tone, rhythm, tempo and other effects to 3 memory banks, which can be recalled at any time during playing.

Set your tone, rhythm and tempo preferences as required, and then press both the [MEMORY] button and the desired memory bank button [M1], [M2] or [M3] to save your settings.

Recall the saved settings by simply pressing either the [M1], [M2] or [M3] buttons as required.

TIMBRE APPENDIX

- 000-108 Refer to keyboard
109 Rock Organ & Lead 1 (square)
110 Church Organ & Cello
111 Reed Organ 1 & Tuba
112 Accordion & Soprano Sax
113 Harmonica & Clarinet
114 Acoustic Guitar (Nylon) & Synth Bass 1
115 Acoustic Guitar (Steel) & String Ensemble 1
116 Electric Guitar (Jazz) & Synth Brass 1
117 Electric Guitar (Clean) 1 & Bassoon
118 Distortion Guitar & Banjo
119 Acoustic Bass & Orchestral Harp
120 Electric Bass (Finger) & Tuba
121 Electric Bass (Pick) & Soprano Sax
122 Fretless Bass & Bassoon
123 Slap Bass 1 & Pan Flute
124 Slap Bass 2 & Violin
125 Synth Bass 1 & Rhodes Piano
126 Synth Bass 2 & Marimba 1
127 Violin & Church Organ
128 Viola & Acoustic Guitar (Steel)
129 Cello & Electric Bass (Finger)
130 Orchestral Harp & Acoustic Grand Piano
131 String Ensemble 1 & Vibraphone
132 Trumpet & Church Organ
133 Trombone & Acoustic Guitar (Steel)
134 Tuba & Electric Bass (Finger)
135 French Horn & Acoustic Grand Piano
136 Brass Section & Vibraphone
137 Synth Brass 1 & Church Organ
138 Soprano Sax & Acoustic Guitar (Steel)
139 Alto Sax & Acoustic Bass
140 Tenor Sax 1 & Slap Bass 2
141 Baritone Sax & Music Box 1
142 Oboe & Rock Organ
143 Bassoon & Harmonica
144 Clarinet & Distortion Guitar
145 Piccolo & Fretless Bass
146 Flute & Rhodes Piano
147 Pan Flute & Marimba 1
148 Lead 1 (square) & Church Organ
149 Banjo & Acoustic Guitar (Steel)
150 Acoustic Grand Piano & Violin
151 Rhodes Piano & Trumpet
152 Chorused Piano & Synth Brass 1
153 Celesta 1 & Bassoon
154 Music Box 1 & Lead 1 (square)
155 Vibraphone & Viola
156 Marimba 1 & Trombone
157 Xylophone 1 & Soprano Sax
- 158 Percussive Organ & Bassoon
159 Rock Organ & Banjo
160 Church Organ & Orchestral Harp
161 Reed Organ 1 & French Horn
162 Accordion & Alto Sax
163 Harmonica & Piccolo
164 Acoustic Guitar (Nylon) & Synth Bass 2
165 Acoustic Guitar (Steel) & Trumpet
166 Electric Guitar (Jazz) & Soprano Sax
167 Electric Guitar (Clean) 1 & Clarinet
168 Distortion Guitar & Synth Bass 1
169 Acoustic Bass & String Ensemble 1
170 Electric Bass (Finger) & French Horn
171 Electric Bass (Pick) & Alto Sax
172 Fretless Bass & Clarinet
173 Slap Bass 1 & Lead 1 (square)
174 Slap Bass 2 & Viola
175 Synth Bass 1 & Chorused Piano
176 Synth Bass 2 & Xylophone 1
177 Violin & Reed Organ 1
178 Viola & Electric Guitar (Jazz)
179 Cello & Electric Bass (Pick)
180 Orchestral Harp & Rhodes Piano
181 String Ensemble 1 & Marimba 1
182 Trumpet & Reed Organ 1
183 Trombone & Electric Guitar (Jazz)
184 Tuba & Electric Bass (Pick)
185 French Horn & Rhodes Piano
186 Brass Section & Marimba 1
187 Synth Brass 1 & Reed Organ 1
188 Soprano Sax & Electric Guitar (Jazz)
189 Alto Sax & Electric Bass (Finger)
190 Tenor Sax 1 & Acoustic Grand Piano
191 Baritone Sax & Vibraphone
192 Oboe & Church Organ
193 Bassoon & Acoustic Guitar (Nylon)
194 Clarinet & Acoustic Bass
195 Piccolo & Slap Bass 1
196 Flute & Chorused Piano
197 Pan Flute & Xylophone 1
198 Lead 1 (Square) & Reed Organ 1
199 Banjo & Electric Guitar (Jazz)
200 Acoustic Grand Piano & Viola
201 Suitcase Piano & Trombone
202 Chorused Piano & Soprano Sax
203 Celesta 1 & Clarinet
204 Music Box 1 & Banjo
205 Vibraphone & Cello
206 Marimba 1 & Tuba
207 Xylophone 1 & Alto Sax

-
- 208 Percussive Organ & Clarinet
209 Rock Organ & Synth Bass 1
210 Church Organ & String Ensemble 1
211 Reed Organ 1 & Brass Section
212 Accordion & Tenor Sax 1
213 Harmonica & Flute
214 Acoustic Guitar (Nylon) & Violin
215 Acoustic Guitar (Steel) & Trombone
216 Electric Guitar (Jazz) & Alto Sax
217 Electric Guitar (Clean) 1 & Piccolo
218 Distortion Guitar & Synth Bass 2
219 Acoustic Bass & Trumpet
220 Electric Bass (Finger) & Brass Section
221 Electric Bass (Pick) & Tenor Sax 1
222 Fretless Bass & Piccolo
223 Slap Bass 1 & Banjo
224 Slap Bass 2 & Cello
225 Synth Bass 1 & Celesta 1
226 Synth Bass 2 & Percussive Organ
227 Violin & Accordion
228 Viola & Electric Guitar (Clean) 1
229 Cello & Fretless Bass
230 Orchestral Harp & Chorused Piano
231 String Ensemble 1 & Xylophone 1
232 Trumpet & Accordion
233 Trombone & Electric Guitar (Clean) 1
234 Tuba & Fretless Bass
235 French Horn & Chorused Piano
236 Brass Section & Xylophone 1
237 Synth Brass 1 & Accordion
238 Soprano Sax & Electric Guitar (Clean) 1
239 Alto Sax & Electric Bass (Pick)
240 Tenor Sax 1 & Rhodes Piano
241 Baritone Sax & Marimba 1
242 Oboe & Reed Organ 1
243 Bassoon & Acoustic Guitar (Steel)
244 Clarinet & Electric Bass (Finger)
245 Piccolo & Slap Bass 2
246 Flute & Celesta 1
247 Pan Flute & Percussive Organ
248 Lead 1 (Square) & Accordion
249 Banjo & Electric Guitar (Clean) 1
250 Rock Organ & Synth Bass 2
251 Percussive Organ & Piccolo
252 Xylophone 1 & Tenor Sax 1
253 Marimba 1 & French Horn
254 Vibraphone & Orchestral Harp
-

RHYTHM APPENDIX

- 000-155 Refer to keyboard
156 USA March
157 Latin 2
158 Club Latin 2
159 Jazz Cha Cha 1
160 Country Cha Cha
161 Disco Party 2
162 Modern R&B 1
163 8 Beat Pop 2
164 Country Jazz
165 Soul Rock 1
166 Rumba 2
167 Samba 3
168 Modern R&B 2
169 Club Dance 2
170 Country Bossa Nova
171 Jazz Bop 1
172 Modern Cha Cha 1
173 Pop Reggae 2
174 Rock Samba 1
175 8 Beat Jazz 1
176 Disco
177 Flamenco 1
178 Disco Hands 2
179 Rock Ballad
180 Mixed Bossa Nova
181 16 Beat Jazz 1
182 16 Beat Rock 2
183 Love Song
184 16 Beat Rock 3
185 Disco Swing 2
186 Pop Rock 3
187 Tijuana Waltz
188 British Pop 2
189 Show Tune 1
190 Schlager Rock 2
191 Rock
192 Swing Waltz
193 Slow Waltz
194 Groove 2
195 Country Slow Rock
196 Rock Disco 1
197 16 Beat Shuffle 1
198 8 Beat Jazz
199 Jive 2
200 Guard Dance 1
201 Jazz Cha Cha 2
202 Country Waltz
203 European Rock 2
204 Caribbean Dance 2
205 Jazz Disco 2
206 Medium Jazz
207 Piano Ballad
208 70's Disco
209 Jazz Rock 2
210 8 Beat European 1
211 Flamenco 2
212 Rumba 3
213 Soul Rock 2
214 European Disco 2
215 Analogue 2
216 Pub Piano 2
217 European Rumba
218 Rock & Roll 2
219 Tropical Disco
220 Rock Salsa 1
221 8 Beat European 2
222 European Samba
223 Show Tune 2
224 16 Beat Jazz 2
225 Rock Samba 2
226 Jazz Waltz 2
227 European Reggae
228 Modern Cha Cha 2
229 R&B Ballad 2
230 Rock Boogie
231 Jazz Bossa Nova
232 Rock Salsa 2
233 Slow & Easy
234 Hip Waltz 1
235 Latin Jazz 2
236 Rock Disco 2
237 Jazz Tango 2
238 Analogue 3
239 European Swing 2
240 Hip Waltz 2
241 Jazz Swing 2
242 Party Pop
243 Jazz Club
244 Guard Dance 2
245 Jazz Bop 2
246 Dixie Jazz 2
247 Acoustic Ballad 2
248 Jazz Slow Rock
249 16 Beat Shuffle 2
250 Polka Pop
251 Latin Party Pop
252 Paranda
253 Carnival
254 60's Vintage Pop
-

SPECIFICATIONS

Keys	61
Voices.....	255
Rhythms.....	255
Power	12V DC via 100-240V PSU (included)
Dimensions	Height 112mm Width 925mm Depth 340mm
Weight	3.35kg
Inputs	Audio Input 3.5mm Jack, Mic Input 3.5mm Jack
Outputs	Audio Output/ Headphones 3.5mm Jack

KETTLESTRING LANE | YORK | YO30 4XF | UNITED KINGDOM
METALLVÄGEN 45A | 195 72 ROSERSBERG | STOCKHOLM | SVERIGE
LAHNSTRÄBE 27 | 45478 MÜLHEIM AN DER RUHR | DEUTSCHLAND

If you have any more questions about this product, please do not hesitate to contact the Gear4music Customer Service Team on: **+44 (0) 330 365 4444** or **info@gear4music.com**