

SDP-I Digital Piano



Owner's Manual

Precaution

Thank you for purchasing this digital instrument. For correct operation and safety, please read the manual carefully and keep it for future reference.

Safety Precautions





The lightning flash with arrowhead symbol within an equilateral triangle is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock.



The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the product.

Important Safety Instructions

- 1) Read these instructions.
- 2) Keep these instructions.
- 3) Heed all warnings.
- 4) Follow all instructions.
- 5) Do not use this apparatus near water.
- 6) Clean only with dry cloth.
- 7) Do not block any ventilation openings; install in accordance with the manufacturer's instructions.
- 8) Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- 9) Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding-type plug has two blades and a third grounding prong. The wide blade or the third prong is provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
- 10) Protect the power cord from being walked on or pinched, particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- 11) Only use attachments/accessories specified by the manufacturer.
- 12) Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over (Figure 1).
- 13) Unplug this apparatus during lightning storms or when unused for a long periods of time.
- 14) Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as the power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

WARNING: To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture. **CAUTION:** Apparatus shall not be exposed to dripping or splashing, and no objects filled with liquids, such as vases, shall be placed on the apparatus.

Always make sure all batteries are inserted the correct way around to match the +/- polarity markings. Always replace all of the batteries at the same time. Do not combine old and new batteries, also do not mix battery types, as this can cause overheating, or fire, or battery fluid leakage.

Remove the batteries from the instrument if it is not to be used for a long time.

WARNING: This product contains chemicals, including lead, known to the State of California to cause cancer and birth defects or other reproductive harm. Wash hands after handling.



(Figure 1)

Thank you for choosing the Digital Piano

Your portable 61 note piano not only contains leading and innovative technology but it also is developed by and for musicians of all playing levels. Featuring a natural balanced, weighted keyboard action and an advanced acousta ridge tone generation sound technology, that will provide you with a rich performing and playing experience.

This Piano offers many features and connection possibilities. To get the most out of your instrument, please read this manual and try out the various functions that can compliment your playing style.

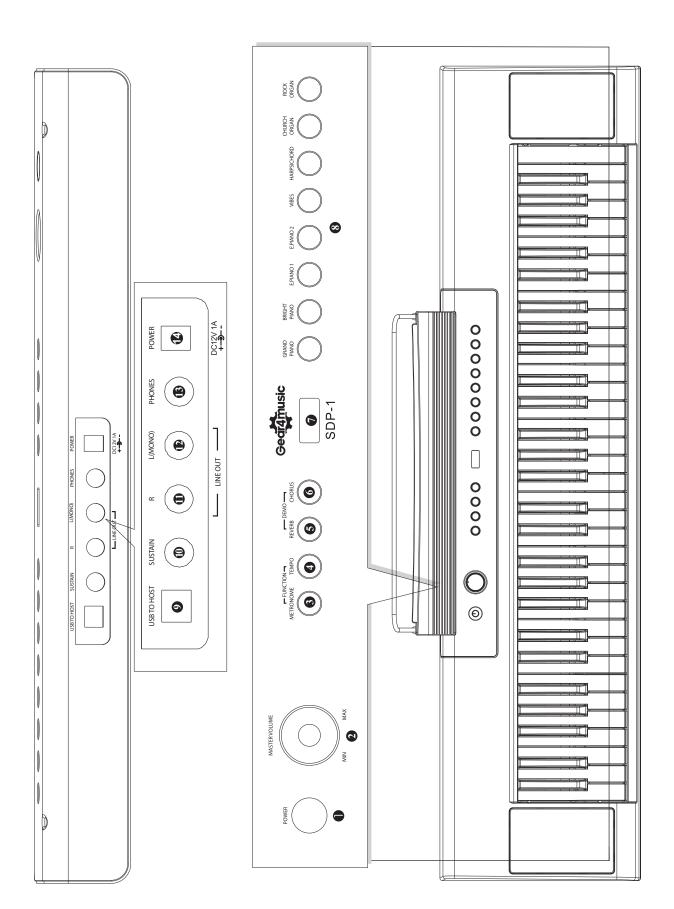
Whether it is on stage, studio or home, your new portable piano is designed to give you a lifetime of musical enjoyment.

Features Include:

- . 61 Key Natural Balanced, weighted Keybed
- . 8 Acousta Ridge Instrument Voices
- . DSP Functions for additional realism
- . USB to Host Connection
- . USB MIDI, Stereo and Mono Line Outs
- . Battery Operated (6 D Cell Batteries are not included)
- . Includes DC Adaptor, Sustain Pedal, Music Rack and more

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Panel Control

1 POWER

10 SUSTAIN Jack

2 MASTER VOLUME

11 LINE OUT(R) Jack

3 METRONOME Button

12 LINE OUT(L)(MONO) Jack

4 TEMPO Button

13 PHONES Jack

5 REVERB Button

14 POWER Jack

- 6 CHORUS Button
- 7 LED DISPLAY
- 8 VOICES Select
- 9 USB TO HOST Jack

Getting Started

Turn on the power

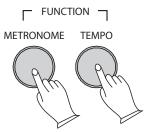
Before playing turn the power on by pressing the POWER switch, the panel LED will light.



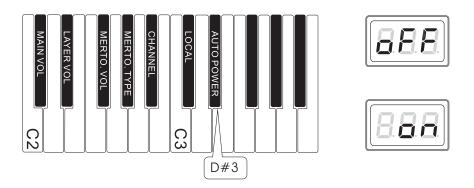


Auto Power On/Off

Press the [METRONOME] and the [TEMPO] buttons together to enter the Function Mode.



Pressing the D#3 piano key allows the user to switch auto Power ON or Off. The LED will display synchronous power-saving switch state.



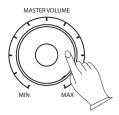
Press the [METRONOME] and the [TEMPO] buttons together again to exit the Function Mode.

NOTE

If Default is on, it means the unit will Auto Power Off after 30 minutes if there is no operation, but expect no demo playing.

Set the Volume

Initially set the [MASTER VOLUME] about half way between the "MIN" and "MAX" settings. You can adjust the volume to accommodate you play.



Using Headphones

One standard stereo headphones can be plugged in here for private practice or late-night playing. The internal speaker system is automatically shut off when a pair of headphones is plugged into PHONES jack.



Using External Sound System

The Line Out jack(R) and Line Out jack(L)(MONO) can be used to deliver the output of the piano to a keyboard amplifier, stereo sound system, mixing console or tape recorder.

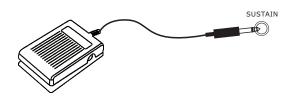
Using USB-MIDI

This piano allows the transfer of MIDI over USB. There is a specific way in which the MIDI signals are routed for maximum flexibility.

In a standard Digital Piano, the built-in keyboard sends MIDI signals to the internal sound bank as well as the 5-pin MIDI output. In this USB TO HOST digital piano, the keyboard not only sends MIDI signals to the internal sound bank (just like normal) but also sends MIDI signals simultaneously to the internal MIDI connection which hooks up inside the device to the Audio Interface. It is the Audio Interface that is used to control the USB-MIDI.

Sustain Pedal

The foot pedal included with your digital piano will cause piano key sounds to decay slowly as if they were being held down. A piano-style pedal may optionally be used. The jack will auto-detect the polarity of the sustain pedal.



NOTE

Ensure the piano is turned off before connecting the pedal. Otherwise, it will affect the piano sound.

As standard, the pedal will affect the note playing after pressed. To change polarity, hold the foot pedal down during power up.

Using DC Power Jack

Connection for the included DC power adapter. Please use only the provided adapter.

Using Battery Power

Always make sure all batteries are inserted the correct way around to match the +/- polarity markings.

Always replace all of the batteries at the same time. Do not combine old and new batteries, also do not mix battery types, as this can cause overheating, or fire, or battery fluid leakage.

Remove the batteries from the instrument if it is not to be used for a long time.

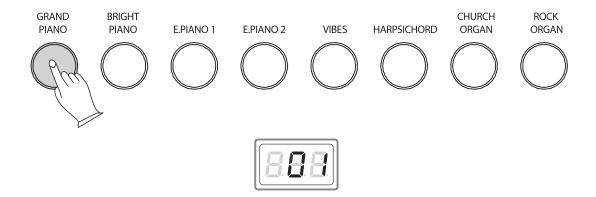
NOTE

Only Lr20 batteries can be used.

Selecting a Voice

The piano has 8 built-in voices, which include several pianos as well as other instruments. These digitally-sampled musical instrument sounds may be selected one at a time, layered to produce two voices at once.

To select a voice (Main voice), press the appropriate Voice Select button on the right side of the front panel.

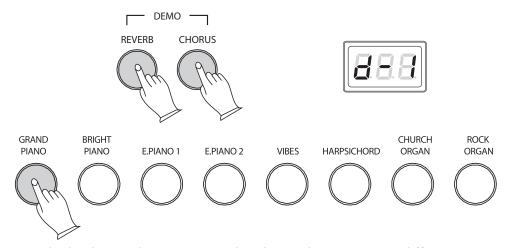


Demo Songs

There are 8 demo songs in the piano. Each demo song will demonstrate a different voice. Here's how you can select and play the demo songs.

Select the Demo Song

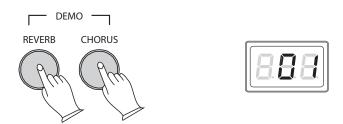
The demo songs may be played by pressing the [REVERB] and [CHORUS] buttons together simultaneously. The demo starts with the selected voicew. The [REVERB] button, the [CHORUS] button and voice buttons will flash.



During playback, another song may be chosen by pressing a different voice select button.

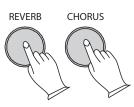
Stop the Demo Song

To stop the demo song. Press the [REVERB] button and the [CHORUS] button together again.



Reverb and Chorus Buttons

The Reverb and Chorus effects may be applied to some voice individually and will be retained even when the power is turned off.

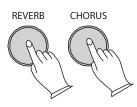


To apply either effect, press either button. The button will light and the effect will be heard when the piano is played.

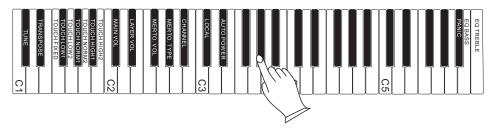
To turn off the effect, press the button of the desired effect again and the LED light will not light.

Select the depth of the effects

1. Press and hold the effect button.



2. While this function is active the LED should blink. You can then release the button and press a key on the keyboard corresponding to the setting you want for the reverb/chorus depth. It's possible to change the setting by pressing multiple keys after each other until the right setting is found.



3. Set the reverb/chorus depth by pressing a key on the keyboard to select the value.LED display will be synchronous display values. See the Appendix for the value ranges.

- 4.To exit the [REVERB] or [CHORUS] function, press the [REVERB] or [CHORUS] button again.
- 5. Play the keyboard to hear the new setting with the sound selected.

Layer Mode

In Layer mode two voices may be played simultaneously, each at selected volumes.

To enter Layer mode, press and hold the direct voice select button to select the MAIN sound, then press the button for LAYER sound, and release. Both the button LED will light while layered.

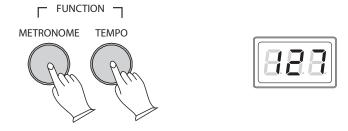


To turn Layer Mode off, select a single voice button and the other Voice will be turned off.

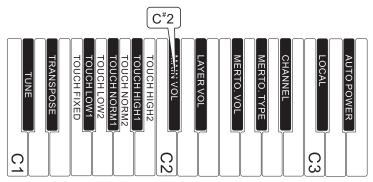


To Adjust the Volume of Main Voice in Layer

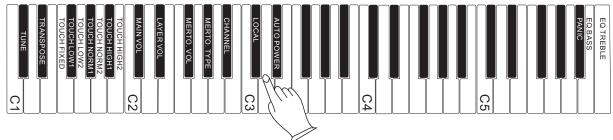
Press the [METRONOME] and the [TEMPO] buttons together to enter Edit Mode, The LED for both buttons will become lit.



Pressing C#2 activates the main voice volume menu.



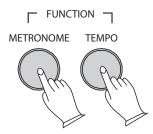
The volume can be changed in 61 note steps from 0-127 where C6=127 and C1=0. Pressing a key will play C3 of the currently selected voice sound at the volume corresponding to the key value. See the Appendix for the value ranges.



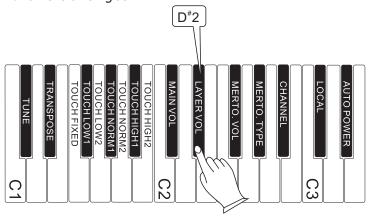
To exit the Voice Volume function, press the [METRONOME] and [TEMPO] buttons at the same time again.

To Adjust the Volume of the Layer Voice

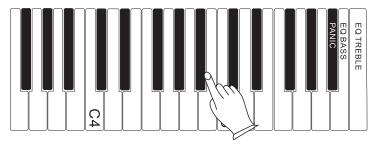
Press the [METRONOME] button and the [TEMPO] button to enter Edit Mode.



Press the ($D^{*}2$) key activates the layer voice volume menu. The volume can be changed in 61 note steps from 0-127 where C6=127 and C1=0. See the Appendix for the value ranges.



Press a key will play C3 of the currently selected layered sound at the volume corresponding to the key value.

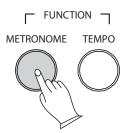


Press the [METRONOME] and the [TEMPO] again to exit Edit mode.

Metronome

Press the metronome button to turn the metronome on.

When the Metronome button is activated its LED will light and you will hear the click in the headphones or through the speakers.

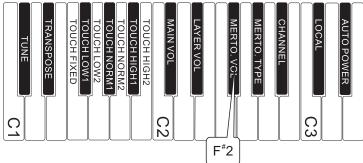




Metronome Volume

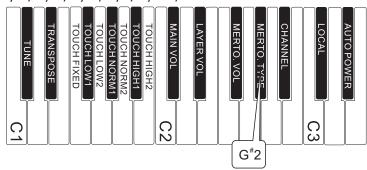
Press the [METRONOME] and [TEMPO] buttons together to enter edit mode.

Pressing F#2 activates the metronome volume menu. the volume can be changed in 61 note steps from 0-127 where C6=127 and C1=0. Pressing a key will play the metronome sound at the volume corresponding to the key value. See the Appendix for the value ranges.



Changing the Time Signature

Pressing the [METRONOME] and the [TEMPO] buttons allows the user to change the time signature for the metronome. When this menu is selected the metronome starts playing at the current tempo setting. Pressing G#2 toggles through the time signature options starting with the current setting. Default is 4/4 and the following options are available to toggle through: 2/4, 3/4, 4/4, 5/4, 6/8, 3/8, 9/8, 12/8.



Press the [METRONOME] and the [TEMPO] buttons again to exit Edit Mode.



Tempo

The tempo of the metronome may range from 20 to 280 beats per minute (BPM).



To change the tempo, press and hold the button for 3 seconds to change the setting. The LED will blink to the current tempo speed. If the Metronome is off, no sound will be heard.

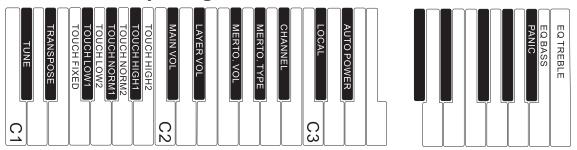
Press a key on the keyboard to select a tempo. The LED will blink to the new value. It is possible to make multiple changes and see the LED tempo change as the keys are pressed.

To exit, press the tempo button. The LED will stop blinking and not light. See Appendix for the value ranges.

Edit Functions

In Edit Mode the keys on the keyboard are used for selecting the Function to be edited. To enter Edit Mode, press the [Metronome] and [Tempo] buttons at the same time.

Function Key Assignments



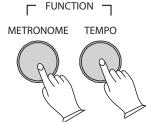
Please refer to pages 14 and 11 for information about the Metronome and Layer functions.

Master Tune

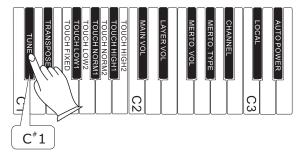
The piano is tuned to A440 when the power is turned on and does not require tuning. However, if desired, the tuning may be adjusted in small increments from -64 to +63 cents (one semitone).

To change the Master Tune:

Press the [METRONOME] and [TEMPO] button together to enter Edit Mode.



Press the Tunning key C^*1 to select the Master Tune Function. The keyboard will now play middle C piano 1 voice (C3) on every note across the keyboard. Playing C3=C3. Pressing any key downwards to C3 will play C3 but change the tune setting proportionately to tune down by a whole semitone.



Pressing any key from C3 and up will play the c3 note but at tune settings proportionately so that its possible tune up by a whole semitone. The user will use his ears to determine the correct tuning setting.LED display will be synchronous display values. See the Appendix for the value ranges.

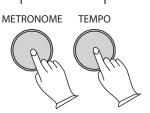


Press the [METRONOME] and the [TEMPO] buttons again to exit Edit Mode.

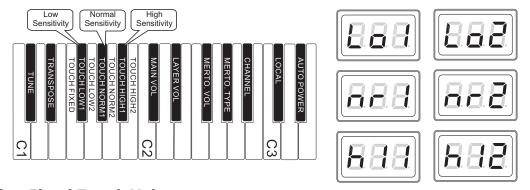
Touch

The Touch Select function allows the choice of 3 keyboard sensitivity settings for different playing styles: Low Sensitivity, Normal Sensitivity and High Sensitivity. This affects the volume of the piano as you play the keys.

To Set the Keyboard Sensitivity



Press the desired Touch Select key ($F^*1,G1,G^*1,A1,A^*1,B1$) to select between Low, Normal and High velocity curves.LED display will be synchronous display the state.



Setting Fixed Touch Value

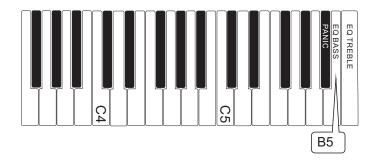
Press the left key of the TOUCH LOW 1 key to select: Touch Fixed , LED will display: OFF. It means that regardless of how hard you play, the keyboard will transmit a velocity value of 100.

EQ Adjustment

To change the sound of your piano's amplifier you can adjust the EQ to add more Bass or to remove some of the Treble.

To Change the Bass Response

- 1. Press the [METRONOME] and [TEMPO] Buttons together to enter the Function Edit mode.
- 2. Press the B5 piano key activates the Bass EQ Function





3. The Bass EQ can be changed by pressing white piano keys only from the A1 piano key to D5 piano key. LED display will be synchronous display values.

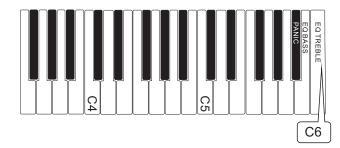
Pressing the F3 Piano Key sets the Bass EQ to its center point EQ Setting. Pressing the A1 Piano Key will reduce the Bass response by -12dB. Pressing the D5 Piano Key therefore increases the Bass response by 12 dB.

For the Keyboard Chart of the piano key numbers and listings please page 25 of the Advanced Keyboard Functions.

4. Press the [METRONOME] and [TEMPO] Buttons together again to exit the Function Mode. Then play the lower half of the piano to hear the bass response increase for the changes that you have made in the Bass EQ settings.

To change the Treble Response

- 1. Press the [METRONOME] and [TEMPO] Buttons together to enter the Function Edit Mode.
- 2. Press the C6 piano key activates the Treble EQ Function.





3. The Treble EQ can be changed by pressing white piano keys only from the A1 piano key to D5 piano key.

Pressing the F3 Piano Key sets the Treble EQ to its center point EQ Setting. Pressing the A1 Piano Key will reduce the Treble response by -12dB. Pressing the D5 Piano Key therefore increases the Treble response by 12 dB.

For the Keyboard Chart of the piano key numbers and listings please page 25 of the Advanced Keyboard Functions.

4. Press the [METRONOME] and [TEMPO] Buttons together again to exit the Function mode.

Then play the keyboard in the upper half of the piano keys to test the changes that you made in the TREBLE EQ Setting.

NOTE-

Bass and Treble EQ settings will be stored in the pianos memory and the latest setting will be used when the piano is powered up again.

To set the piano to its Default Settings press and hold the [METRONOME] and [TEMPO] buttons while turning the piano's power switch on.

MIDI Functions

MIDI Channels

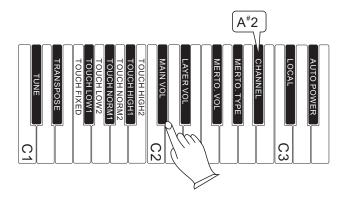
MIDI Out channel values range from 1 to 16.

To change the MIDI Out Channel Value: While in the Edit Mode press the A*2 key the amount of times that correspond to the MIDI Out Channel that you desire.

LED display will be synchronous display values.

The default MIDI Out channel is 1.

If you press The A*2 piano key 9 times in a row while still in the Edit Mode you will to denote that the new MIDI Out channel is 9.

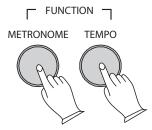


Local On/Off

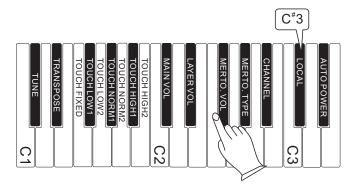
Turning the Local On/Off function to Off will disconnect the keyboard from the internal sound engine of this piano. This means you can use the piano as a MIDI controller to control other MIDI devices (or virtual instrument software running on

your computer) without playing the internal sounds of this piano. You may also find other occasions (such as when you are using MIDI sequencing software on your computer) where it is useful to turn Local off.

Press the [METRONOME] and the [TEMPO] Buttons together to enter the edit mode.



Press the Local On/Off key (C^*3) to switch local on or off. LED display will be synchronous display the state. If you press the C^*3 key again you will need to re-enter your desired settings.



Press the [METRONOME] and the [TEMPO] Buttons again to exit the edit mode.

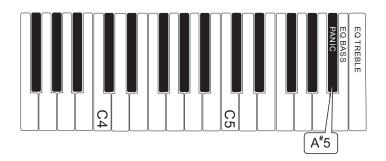
MIDI Panic Key

Pressing the Panic key will send out a "Reset All Controllers" and "All Notes Off" MIDI Message on ALL MIDI Channels 1 - 16. This can be especially useful for clearing "stuck notes" when controlling external MIDI devices or software.

To use the Panic key to send out a "Reset All Controllers" and "All Notes Off" MIDI Message on ALL MIDI Channels 1 - 16:

Press the [METRONOME] and [TEMPO] button together to enter Edit Mode.

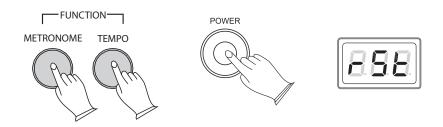
Press the Panic Key ($A^{\dagger}5$) allows the user to activate Panic, which send out general MIDI reset messages such as all note off, etc. Once Panic reset has been completed, Piano will automatically exit Edit mode.



Factory Reset

Performing a Factory Reset will clear all battery backed memory and restore all functions to their factory defaults, just like they were when you used this piano for the first time.

- 1. Turn the Power Off.
- 2. Hold down the [METRONOME] and the [TEMPO] buttons while powering on the piano.



LED will display rSt.

When the [METRONOME] and the [TEMPO] buttons are released, this piano will return to Performance Mode (ready-to-play). All button LEDs will return to their defaultstates.

This piano will then function normally and as if powered on for the first time.

Appendix

MIDI Implementation Chart

Function		Transmitted	Recognized	Remarks
Basic	Default	1-16	1-16	*Up to 3 channels
Channel	Changed	1-16	1-16	simultaneously
Mode	Default	Mode 3	Mode 3	· ·
	Messages	Yes	No	
	Altered	******	No	
Note	True voice	0~127	0~127	
Number		******		
Velocity	Note ON	Yes	Yes	
Note	Note OFF	Yes	Yes	
After	Key's	No	No	
Touch	Channels	No	No	
Pitch Bend		No	No	
		0-127	0,1,5,6,7,10,11,	
Control Change			32,64,65,66,67,	
_			80,81,91,93,100,	
Duamman		0-127	101,121	
Program	True #	U-12/ ******	0-7	8
Change		Yes*	Yes*	
		res	165	*The controller will recognize
				and respond to GM Device
System Exclusive				inquiries.
				Master Tune supported.
				Master Volume supported.
	Song Position Pointer	No	No	
System	Song Select	No	No	
Common	Tune Request	No	No	
System	Clock	No	No	
Real Time	Commands	No	No	
	All Sounds Off*	Yes	Yes	
	Reset All Controllers	Yes	Yes	* The controller
Aux Messages	Local ON/OFF*	Yes	Yes	will respond
7.11.7. 1.1355uge5	ALL Notes OFF	Yes	Yes	to GM, but not
	Active Sensing	No	Yes	piano voices.
	System Reset			
	System Reset	No	Yes	
Notes				

MIDI Channel Modes							
	POLY OFF	MONO ON					
OMNI ON	Mode1	Mode3					
OMNI OFF	Mode2	Mode4					

Parameter adjusting instructions

According to chart shown below, choose corresponding key to set the desired values.

	Tune	Voice Vol	Layer Vol	Metro. Vol	Reverb Vol	Chorus Vol	Tempo	Treble EQ	Bass EQ	Transpose
C1	-64	0	0	0	0	0	20	×	×	×
C#1	-61	3	3	3	3	3	24	×	X	×
D1	-57	7	7	7	7	7	28	×	X	×
D#1	-54	10	10	10	10	10	32	×	X	×
E1	-51	13	13	13	13	13	36	×	X	×
F1	-47	17	17	17	17	17	40	X	X	×
F#1	-44	20	20	20	20	20	44	×	X	×
G1	-40	24	24	24	24	24	48	×	×	×
G#1	-36	28	28	28	28	28	52	X	×	×
A1	-34	30	30	30	30	30	56	-12	-12	×
A#1	-31	33	33	33	33	33	60	X	X	×
B1	-27	37	37	37	37	37	62	-11	-11	×
C2	-24	40	40	40	40	40	64	-10	-10	-12
C#2	-21	43	43	43	43	43	66	X	X	-11
D2	-17	47	47	47	47	47	68	-9	-9	-10
D#2	-14	50	50	50	50	50	70	×	X	-9
E2	-10	54	54	54	54	54	72	-8	-8	-8
F2	-09	55	55	55	55	55	74	-7	-7	-7
F#2	-08	56	56	56	56	56	76	×	X	-6
G2	-06	58	58	58	58	58	80	-6	-6	-5
G#2	-05	59	59	59	59	59	82	X	X	-4
A2	-04	60	60	60	60	60	84	-5	-5	-3
A#2	-03	61	61	61	61	61	86	X	X	-2
В2	-01	63	63	63	63	63	88	-4	-4	-1

	Tuning	Voice Vol	Layer Vol	Metro. Vol	Reverb Vol	Chorus Vol	Tempo	Treble EQ	Bass EQ	Transpose
С3	0	64	64	64	64	64	90	-3	-3	0
C#3	1	65	65	65	65	65	92	×	×	1
D3	3	67	67	67	67	67	94	-2	-2	2
D#3	4	68	68	68	68	68	96	×	×	3
E3	5	69	69	69	69	69	98	-1	-1	4
F3	6	70	70	70	70	70	100	0	0	5
F#3	8	72	72	72	72	72	102	×	X	6
G3	9	73	73	73	73	73	104	1	1	7
G#3	10	74	74	74	74	74	106	×	×	8
А3	12	76	76	76	76	76	108	2	2	9
A#3	13	77	77	77	77	77	110	×	×	10
В3	14	78	78	78	78	78	112	3	3	11
C4	15	79	79	79	79	79	114	4	4	12
C#4	17	81	81	81	81	81	116	×	X	×
D4	18	82	82	82	82	82	118	5	5	×
D#4	19	83	83	83	83	83	120	×	×	×
E4	20	84	84	84	84	84	128	6	6	×
F4	22	86	86	86	86	86	130	7	7	×
F#4	23	87	87	87	87	87	132	×	×	×
G4	24	88	88	88	88	88	134	8	8	×
G#4	26	90	90	90	90	90	136	×	×	×
A4	27	91	91	91	91	91	138	9	9	×
A#4	28	92	92	92	92	92	140	×	×	×
B4	29	93	93	93	93	93	150	10	10	×
C5	31	95	95	95	95	95	160	11	11	×
C#5	32	96	96	96	96	96	170	X	×	×
D5	34	98	98	98	98	98	180	12	12	×
D#5	36	100	100	100	100	100	190	X	×	×

	Tuning	Voice Vol	Layer Vol	Metro. Vol	Reverb Vol	Chorus Vol	Tempo	Treble EQ	Bass EQ	Transpose
E5	39	103	103	103	103	103	200	×	×	×
F5	41	105	105	105	105	105	210	×	×	×
F#5	44	108	108	108	108	108	220	×	×	×
G5	46	110	110	110	110	110	230	×	×	×
G#5	49	113	113	113	113	113	240	×	×	×
A5	53	117	117	117	117	117	250	×	×	×
A#5	56	120	120	120	120	120	260	×	×	×
В5	60	124	124	124	124	124	270	×	×	×
C6	63	127	127	127	127	127	280	×	×	×

- Note: —

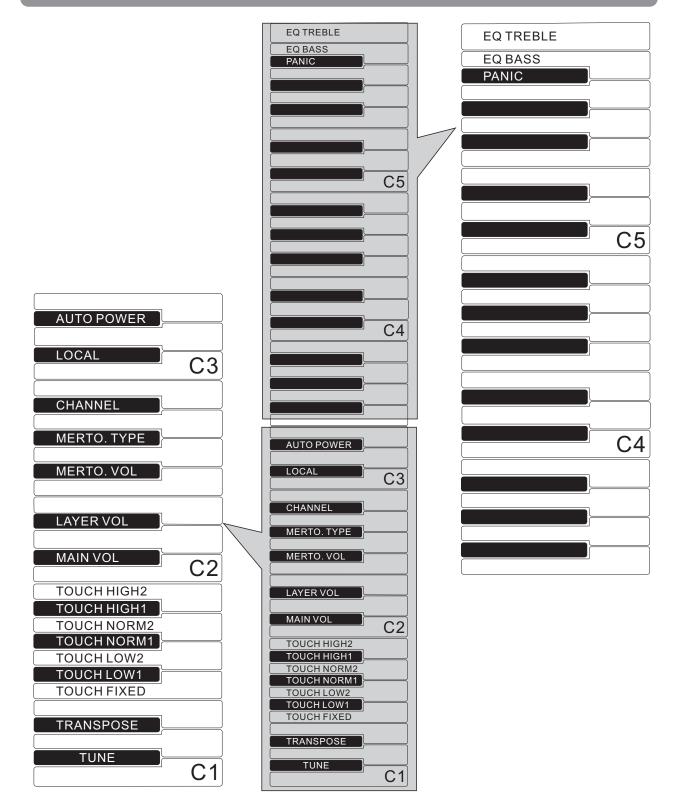
X: No value available for this particular Edit Function on this key.

Resetting Value:

	Tune	Transpose	Voice Vol	Layer Vol	Metro. Vol	Channel	Local	Metronome	Tempo
Factory Default	0	0	127	100	100	1	ON	4/4	120

	Reverb Vol	Chorus Vol	Treble EQ	Bass EQ	Auto Power Off
Factory Default	33	40	00	04	OFF

Advanced Functions Keyboard Chart



Specifications

Keyboard: 61 weighted velocity-sensitive keys

Display: Multi - Function LED Display

Voice: 8

Polyphony: 32

Voice Control: Layer, Transpose, Sustain, Volume, Tune

Metronome: On/off, Level, Time signature

Pedal Response: Sustain

Effect: Reverb, Chorus, Bass EQ, Treble EQ

Demo Songs: 8

MIDI & Audio: Channels 1-16, Local On/Off; USB MIDI

Connectors: USB To Host, Pedal, Line Out L/R, Phones, DC Power

Speakers: YDT713 10W/4ohm x 2

Dimensions(W x D x H): 40.5x 10.2X3 inches,1030mm x 260mm x 75 mm

Weight: 6.32Kg

Supplied Accessories: Owner's Manual, Music Rest

