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› [SOUIDMY](#) /

› [SOUIDMY G-310W Digital Piano User Manual](#)

SOUIDMY G-310W

SOUIDMY G-310W Digital Piano User Manual

Model: G-310W

INTRODUCTION

Thank you for choosing the SOUIDMY G-310W Digital Piano. This instrument is designed to provide an authentic piano playing experience with advanced features suitable for both beginners and professional musicians. This manual will guide you through the setup, operation, and maintenance of your new digital piano, ensuring you get the most out of its capabilities.



Figure 1: SOUIDMY G-310W Digital Piano Overview

This image displays the complete SOUIDMY G-310W digital piano, showcasing its sleek black design, 88 weighted keys, and the included music rest. The piano features integrated speakers on either side of the keyboard.

SETUP

1. Unpacking and Contents Verification

Carefully remove all components from the packaging. Verify that all items listed below are present. If any items are missing or damaged, please contact SOUIDMY customer support.

PACKAGE INCLUDED

- Digital Piano
- Power Adapter
- Sustain Pedal
- Keyboard Bag
- Music Rest
- Instruction



Figure 2: Package Contents

This image illustrates the items included in the SOUIDMY G-310W package: the digital piano unit, a power adapter, a sustain pedal, a keyboard bag for portability, a detachable music rest, and the instruction manual.

- Digital Piano (G-310W)
- Power Adapter
- Sustain Pedal
- Keyboard Bag
- Music Rest
- Instruction Manual (this document)

2. Placement

Place the digital piano on a stable, flat surface. Ensure there is adequate space around the instrument for ventilation and comfortable playing. Avoid placing it in direct sunlight, near heat sources, or in areas with extreme temperature fluctuations or high humidity.

3. Power Connection

1. Ensure the digital piano's power switch is in the OFF position.
2. Connect the DC output plug of the power adapter to the "POWER" input jack on the rear panel of the digital piano.
3. Plug the power adapter into a standard AC electrical outlet.

4. Connecting Accessories

- **Sustain Pedal:** Connect the sustain pedal cable to the "PEDAL" jack on the rear panel.
- **Headphones:** For private practice, connect standard 3.5mm stereo headphones to either of the two headphone jacks located on the front left side of the piano.
- **Music Rest:** Insert the music rest into the designated slots on the top panel of the piano.

Digital Interfaces



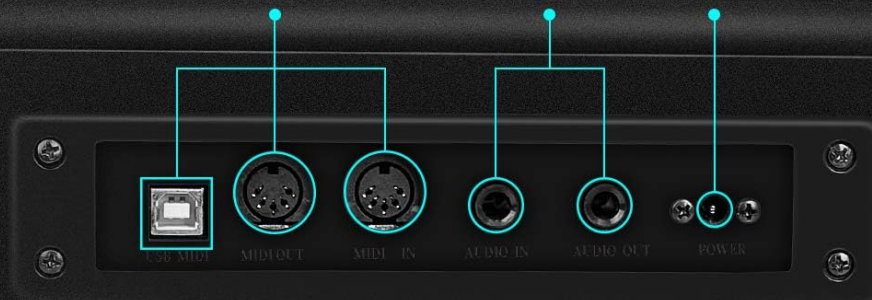
MIDI



AUDIO



POWER



LCD Screen & Buttons



Figure 3: Digital Interfaces and Control Panel

This image highlights the various digital interfaces available on the SOUIDMY G-310W, including USB-MIDI, MIDI IN/OUT, AUDIO IN/OUT, and the power input. It also shows a close-up of the LCD screen and the control buttons for navigating features.

OPERATING INSTRUCTIONS

1. Power On/Off and Volume Control

- **Power On:** Press the "POWER" button located on the control panel. The LCD screen will illuminate.
- **Power Off:** Press the "POWER" button again to turn off the instrument.
- **Volume:** Use the dedicated volume knob or buttons to adjust the overall output level of the speakers or headphones.

2. Authentic Acoustic Piano Touch

The G-310W features a full-size weighted graded hammer-action keyboard with matte black key tops. This design

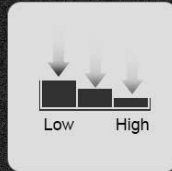
provides a realistic piano feel, with a heavier touch in the lower register and a lighter touch in the higher register, mimicking an acoustic grand piano. The 4-level touch sensitivity allows for expressive playing.

Authentic Acoustic Piano Touch

Full weighted graded hammer-action keyboard with matte black key tops. The hammers are heavier in the low keys. As you move up the keyboard, the hammers gradually become lighter to deliver the distinctive touch of an acoustic grand piano.



Touch Sensitivity



Graded Hammer Action



Figure 4: Authentic Acoustic Piano Touch

This image highlights the key features of the SOUIDMY G-310W's keyboard: touch sensitivity, which allows for dynamic expression based on how hard keys are pressed, and graded hammer action, where keys in the lower register have a heavier feel than those in the higher register, replicating an acoustic piano.

3. Pure Grand Piano Tone and Polyphony

The Soudwave sound engine utilizes dynamic stereo sampling technology to capture the sound of a Steinway Model D Grand Piano. Combined with premium audio processing, this delivers a rich and natural concert grand sound. The 128-note polyphony ensures that notes do not cut off prematurely, even when playing complex passages with sustain. String resonance is also reproduced for added realism.

Pure Grand Piano Tone

The Soudwave sound engine uses dynamic stereo sampling technology to record the magnificent sound of Steinway Model D Grand Piano, combined with premium audio processing technology to reproduce the rich string resonances.



Stereo Sampling



128 Polyphony



String Resonance



Figure 5: Pure Grand Piano Tone Features

This image details the sound generation capabilities of the SOUNDMY G-310W, including Stereo Sampling for realistic sound capture, 128-note Polyphony allowing for many notes to sound simultaneously, and String Resonance, which simulates the sympathetic vibrations of unplayed strings on an acoustic piano.

4. Stereo Speakers and Audio Connectivity

The G-310W is equipped with two powerful 20W stereo speakers, providing clear and robust sound for practice or performance. In addition to the two front headphone jacks, the piano features standard-sized AUDIO IN/OUT jacks for connecting external audio devices or sound systems.

Powerful 20W Stereo Surround Sound

The G-310W has two high-quality stereo speakers and two front headphone jacks to meet all your needs, whether on stage or at home.



Figure 6: Audio Output Features

This image illustrates the audio output capabilities of the SQUIDMY G-310W, highlighting its powerful 20W stereo speakers for rich sound projection and the convenience of two front-facing headphone jacks for simultaneous private listening or teaching.

5. Rich Features and Modes

The G-310W offers 128 advanced tones, 100 rhythms, and 60 demo songs. Navigate these features using the LCD screen and control buttons. Various modes enhance your playing and learning experience:

- **Dual Voice Mode:** Play two different tones simultaneously.
- **Split Mode:** Divide the keyboard into two sections, each with a different tone.
- **Smart Chord:** Automatically generate chords.
- **Sync:** Synchronize rhythm playback.
- **Metronome:** Practice with a steady beat.
- **Reverb/Chorus:** Add spatial and modulation effects to the sound.
- **Fill In:** Add rhythmic variations during rhythm playback.

- **Record/Playback:** Record your performances and play them back.
- **Equalizer:** Customize sound settings.

Rich Features, Explore More Possibilities

In addition to the realistic grand piano tone, the G-310W also has other 127 advanced tones, 100 rhythms, 60 demo songs, and many convenient features that can be triggered by buttons or combination operations.

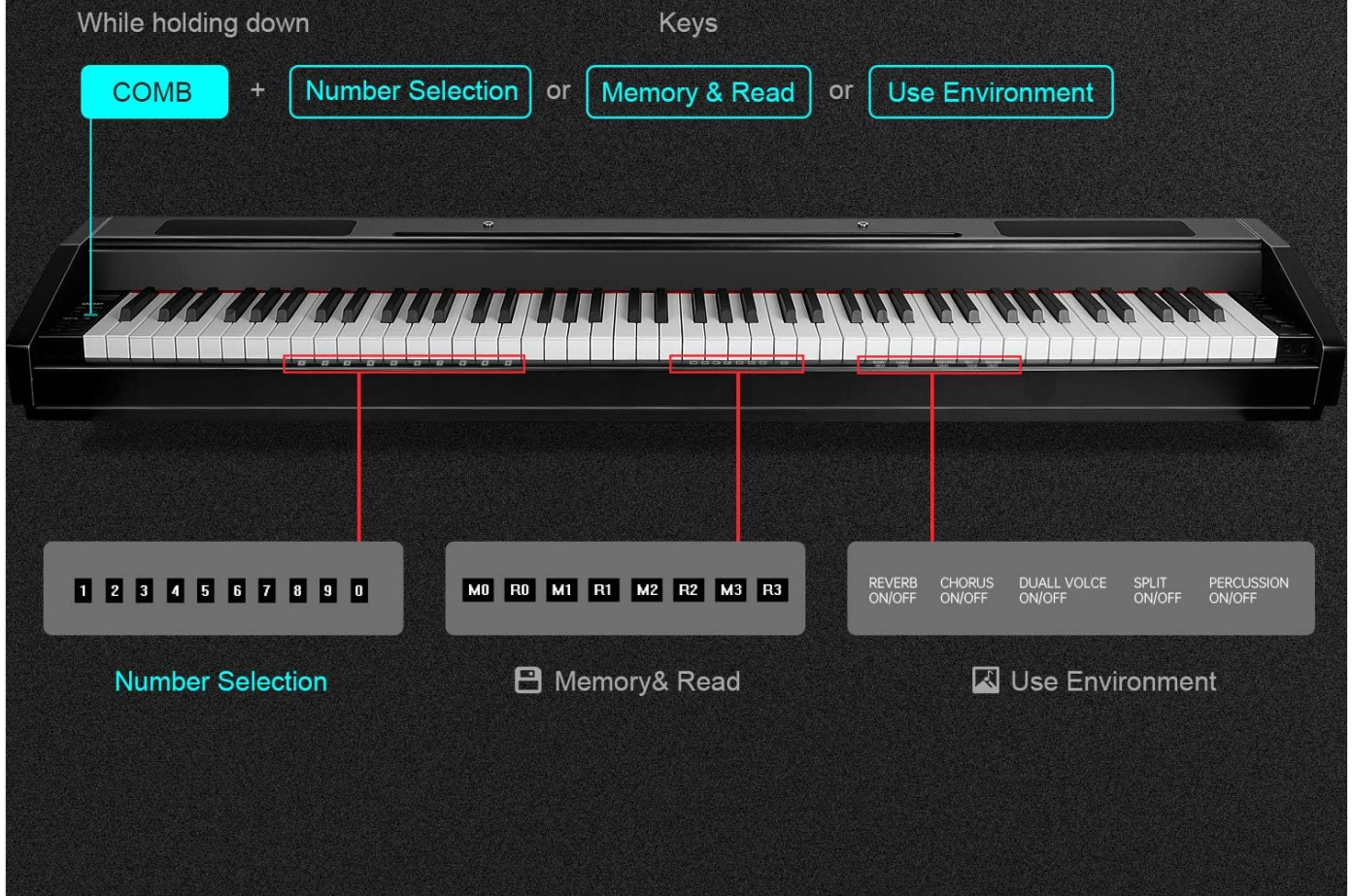


Figure 7: Control Panel Features

This image provides a detailed view of the SQUIDMY G-310W's control panel, illustrating how various functions like tone selection, memory recall, and environmental settings (Reverb, Chorus, Dual Voice, Split, Percussion) can be accessed through combinations of the "COMB" button and specific keys.

6. Bluetooth MIDI and USB-MIDI Connectivity

The G-310W supports both Bluetooth MIDI and USB-MIDI connectivity, allowing you to connect to various music applications on your computer or mobile device for recording, learning, and advanced control. The MIDI IN/OUT connectors provide traditional MIDI interfacing.

Note: While the product supports Bluetooth connectivity, its primary function is Bluetooth MIDI for data transfer, not audio streaming. For audio input, use the dedicated AUDIO IN jack.

MAINTENANCE

1. Cleaning

- Use a soft, dry cloth to wipe the surface of the piano.
- For stubborn dirt, slightly dampen the cloth with water and a mild, non-abrasive cleaner, then wipe dry immediately.
- Do not use abrasive cleaners, waxes, or solvents, as these can damage the finish.
- Avoid spraying liquids directly onto the instrument.

2. Storage

- When not in use for extended periods, disconnect the power adapter.
- Store the piano in a cool, dry place, away from direct sunlight and extreme temperatures.
- If transporting, use the provided keyboard bag for protection.

3. General Care

- Avoid placing heavy objects on the keyboard.
- Do not expose the instrument to excessive force or impact.
- Keep liquids away from the piano to prevent damage to internal electronics.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No sound from speakers/headphones.	Power is off. Volume is too low. Headphones are plugged in (if expecting speaker sound). Incorrect audio cable connection (if using external speakers).	Ensure power is on. Increase volume. Unplug headphones for speaker output. Check audio cable connections.
Sustain pedal not working.	Pedal not fully connected. Defective pedal.	Ensure the pedal cable is securely inserted into the "PEDAL" jack. If the issue persists, the pedal may be defective. Contact customer support for assistance.
Bluetooth MIDI connection issues.	Bluetooth not enabled on device. Interference. Incorrect pairing procedure.	Ensure Bluetooth is active on your computer/mobile device. Move closer to the piano or away from other wireless devices. Refer to your device's manual for specific Bluetooth pairing instructions.

SPECIFICATIONS

Feature	Description
Model Name	G-310W (also referred to as SEP-8802 in some documentation)

Feature	Description
Number of Keys	88 Full-size Weighted Graded Hammer Action Keys
Touch Sensitivity	4-level
Polyphony	128-note
Tones	128 Advanced Tones (including Steinway Model D Grand Piano sample)
Rhythms	100 Rhythms
Demo Songs	60 Demo Songs
Speakers	2 x 20W Stereo Speakers
Connectivity	Bluetooth MIDI, USB-MIDI, MIDI IN/OUT, AUDIO IN/OUT, 2 x 3.5mm Headphone Jacks
Display	LCD Screen
Power Source	Electric (AC Adapter)
Item Weight	40.8 pounds (approx. 18.5 kg)
Dimensions (Package)	55.5 x 14.4 x 9.8 inches (approx. 141 x 36.6 x 24.9 cm)
Material	Laminated Wood

WARRANTY AND SUPPORT

Warranty Information

SQUIDMY products are manufactured to high quality standards. This product is covered by a limited warranty against defects in materials and workmanship from the date of purchase. Please retain your proof of purchase for warranty claims. Specific warranty terms and duration may vary by region. For detailed warranty information, please refer to the warranty card included with your product or visit the official SQUIDMY website.

Customer Support

If you encounter any issues or have questions regarding your SQUIDMY G-310W Digital Piano that are not covered in this manual, please contact SQUIDMY customer support. Our team is available to assist you with technical support, troubleshooting, and parts replacement.

For the most up-to-date contact information, please visit the official SQUIDMY website or refer to the contact details provided on your product packaging or warranty card.

Online Resources: [Visit the SQUIDMY Store on Amazon](#)