P-11 DIGITAL PIANO

Owner's Manual

Much thanks for purchasing our product: P-11 digital piano. Our product is the electronic musical instrument of advanced digital electronic technology & multitudinous functions.

User could try to develop all kinds of our piano functions after reading this manual.

PRECAUTIONS

PLEASE READ CAREFULLY BEFORE PROCEEDING

*Please keep this manual in a safe place for future reference



WARNING

Always follow the basic precautions listed below to avoid the possibility of serious injury or even death from electrical shock, short-circuiting, damages, fire or other hazards. These precautions include, but are not limited to, the following:

Power supply

- Do not place the power cord near heat sources such as heaters or raditors, and do not excessively bend or otherwise damage the cord, place heavy object on it or plave it in a postion where anyone could walk on trip over or roll anything over it.
- Only use the voltage specified as correct for the instrument. The required voltage is printed on the name plate of the instrument.
- Check the electric plug periodically and remove any dirt or dust which may have accumulated on it.

Do not open

• This instrument contains no usre-serviceable parts. Do not open the instrument or sttampt to disassemble or modify the internal components in any way. If it should appear to be malfunctioning. discontinue use immediately and have it inspected by qualitied service personel.

Water warning

- Do not expose the instrument to rain, use it near water or in damp or wet conditions, or place containers on it containing liquids which might spill into any openings. If any liquid such as water seeps into the instrument, turn off the power immediately and unplig the power cord.
- Never insert or remove an electric plug with wet hands.

Fire warning

• Do not put burning items, such as candles, on the unit. A burnng item may fall over and cause a fire.

If you notice any abnormality

- When one of the following problems occur, immediately turn off the power switch and disconnect the electric plug from the outlet.
- The power cord or plug becomes frayed or damaged.
- Some object has been dropped into the instrument.
- There is a sudden loss of sound during use of the instrument



A CAUTION

Always follow the basic precautions listed below to avoid the possibility of physical injury to you or others, or damage to the instrument or other property. These precautions inluded, but ore not limited to the following:

Power supply

- Do not connect the instrument to an electrical outlet using a multiple-connector. Doing so can result in lower sound quality, or possibly cause overheating in the outlet.
- When removeing the electric plug from the instrument or an outlet. always hold the plug itself and not the cord, Pulling by the cord can damage it
- Remove the electric plug from te outlet when the instrument is not to be used for extenden periods of time, or during electrical storms.

Location

- Do not place the instrument in an unstable position where it might accidentally fall over.
- Before moving the instrument, remove all connected cables. When setting up the product, make sure that the AC outlet you are using is easily accessible. If some trouble or malfunction occurs. immediately turn off the power switch and disconnect the plug from the outlet. Even when the power switch is turned off, electricity is still following to the product at the minimunlevel when you are not using the product for a long time, make sure to unplut the power cord from the wall AC outlet.

Connections

- Before connecting the instrument to other electronic components, turn off the power for all components. Before turning the power on or off fro all components, set all volume levels to minimun.
- Be sure to set the volumes of all components at their minimum levels and gradually raise the volume controls while playing the instrument to set the desired listening level.

Handling caution

- Do not insert a finger or hand in any graps on the instrument. Never insert or drop paper, metallic, or other objects into the gaps on the panel or keyboard.
- Do not rest your weight on, or place heavy objects on the instrument, and do not use excessive force on the buttons. switches or connectors
- Do not use the instrument/devide or headphones for a long period of time at a high or unconfortable volume level, since his can cause permanent hearing loss.

I Playing Mp3

Play

Insert the USB which included the Mp3 format songs,MP3 Indicator light flash,it will play the first song.Press[►/||] to pause the song.press[►/||] again then play the song.

Adjust the volume

Press and hold down the $\begin{bmatrix} \\ \mathbf{q} \\ + \end{bmatrix}$ to raise the volume. Press and hold down the $\begin{bmatrix} \\ \mathbf{q} \\ - \end{bmatrix}$ to decrease the volume.

Selecting the songs

Press and release $\begin{bmatrix} */ \\ */ \end{bmatrix}$ to play the next song, Press and release $\begin{bmatrix} */ \\ */ \end{bmatrix}$ to play the up song

Selecting the EQ

Press and release [EQ] to select different sound mode which is NORMAL.POP.ROCK .JAZZ .CLASSIC.COUNTRY.

STOP the playing: Take off the USB

Specification

Keyboard: 88keys hammer action.

Number keys:0--9 +/- todal with 12 keys Voice:Include 10 standard PCM MIDI sound

64 note-polyphony

Dual, Reverb, Chord, Split

Style:METRONOME,TEMPO

MIDI control:MIDI IN ,MIDI OUT Record: Two track for recording.

Other: 20 songs

Jack: Power supply, Headphone, MIDI IN, MIDI OUT, USB, AUX OUT,

Pedal Box
OUT Put:20W+20W

Headphone out put:32ohm Speaker:3cmX5cm 8ohm

Voltage: 110 V

Mea.:1350*360*800cm

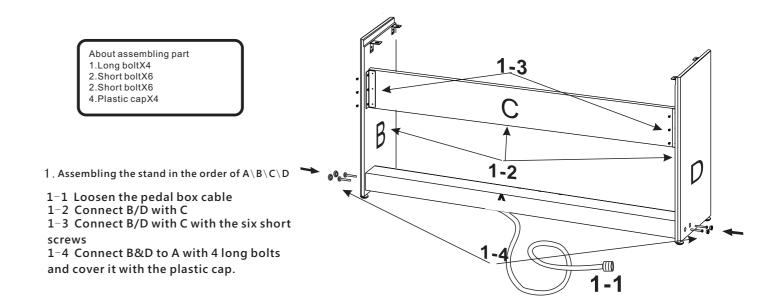
Weight:22kg

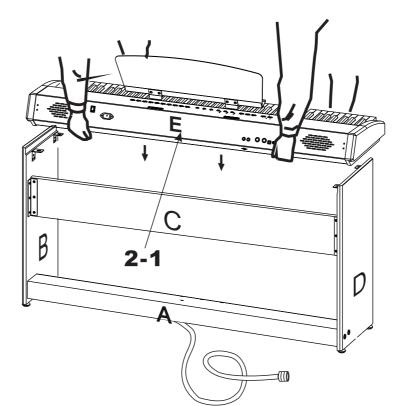
Accessory: Manual, warranty card, Power cord, Bolt. Screw, cap.

Assemble

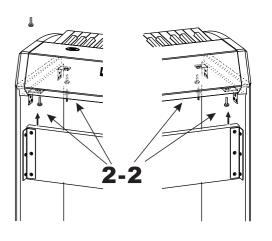
Be Note

- Please use the right assembling part which marked in the manual and under the requested order as following:
- It may need at least two people together to assemble it.
- Be sure assemble the piano on the flat ground.
- Be note use the screws as requested, and assemble in right position, With incorrect screws may cause damage
- of the instrument
- All the screws must be fasten.





- 2.Connect the piano to the stand
- 2-1 Put E on the stand(A/B/C/D)
- 2-2 Connect the piano with 4 bolts in right position



Note: If have the recording data in Track 1, Indicator of Track 2 will light up automaticly. If both Track1 and Track 2 included the data, then you cna select the reacording track as you need

Start recording

Recording starts as soon as you play the keyboard, the [REC] button indicator light up steadily, and the indicator for recording part flashes at the current tempo

Stop recording



- 1. During the process of recording, when the memory volume is full then recording will be stop automatically.
- 2.Press both [Track1] and [Track 2] or either [play/stop] or [Track1] or [track2] to stop recording.
- 3. Indicator light off when stopped the recording.

Play Back Recorded Performance Data

First press the [Track 1], indicator light up, then press [Play/Stop], the record will start.Indicator light flash steadily, When the data play over, then indicator light will turn off automatically. During the playing, press [Play/Stop], playing will stop, indicator light will be turn off. (The step of Track1 and Track 2) is same.

Erasing Record Performance Data

This instrument have the function of saving, You can erasing Record Performance Data by pressing both [Piano1] and [Piano 2] before turn on the instrument, or the data will be always save in the instrument.

IUsing the pedal

Damper(right)pedal

The damper pedal function in the same way as a damper pedal on an acoustic piano. When the damper pedal is pressed, notes sutain longer, release the pedal immediately stops(dampers)any sustained notes.

Sostenuto (center)pedal

If you play a note or chord on the keyboard and press the sostenuto pedal while the note(s) are held, all subseq-uently played notes will not be sustained.

Soft(Left)pedal

The soft pedal reduces the volume and slightly changes the timbre notes played while the pedal is pressed. The soft pedal will not affect notes that are already playing when it is pressed.

About MIDI

MIDI (Musical Instrument Digital Interface) is a global format standard for performance date transmission and reception between electronic musical instrument

Using MIDI, you can also achieve more advanced performance than using just a single mucical instrument

I Turning the Power On



- 2. Make sure that the power cord is connected to the rear panel connector
- 3. Insert the plug on the other end of the power cord into the srandard AC outlet
- 4. Press the [Power] switch on the right rear end of the panel to turn on the power to the unit

ISetting the Volume

Initially set the [MASTER VOLUME] slider about halfway between the "MIN" and "MAX" settings. When you playing, re-adjust the slider to the most confortable listening.

MASTER VOLUME

ISelecting Voices

- 1. Selecting Voice
- 1.1 With total 10 nice voice for selection.
- 1.2 Press and release the ten buttons on the panel to select the voice you like



IAdding Variations to the sound-Reverb

This conreol enables you to select various digital reverb effect that add extra depth and exression to the sound to creat a realistic acoustic emblence.

Selecting a reverb type

When turned on, Reverb preset on, indicator light up. Three different types for selection by pressing the [Reverb]

Three types:

ROOM

HALL

PLATE

HOLD

Selecting a Chors type

When turned on, Chird preset off. Three different types for selection by pressing the [CHORD]

Three types:

CHORD

FEEDBACK

FLANGER

Touch Sensitivity

You can adjust the volume level that change on how fast or strong you hit the keys.

- 1. When turned on, TOUCH preset on, indicat light up
- 2. Selecting your favorable by pressing [TOUCH], following three different types are available

Touch Sensitivity	Description
Soft	Allows maximum loudness to be produced with relatively light key pressure
Medium	Produce a fairly "standard" keyboard response
Hard	Requires that the keys played quite hard to produce maximum loudness

I Comnbining Voice(Dual)

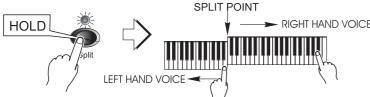
You can play voices simultaneously across the entire range of the keyboard. in this way, you can combine similar voices to creat a thicker sound

- 1.Press[Dual], indicator up. You can press two voice buttons simultaneously to engage other Dual .
- 2.Press[Dual]again then function off to turn to be the preset voice

I Split

With this function of Split which can have two separate range for playing

- 1.Press [Split] indicator light up then the whole keyboard will have two separate part for playing
- 2.Press and hold down [Split], and selct the key you prefer to set up the split. The key of the split which is at the left hand voice

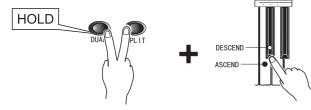


3.Press[Split]again,indicator light off,function off

I Tune

You can fine-tune the pitch of the entire instrument, This function is useful when you play the instrument.

Press and holds down[DUAL] and [split]. raise and lower the tune by pressing ''+/-''

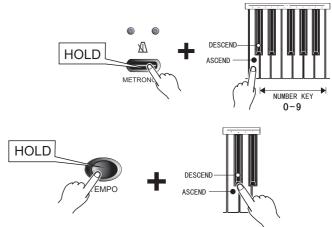


I Selecting&Playing Style

This instrument features a built-in metronome(a device that keeps an accurate tempo) that is convenient for practicing.

METRONOME

- 1.Press the [METRONOME] to turn on the metronome, indicator light up, default set is 4/4 beat.Press the [METRONOME] again to turn off the function.
- 2.Press and hold down[METRONOME], and press number key or "+/-" set from 0、2、3、.....9.



3. Selecting the style when it stopped, tempo will be set as the default, select the style when playing, the tempo will no back to be the dafault set.

I Listen to the Demo Songs

Demo songs are provided that effectively demonstrate each of the voice. This piano provided performance date for 20 piano songs for listening.

Playing the Demo songs

- 1.The demo song will start. Demo songs provided for each voice will play back in sequence until you press the [SONG]
- 2.You an change to another demo song during playback by pressing the +/_ or the number keys

Recording Your Performance

You digital piano's recording function eaables you to record your performance of one song. Follow the steps below to record and play back your performance.

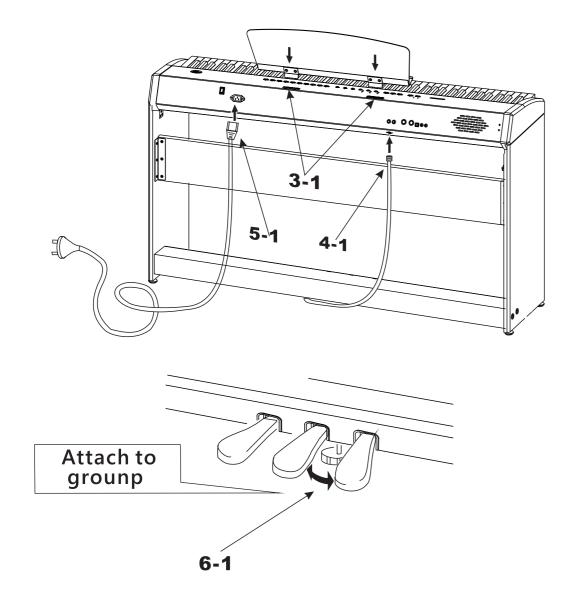
Make all initial settings

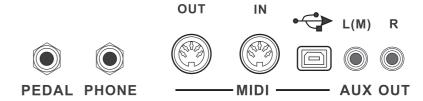
Press and hold down [Track 1] [Track 2]. The indicator light of [Track 1] up. which then reayd for recording, you can choose the voice. memory mode etc.

Assemble B

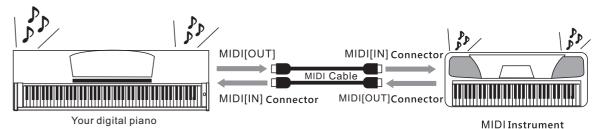
- 3-1 Inserting the music rest into the alot at the top of the control panel
- 4-1 Connect the set of PEDAL to the Pedal Unit Jack.
- 5-1 Connect the Power cord to the power supply jack
- 6-1 Be sure that the foot screw attach to the ground .

This step which is very important to keep the realibility of the pedal when use.

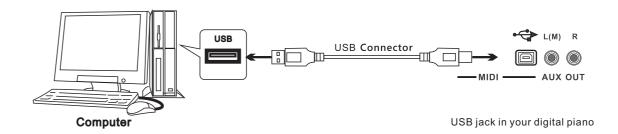




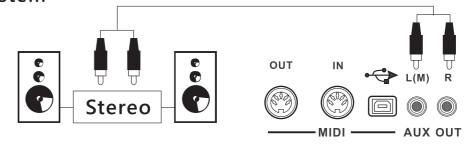
Transferring performance data to and from another MIDI devide



Transferring MIDI data to and from a computer



AUX OUT: The jack is on the rear panel of the piano, this two jack can connect the aux signal to extr-amplifier and the stereo to be a stereo system



Using the Headphone

Connect a set of headphones to the [PHONE] jack.



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