

# VR-700 Function Mode Quick Reference

This publication shows you how to make changes in the parameters related to organ and ensemble sounds. These parameters make up only a portion of all the parameters that can be set in the Function mode. For detailed explanations concerning these parameters, and for information on all the other parameters, which are not covered in this publication, refer to the VR-700 Owner's Manual.

## Operations in Function Mode

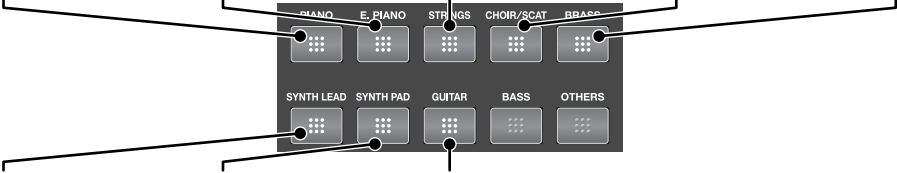
1. Press the [FUNCTION/ENTER] button to enter Function mode.
2. Use the [+] button or [-] button to select the Group.  
Refer to the relevant pages in this document to learn about the correspondence between Groups and what is indicated in this unit's display.
3. Press the sound button that corresponds to the parameter for which you want to change the settings.  
Refer to the relevant pages in this document to learn about the correspondence between the buttons and the parameters.
4. Use the [+] button or [-] button to change the value of the setting.
5. To exit Function mode, press the [DISPLAY/EXIT] button twice.

## Saving Your Settings As a Favorite

1. Press the [DISPLAY/EXIT] button twice to exit Function mode.
2. While together holding down both the [WRITE] and [BANK] buttons, press one of the FAVORITE [1]–[8] buttons to specify the save-destination bank.
3. While holding down the [WRITE] button, press one of the FAVORITE [1]–[8] buttons to specify the save-destination favorite number.

## Organ Sound Parameters

With the Group already selected, press the [+] button or [-] button until  is shown in the display.

Parameter	Wheel Type	Amp Type	Organ Fine Tune	Leakage Level	Key On Click Level
Value	1: VINTAGE 1 2: VINTAGE 2 3: SOLID 4: CLEAN	1: Jazz oriented 2: Vacuum tube amp for guitar 3: Rock oriented 4: Readily distorts 5: Level easily set	-50– +50 (cent)	0–127	0–31
Remarks	VINTAGE 1/2 are tonewheels representative of the 70s/60s. SOLID emphasizes the lower-range harmonics of VINTAGE 1. CLEAN is free of leakage noise.	1, 3, 4, and 5 are amps with rotating speakers. 2 is a guitar amp.	–	–	–
Tone button (blink red)					
Parameter	Key Off Click Level	Reverb Send Level	Active Amp Enhancer	–	–
Value	0–31	0–127	OFF, ON	–	–
Remarks	–	–	Enhances the distortion characteristics according to the Amp Type	–	–

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## Percussion Parameters

With the Group already selected, press the [+] button or [-] button until *PRC* is shown in the display.

Button	Parameter	Value
[PIANO]	Percussion Soft Level	0–15
[E. PIANO]	Percussion Normal Level	0–15
[STRINGS]	Percussion Slow Time	0–127
[CHOIR/SCAT]	Percussion Fast Time	0–127
[BRASS]	Percussion Recharge Time	0–10
[SYNTH LEAD]	Percussion H-Bar Level	0–127

## Rotary Parameters

With the Group already selected, press the [+] button or [-] button until *ROT* is shown in the display.

You can make settings for the following parameters when the sound button is blinking in red.

Button	Parameter	Value
[PIANO]	Rotary Woofer Level	0–127
[E. PIANO]	Rotary Tweeter Level	0–127
[STRINGS]	Rotary Woofer Rise Time	0–127
[CHOIR/SCAT]	Rotary Tweeter Rise Time	0–127
[BRASS]	Rotary Woofer Fall Time	0–127
[SYNTH LEAD]	Rotary Tweeter Fall Time	0–127
[SYNTH PAD]	Rotary Woofer Spread	0–10
[GUITAR]	Rotary Tweeter Spread	0–10
[BASS]	Rotary Woofer Slow Speed	0–127
[OTHERS]	Rotary Tweeter Slow Speed	0–127

To make settings for the parameters below, start with *ROT* already appearing in the display. Then press the [TO LOWER/PEDAL] button, so the sound button is blinking in green.

Button	Parameter	Value
[TO LOWER/PEDAL] → [PIANO]	Rotary Woofer Fast Speed	0–127
[TO LOWER/PEDAL] → [E. PIANO]	Rotary Tweeter Fast Speed	0–127
[TO LOWER/PEDAL] → [STRINGS]	Rotary Mic Distance	0–10
[TO LOWER/PEDAL] → [CHOIR/SCAT]	Rotary Speed Randomize	0–10
[TO LOWER/PEDAL] → [BRASS]	Rotary Brake Position (Position at which the speaker will be stopped by the ROTARY [BRAKE] button)	FrE: Stop at a random position (Free) FIX: Always stop at the same position (Fix)

## Ensemble Sound Parameters

With the Group already selected, press the [+] button or [-] button until *ENS* is shown in the display.

Button	Parameter	Value
[PIANO]	Ensemble 1 Expression Switch	OFF, ON
[E. PIANO]	Ensemble 2 Expression Switch	OFF, ON
[STRINGS]	Ensemble Fine Tune	-50+50 (cents)
[CHOIR/SCAT]	Reverb Send Level	0–127