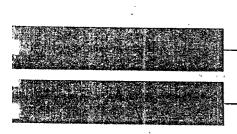
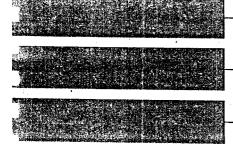


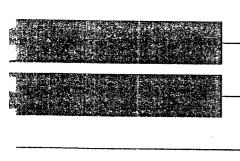
# **Technics**

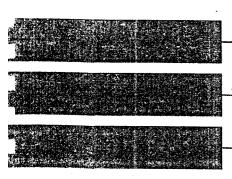
KEYBOARD



sx-KN200 sx-KN400 sx-KN220 sx-KN440











Vol. 2

## VOL. 2

## PRACTICAL APPLICATIONS

This volume comprises a detailed explanation of sound, effect and rhythm.

Read the part which are relevant to the functions you wish to use.

## **APPLICATIONS PRATIQUES**

Ce tome comprend les explications détaillées sur son, effet et rythme.

Lisez les articles concernant les fonctions que vous souhaitez utiliser.

### **APLICACIONES PRACTICAS**

Este tomo consta de una explicación detallada del sonido, efecto y ritmo.

Lea las partes relacionadas a las funciones que desea utilizar.

### 應用篇

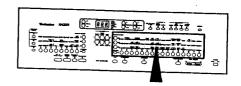
在VoL.2 對於音色、效果、節奏加以詳細的說明。 請按所需翻閱,以便善於應用這種功能。

# **Contents**

Par	t I Sounds and effects
	Selecting sounds: KN200
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	Transpose
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Par	t II Playing the rhythm
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	Auto Play Chord
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# **Selecting sounds: KN200**

The keyboard sounds are selected from the 48 sounds shown in the **SOUND SELECT** matrix. Select a sound by pressing one vertical row button and one horizontal row button.

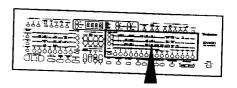


PIAMO I CHORD GUITAR GUITAR GUOCES PHOSE ORGAN 1 ORGAN 2 VIOLIN BRASS FRENCH ACCOR- ORGAN SECTION OF THE ORGAN 1 ORGAN 2 VIOLIN BRASS FROM 0 ORGAN 1 ORGAN 2 VIOLIN BRASS FROM 1 ORGAN 2 VIOLIN BRASS FROM 1 ORGAN 1 ORGAN 2 VIOLIN BRASS FROM 1 VIOLIN BR
PIAHO 2 E PIAHO I GIUTAR PAN IN VINCTIME JAZZ JAZZ TENDR
COLOR DOOR
E GRAND IE PRIMOZI GIUTARI GIUTARI CI LAVI KALIMBAI DRIMA I ORIGAN I STRING I BRASS 21 SAX INOMICA WHISTIE I SPOUL I STRONG I BRASS 21 SAX INOMICA WHISTIE I SPOUL I STRONG I

- Press the VARIATION button on to change the nuance of the selected sound. (Refer to the Reference Guide.)
- Up to 11 notes can be produced simultaneously. The number of notes which can be produced simultaneously may decrease depending on the selected sound.

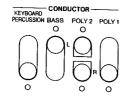
# **Selecting sounds: KN400**

The keyboard sounds are comprised of three parts—POLY 1, POLY 2 and BASS—for each of which respective sounds are selected with the SOUND SELECT matrix. These parts are centrally controlled by the CONDUCTOR, which allows you to assign the same sound to the entire keyboard or different sounds to the left and right sections of a split keyboard.



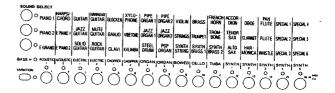
## Select a sound for each part.

- Select a part.
   Press the CONDUCTOR button for the part you wish to select a sound for first. Select POLY 1, POLY 2 or BASS.
- To select the POLY 2 part, press the R (lower) button.



 If the KEYBOARD PERCUSSION button is pressed on, the keyboard keys produce the sounds of percussion instruments. (Refer to page 12.) 2. Select a sound.

POLY 1, POLY 2: The sound is selected by pressing one of the 3 vertical row buttons and one of the 16 horizontal row buttons in the SOUND SELECT matrix.



BASS: The sound indicated in the BASS row is selected by pressing one of the 16 horizontal buttons in the SOUND SELECT matrix.

 Press the VARIATION button on to change the nuance of the selected POLY sound. (Refer to the Reference Guide.)

- Assign the part to the keyboard.
   Press the CONDUCTOR buttons to turn on the keyboard parts you wish to play. There are 8 possible ways to select parts as shown in the chart.
- (R) denotes the right section of a split keyboard. (L) denotes the left section of a split keyboard.

<u> </u>	a split keyboard. (L) denotes the left section	r	
CONDUCTOR settings  KEYBOAND CONDUCTOR — PERCUSSON BASS POLY 2 POLY 1	Parts which can be played on the	Number of notes that can be produced simultaneously	
PERCUSSION BASS POLY2 POLY1	keyboard	(When the AUTO PLAY	
		CHORD is off)	
POLY 1		POLY 1: 11 notes	
$\bigcirc$ $\bigcirc$ $\bigcirc$ $\bigcirc$ $\bigcirc$	POLY 1		
	1		
POLY 2 R		POLY 2: 11 notes	
	POLY 2		
POLY 1 + POLY 2 R		POLY 1: 7 notes	
	POLY 1 + POLY 2	POLY 2: 4 notes	
POLY 1 + POLY 2 L		POLY 1: 7 notes	
	(L) POLY 2 (R) POLY 1	POLY 2: 4 notes	
	Split point		
BASS		BASS: 1 note	
※ 。	BASS		
POLY 1 + BASS		(R) <b>POLY 1</b> : 11 notes	
	(L) BASS (R) POLY 1	(L) BASS: 1 note	
	Split point		
POLY 2 R + BASS	(I) Dage (E) Dolly 2	(R) <b>POLY 2</b> : 11 notes	
	(L) BASS (R) POLY 2	(L) BASS: 1 note	
	Split point		
POLY 1 + POLY 2 R + BASS	(F) POLY 4 POLY 6	(R) POLY 1: 7 notes	
	(L) BASS (R) POLY 1 + POLY 2	POLY 2: 4 notes (L) BASS: 1 note	
	Split point	(-) 27133	
• ※※			

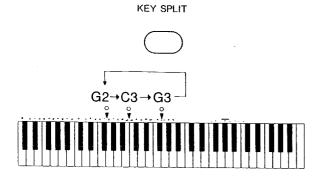
- Press 2 or more buttons simultaneously when multiple parts are used.
- The number of notes which can be produced simultaneously may decrease depending on the selected sound.

### Poly 2 R and L

For POLY 2 there are two types to select from, right (R) and left (L). R is selected to produce POLY 2 sounds alone or both POLY 1 and POLY 2 sounds simultaneously over the entire undivided keyboard or on the right section of a divided keyboard. L is used to assign POLY 2 sounds to the left section of a divided keyboard.

### Changing the split point

The split point is shown by one of the indicators at G2, C3 and G3. With each press of the **KEY SPLIT** button, the indication moves to the next split point in the following order:  $G2 \rightarrow C3 \rightarrow G3$ .



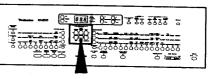
- When the AUTO PLAY CHORD is used, the keyboard will split automatically.
- Depending on the selected sound, the octave may shift when the keyboard is split.

## **Balance**

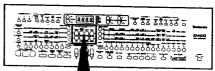
The volumes for the **DRUMS**, **BASS & ACCOMP** and **POLY** parts are adjusted with the respective **BALANCE** buttons.

- The volume will increase when a + button is pressed and decrease when a - button is pressed.
- Keep the button pressed to change the volume continuously.
- There are 10 volume levels. The volume level of each part is shown on the display (0~9).
- A few seconds after you use the BALANCE buttons, the display returns to the tempo display.
- No sound is produced for a part if its volume is set to 0.
- KN200: With the POLY button you can adjust the volume of the sound selected in the SOUND SELECT section.

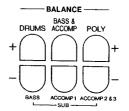
KN200



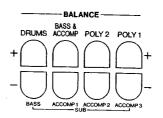
KN400



KN200



KN400



## **Effect**

Your keyboard is provided with **DIGITAL CELE-STE** and **SUSTAIN** effects. Try using these effects to see how they add character to the different sounds.



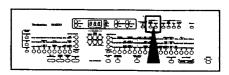
#### **■ DIGITAL CELESTE**

**DIGITAL CELESTE** gives the sound a thickness and diffusion as when a large number of musical instruments is being played.

- When this button is on, the number of notes which can be produced simultaneously is reduced.
- The DIGITAL CELESTE effect does not work for some sounds.
- KN400: The DIGITAL CELESTE effect does not function for the BASS part.

### **■ SUSTAIN**

**SUSTAIN** is the gradual fading out of musical tones after the key is released.



(KN200)

### How to set effects

#### ■ KN200

Press to turn on the respective buttons for the desired effects.

#### **■ KN400**

- Turn on the CONDUCTOR button for the part for which you wish to set the effect. (Effects can be set for only one part at a time.)
- To select the POLY 2 part, press the R button.
- 2. Press to turn on the respective buttons for the desired effects.

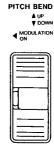
# Pitch Bend (KN400)

The pitch of the instrument can be continuously changed with the **PITCH BEND** wheel at the left end of the keyboard. Using this control, you can produce the effect of bending the strings on a guitar.

While pressing a key on the keyboard, move the wheel up and down to control the pitch.

- When you release your hand from the wheel, it returns automatically to the center position and the pitch bend effect is turned off.
- The pitch can be raised or lowered as much as one whole note.
- The pitch bend effect does not function for the AUTO PLAY CHORD accompaniment pattern.



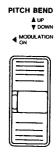


# Modulation (KN400)

The **MODULATION** switch is located in the center of the **PITCH BEND** wheel. While the switch is pressed to the left, the vibrato effect is applied to the sounds. Vibrato is the effect of a slight waver in the pitch which can add a rich quality to the sounds.

- Release the switch to return to the normal sound.
- The vibrato depth can be set for each part independently. (Refer to Vol. 3, page 25.)

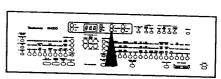




# Transpose

The **TRANSPOSE** control is used to shift the tuning (key) of the entire instrument in semitone steps across an entire octave.

Suppose you learn to play a song—in the key of C, for example—and decide you want to sing it, only to find it's either too high or too low for your voice. Your choice is to either learn the song all over again, in a different key, or to use the **TRANSPOSE** feature.



(KN200)

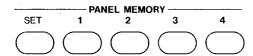
Each press of the **DOWN** button changes the key of the instrument as follows:  $B oup B^{\downarrow} oup A oup A^{\downarrow} oup G$ . Each press of the **UP** button changes the key as follows:  $D^{\downarrow} oup D oup E^{\downarrow} oup E oup F oup F^{\sharp}$ .



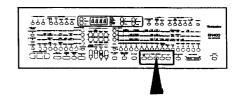
- When a TRANSPOSE button is pressed, pressing the C key will sound the note shown on the display.
- Pressing the two TRANSPOSE buttons at the same time will return the keyboard to the normal pitch.
- When transposed to a lower key, the sound of the lowest keyboard range may shift to the next higher octave.

# Panel Memory (KN400)

The **PANEL MEMORY** buttons 1~4 allow you to store up to four different panel settings of the keyboard. Then, simply by pressing just one button, the settings for the sounds and effects of each part are recalled instantly.



- Settings which can be stored are:
- Sounds, effects and volumes for each part (POLY 1, POLY 2, ACCOMP 1, 2, 3 and BASS)
- CONDUCTOR settings
- · Keyboard split position
- **DIGITAL CELESTE** status
- ACCOMP PART 1, 2, 3 status
- TECHNI-CHORD on/off status
- AUTO PLAY CHORD status

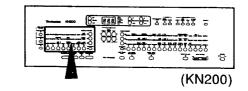


- Storing in the PANEL MEMORY
- 1. Set up the desired panel settings.
- 2. With the **SET** button held down, press one of the number buttons of the **PANEL MEMORY**.
- It is possible to expand the range of storable panel settings. (Refer to Vol. 3, page 23.)

The rhythm section enhances the capabilities of your keyboard with features such as automatic performance of the preset rhythm patterns and accompaniment patterns.

# **Rhythm Select**

The rhythm section provides automatic performance of rhythm patterns using realistic percussive instrument sounds from a PCM digital sound generator.



### Select a rhythm

Press one of the vertical row buttons and one of the horizontal row buttons in the **RHYTHM SE-LECT** matrix for the desired rhythm.

- KN400: The COMP 1~4 buttons are for storing your own original rhythm patterns. (Refer to Vol. 3, page 15.)
- When the VARIATION button is on, the rhythm pattern changes.

KN200

							RHYTHN	SELECT
MARCH 1	MARCH 2	COUNTRY	WALTZ	SWING 1	SWING 2	DIXIE	JAZZ WALTZ	$\circ$
8 BEAT 1	8 BEAT 2	ROCK'N' ROLL	SHUFFLE	ROCK BALLAD	LATIN 1	LATIN 2	BOSSA- NOVA	$\circ$
16 BEAT 1 O	16 BEAT 2	JAZZ ROCK O	FUNK O	SWING ROCK O	DISCO	LATIN ROCK 1	LATIN ROCK 2	$\circ$
$\bigcirc$								O O

KN400

								HHY!HM S	SELECT
MARC	CH 1	MARCH 2	COUNTRY	WALTZ	TANGO	LATIN 1	LATIN 2	COMP 1 C	
BIG B	AND	JAZZ COMBO 1	JAZZ COMBO 2	DIXIE	JAZZ WALTZ	SAMBA	BOSSA- NOVA	COMP 2 C	
8 BE/	AT 1	8 BEAT 2	ROCK'N' ROLL	SHUFFLE	ROCK BALLAD	LATIN ROCK 1	LATIN ROCK 2	COMP 3 C	$\bigcirc$
16 BE	AT 1	16 BEAT 2	JAZZ ROCK	FUNK	SWING ROCK	DISCO 1	DISCO 2	COMP 4 C	
C	)	0	0	0	0	0	0	0	VARIATION
	)		$\bigcirc$						

### Start the rhythm

There are two ways to start the rhythm.

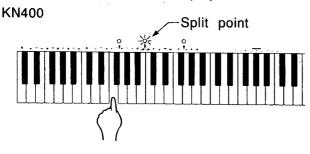
Press the START/STOP button to start the rhythm instantly.



- When the SYNCHRO & BREAK button is on, the rhythm is started by pressing any key to the left of the indicated keyboard split point.
- 1. Press the **SYNCHRO & BREAK** button to turn it on.



2. Press a key to the left of the keyboard split point. The rhythm starts to play.

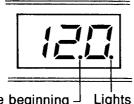


 KN400: Set the keyboard split point with the KEY SPLIT button. (Even when the keyboard is not divided into left and right sections, the indicator at the split position will light when the KEY SPLIT button is pressed.)



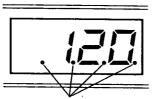
 When the rhythm is playing, the beat is shown by dots on the display.

KN200



Lights at the beginning J Lights for each beat of each measure

**KN400** 



Respective indicator lights on the corresponding beat

 If the SYNCHRO & BREAK button is pressed on when the rhythm is stopped, the first-beat indicator flashes with each beat, indicating the synchro-start standby status. ■ **TEMPO** adjusts how fast or slow the rhythm is played.



- · The tempo is shown on the display.
- The **DRUMS** buttons in the **BALANCE** section allow you to adjust the loudness of the drums to be in perfect balance with the other sounds.

KN400

-----BALANCE

KN200

## Intro & ending

This feature lets you begin the rhythm with an introduction or stop the rhythm with an ending pattern.

## ■ This is how to start a song with INTRO.

- 1. Select a rhythm on the RHYTHM SELECT matrix.
- 2. Press the INTRO & ENDING button to turn it on.



- Press the START/STOP button to start the rhythm.
- When the intro is finished, the INTRO & EN-DING indicator goes out.
- A rhythm with an intro can also be started with the synchro-start function.
- An intro pattern can also be inserted in the AUTO PLAY CHORD. (Refer to page 14.)

2 000 00 00 00 00 00 00 00 00 00 00 00 0	608 8 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	i,o
	(KN2	200)

#### **■ ENDING**

When the rhythm is on and the INTRO & ENDING button is pressed (at the end of a song for example), an ending pattern is produced, and then the rhythm stops.

- An ending pattern can also be inserted in the AUTO PLAY CHORD. (Refer to page 14.)
- If you accidentally press the INTRO & ENDING button in the middle of the tune, you can press the FILL IN button to continue the rhythm performance.

Rhythm	FNDING
pattern	 ENDING

Rhythm start

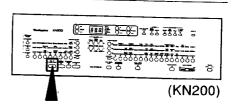
V		
INTRO	Rhythmpattern	

### Fill In

Insert a fill-in pattern during the rhythm performance.

- 1. Select a rhythm on the RHYTHM SELECT matrix.
- 2. Start the rhythm.
- 3. Press the FILL IN button.
- When the FILL IN button is pressed, a fill-in pattern is heard immediately.
- A fill-in pattern can also be inserted in the AUTO PLAY CHORD. (Refer to page 14.)



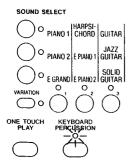


Rhythm star ▼	t	
Rhythm pattern	FILL IN	Rhythm pattern

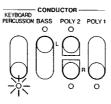
# **Keyboard Percussion**

Press the **KEYBOARD PERCUSSION** button on to turn your keyboard into a whole band of percussive instruments and other special sounds.

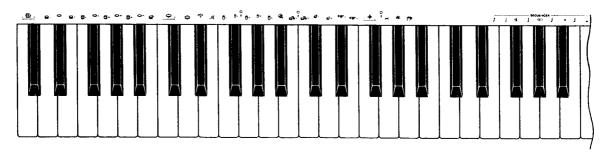
#### KN200



#### KN400

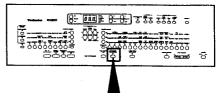


Percussive instrument sounds are produced by the keyboard keys as shown here. (For further explanation, refer to the Reference Guide.)

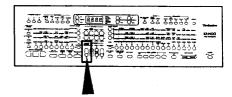


- The KEYBOARD PERCUSSION volume is adjusted with the DRUMS BALANCE adjustment. (Refer to page 5.)
- Up to four instruments can sound at the same time.
- When the KEYBOARD PERCUSSION button is on, the POLY, BASS and ACCOMP sounds are not available.
- If the KEYBOARD PERCUSSION is used while the automatic rhythm is playing, the rhythm pattern changes to a hi-hat and bass drum sound. To return to the normal rhythm sound, press the KEYBOARD PERCUSSION button to turn it off.
- KN400: The Touch Response feature also functions for the KEYBOARD PERCUSSION sounds.

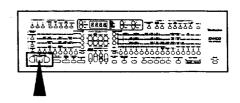
#### KN200



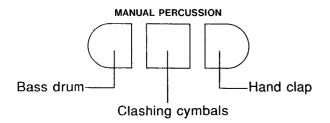
#### KN400



## Manual Percussion (KN400)



The sounds of percussive instruments are produced when the **MANUAL PERCUSSION** buttons are pressed.



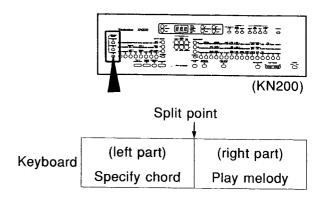
A percussive sound from the **KEYBOARD PER-CUSSION** can be stored in each of the **MANUAL PERCUSSION** buttons.

- 1. Press the **KEYBOARD PERCUSSION** button to turn it on.
- While keeping one of the MANUAL PERCUS-SION buttons pressed, select the desired percussive sound by pressing the appropriate key on the keyboard for about 2 seconds.
- When you hear the percussive sound of the pressed key, it means the sound has been stored in the MANUAL PERCUSSION button.
- Two more percussive sounds can be stored in the remaining two MANUAL PERCUSSION buttons.
- The MANUAL PERCUSSION button sounds can be played whether the KEYBOARD PER-CUSSION button is on or off.
- The MANUAL PERCUSSION volume is adjusted with the DRUMS BALANCE adjustment. (Refer to page 5.)

# **Auto Play Chord**

Simply by playing a chord on the keyboard, the AUTO PLAY CHORD function automatically plays an accompaniment pattern which matches the selected rhythm.

When an **AUTO PLAY CHORD** mode is selected, the keyboard automatically divides into left and right sections. The left keyboard is used to specify the chords, the right keyboard to play the melody.



AUTO PLAY

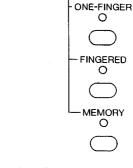
### **Playing chords**

Choose from two ways of playing chords—the one-finger mode and the fingered mode—with the **ONE-FINGER** and **FINGERED** buttons.

### ■ ONE-FINGER mode

In the one-finger mode, a chord is played by specifying its root note.

- 1. Press the **ONE-FINGER** button of the **AUTO PLAY CHORD** to turn it on.
- 2. KN400: Press the **ACCOMP PART** buttons to turn them on.
- 3. Select a rhythm with the buttons in the **RHYTHM SELECT** matrix.



- 4. Press the **START/STOP** button to start the rhythm playing.
- Press a key on the left keyboard to specify the root note. The major chord (ACCOMP part) and bass note corresponding to this root note are automatically played in an accompaniment pattern.

Minor, seventh and minor seventh chords are also easily produced.

minor chord	seventh chord	minor seventh chord
Play the root note plus a black key to the left of it.	Play the root note plus a white key to the left of it.	Play the root note plus a black key and a white key to the left of it.
Example: Cm	Example: C7	Example: Cm7

 KN400: In the ONE-FINGER mode, the POLY 2 L button and the BASS button of the CONDUC-TOR turn off automatically and cannot be selected.

### **■ FINGERED mode**

In the fingered mode, the chord is specified by playing it on the left part of the keyboard.

- 1. Press the **FINGERED** button of the **AUTO PLAY CHORD** to turn it on.
- 2. KN400: Press an **ACCOMP PART** button to turn it on.
- 3. Select a rhythm with the buttons in the RHYTHM SELECT matrix.
- You may turn the VARIATION button on, if desired. The accompaniment pattern may change, depending on the selected rhythm variation.
- 4. Press the **START/STOP** button to start the rhythm playing.

- When you play a chord on the left keyboard, the chord (ACCOMP part) and its corresponding bass note are automatically played in an accompaniment pattern.
- KN400: When the POLY 2 L is selected, the POLY 2 is also heard.
- The keyboard can distinguish the following played chords for each key: C, C7, CM7, Caug, Cm, Cm7, Cdim7, Cm7, CmM7, C7sus4. If a chord other than these is played, the chord in this group which is most closely related is used.
- When a chord is specified with the rhythm stopped, the specified ACCOMP and BASS sounds are produced, but no rhythm pattern is produced.

#### Notes:

 If the FINGERED or ONE-FINGER button of the AUTO PLAY CHORD is on, the number of sounds which are produced simultaneously by the right keyboard decreases.

KN200: **POLY** ......4 notes KN400: **POLY** 1....4 notes or **POLY** 2....4 notes

- KN400: When the ACCOMP PART 2 and/or ACCOMP PART 3 button is on, POLY 1 and POLY 2 cannot be selected at the same time. (See "ACCOMP PART on/off" on page 17.)
- KN400: If BASS only was selected in the CONDUCTOR section, when the keyboard automatically splits the right keyboard produces POLY 1 sounds.

### **Memory button**

When the ONE-FINGER or FINGERED button is on

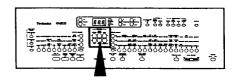
If the **MEMORY** button is on, even if you release the keyboard keys, the chord is memorized and is played repeatedly until you play another chord.

KN400: When the ONE-FINGER and FINGERED buttons are off

If the POLY 2 L button in the CONDUCTOR section is on and the rhythm is started when the MEMORY button is on, a walking bass matching the specified chord is produced.

	AUTO PLAY
	ONE-FINGER
	FINGERED O
İ	MEMORY O

### **Adjusting the volume**



#### **■** Total volume

Adjust the total accompaniment volume with the BASS & ACCOMP buttons in the BALANCE section.

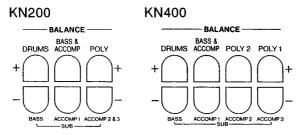
### ■ Setting the volume of each part

The accompaniment pattern of the AUTO PLAY CHORD is composed of four parts: ACCOMP 1, 2, 3 and BASS.

 Press the SUB BALANCE/MIDI button one time. Its indicator lights.



Adjust the volume of each part with the corresponding BALANCE buttons. The volume for each part can be set independently to one of ten levels.



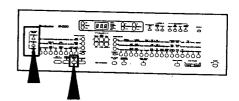
- KN200: The ACCOMP 2 and ACCOMP 3 volumes are set together.
- Keep the button pressed to change the volume continuously.
- No sound is produced for a part if its volume is set to 0.
- Press the SUB BALANCE/MIDI button two times to turn it off.

## ACCOMP PART on/off (KN400)

Use the 1, 2 and 3 buttons in the ACCOMP PART section to turn each part on or off independently.

- The accompaniment pattern is not produced if all the ACCOMP PART buttons are off.
- The ACCOMP PART sounds cannot be selected.
- If the ACCOMP PART 2 and 3 buttons are both off, the number of notes which can be produced on the right keyboard increases.

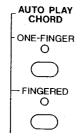
POLY 1	POLY 2
7	
<del>-</del>	7
4	3



### **Break function**

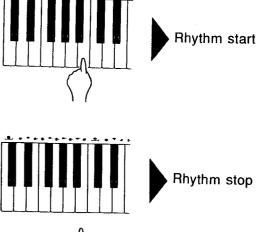
With the break function, the rhythm starts when the left keyboard is played and stops when the fingers are removed from the keys. When the keys are pressed again, the rhythm starts from the first beat.

1. Press the **ONE-FINGER** or **FINGERED** button to turn it on.



- At this time, the MEMORY button should be off.
- 2. Press the **SYNCHRO & BREAK** button to turn it on.



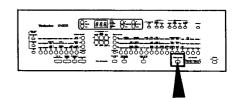




## **Techni-chord**

The **TECHNI-CHORD** feature expands the sound of your performance so that for each single note played, a chord is formed when the **AUTO PLAY CHORD** or **SEQUENCER** function is used (refer to page 14 and Vol. 3, page 3).

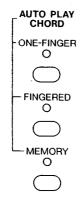




Set up your keyboard to play the example below.



1. Press the **ONE-FINGER** or **FINGERED** button of the **AUTO PLAY CHORD** to turn it on.



2. Press the **TECHNI-CHORD** button to turn it on.



- 3. KN400: Turn on the **POLY 1** button in the **CONDUCTOR**.
- 4. Select the **ACCORDION** sound in the **SOUND SELECT** matrix.

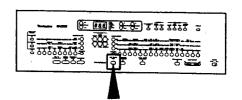
- 5. On the left part of the keyboard, play the note for the chord.
- On the right part of the keyboard, play the melody. The melody is automatically played in block chords.
- If the chords for the ACCOMP part have been stored in the SEQUENCER, the melody can be played on the entire keyboard. (Refer to Vol. 3, page 3.)
- TECHNI-CHORD functions only for the POLY sounds.
- KN400: Either the POLY 1 or POLY 2 in the CONDUCTOR can be used for the TECHNI-CHORD.
- KN400: The TECHNI-CHORD functions if the POLY 1 is selected for the right part and the POLY 2 L is selected for the left part in the CONDUCTOR even if the AUTO PLAY CHORD is off.

# **One Touch Play**

With the **ONE TOUCH PLAY** feature, the sounds and effects, etc. matching the selected rhythm are easily set in seconds and you are ready to play immediately.

- 1. Select the rhythm pattern with the buttons of the RHYTHM SELECT matrix.
- KN400: Do not select a rhythm with the COMP 1~4 buttons, or else the ONE TOUCH PLAY function will not work properly.
- 2. Press the **ONE TOUCH PLAY** button until the panel settings change.



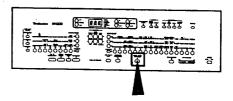


3. The AUTO PLAY CHORD and SYNCHRO & BREAK functions are automatically turned on. The automatic rhythm begins to play immediately when a key on the left keyboard is pressed.

# **Music Style Arranger**

The MUSIC STYLE ARRANGER is a new feature from Technics which allows you to change registrations very quickly just by pushing the FILL IN button. In a normal piece of music at least three registration changes are desirable. The original registration will come back after the FILL IN button is pressed three times. This means that you have three registration possibilities every rhythm in your keyboard. The change of registration will take place immediately after the fill-in (one measure).

Additionally you can store registrations in the **PANEL MEMORY** buttons (1~4). Combining the **MUSIC STYLE ARRANGER** + **PANEL MEMORY** gives you seven instant registrations use while playing.



- Select a rhythm from the RHYTHM SELECT matrix.
- 2. Press the MUSIC STYLE ARRANGER button to turn it on.



- · The indicator lights.
- The AUTO PLAY CHORD and SYNCHRO & BREAK functions are automatically turned on.
- 3. Press a key on the left keyboard to start the rhythm.
- 4. Each time the **FILL IN** button is pressed, the sounds and effects change.