

ROLAND STRINGS RS-101

INSTRUCTION MANUAL

 Roland

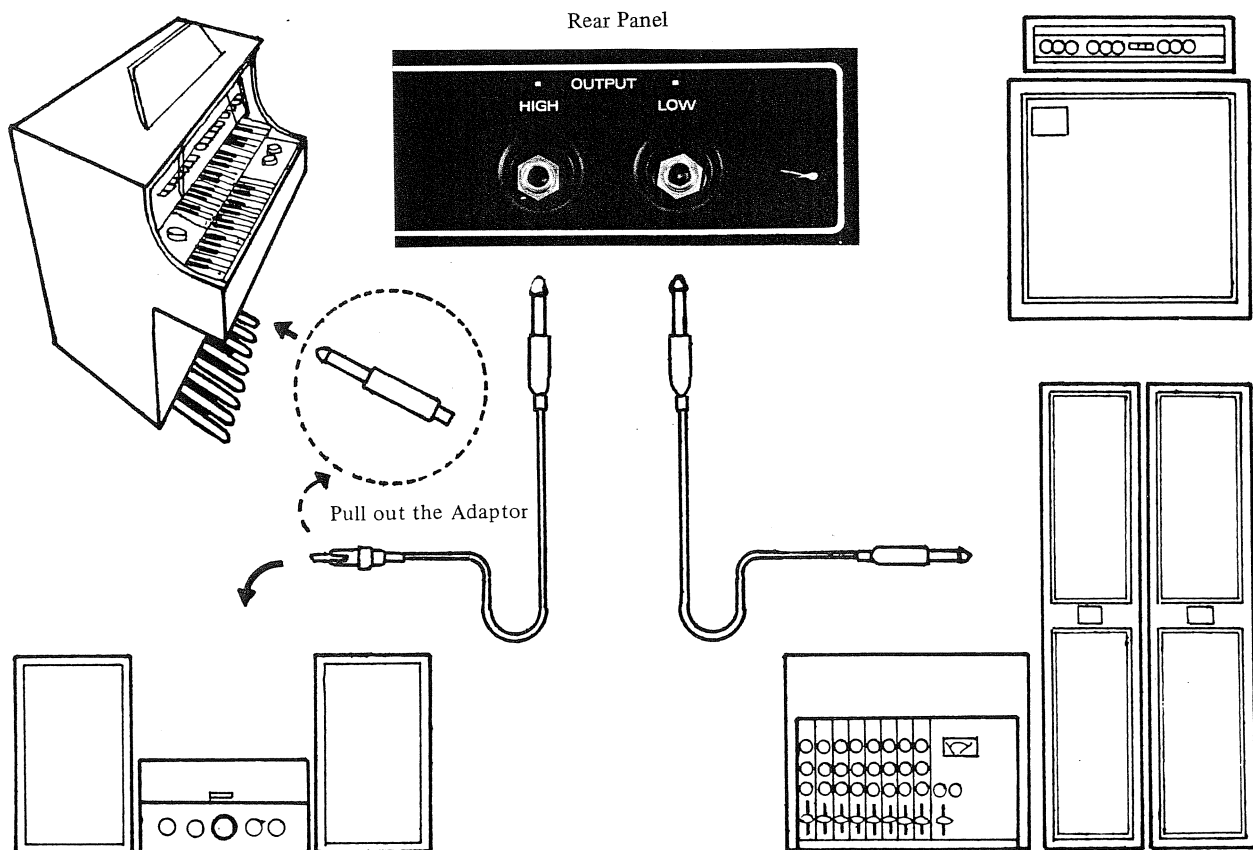


SPECIAL FEATURES:

1. Provided with sixty-one keys that produce strings and brass tones.
2. Three kinds of tones are available; Strings I and Strings II which is one octave higher than I and Brass tones.
These tones are respectively selected or combined together both at the F (Bass) clef and the G (treble) clef.
3. Strings and Brass tones are independantly controlled with the respective tone controls.
4. "Volume Soft" tablets are provided for both at the F clef and the G clef to slightly lower the entire volume within a clef. With the use of the tablets, balancing volumes between the F clef and the G clef is easily done.
5. "Slow Attack" tablets and "Sustain" controls are provided for both at the F clef and the G clef. The "Slow Attack" tablet delays the attack time, while the "Sustain" control adjusts the release time (length of time that the sound becomes inaudible after a certian key is released from finger).
6. Depth of vibrato effect is easily controlled by the "Vibrato" control.
7. With the "Tune" control, tuning to the other musical instruments is easily done.
8. "HIGH" and "LOW" output plug sockets are provided for proper connection with an exterior amplifier.
9. Carrying and setting the ROLAND STRINGS RS-101 is easy, since it is of compact and case built-in type.

CONNECTION:

- LOW: used when connecting with a guitar amplifier or a vocal mixer.
- HIGH: used when connecting with an electronic organ or a stereo to their EXT. IN terminals.



- FOR PERFORMING:**
- * Connect the RS-101 to an amplifier and turn the power switch to ON. Set tablets for Brass and Strings I and II at the F clef (♭) and G clef (♮), then slide up the "Volume" control to perform.
 - * Control the entire volume with the "Volume" control during performing, keeping the volume setting of the amplifier to be connected with the RS-101 at maximum. Use the foot volume control unit FV-1 (Optional) for controlling volume by foot.
 - * Make tuning to other standard musical instruments with the "Tune" control when necessary.
 - * Use the "Volume Soft" tablets for balancing volumes between the F clef (♭) and the G clef (♮).

IDENTIFICATION AND FUNCTIONS OF CONTROLS:

TUNE: controls the pitch of the entire keyboard; turning clockwise raises the pitch. Tuning up to the standard musical instrument is easily done when necessary.

POWER: Power Switch.

VOLUME: Controls the entire volume of the RS-101.

TONE: Controls Brass and String tones; sliding up the control produces sharp tones, and sliding down produces soft tones.

SLOW ATTACK: Delays the attack time.

VOLUME SOFT: When depressed, maximum volume decreases. Used for balancing volumes between the F clef and G clef.

NOTES: These five tablets are provided for both the F clef (♭) and G clef (♮). They can be set at on and off positions independently from other clef.

TONE TABLETS

- BRASS:** Produces Brass tone.
- STRINGS I:** Produces Strings tone.
- STRINGS II:** Produces Strings tone which is one octave higher than Strings I.

SUSTAIN: Control the release time; sliding up the control prolongs the time which a sound becomes inaudible after the key is released from finger.

VIBRATO: Controls vibrato depth; sliding up the control deepens vibrato effect, enhancing chorus effects.

SPECIFICATIONS:

| | |
|-------------------|--|
| Keyboard | 61 Keys (5 Octaves : F1 – F6) |
| Voicing TAB | 6 |
| | STRINGS (2), STRINGS (2), BRASS (2) |
| Control TAB | 4 |
| | VOLUME SOFT (2), SLOW ATTACK (2) |
| Control Knob..... | 7 |
| | VOLUME, TONE (STRINGS, BRASS), SUSTAIN (2), VIBRATO, TUNE |
| OUTPUT Jack | 2 |
| | HIGH, LOW |
| POWER Switch | |
| Pilot Lamp | |
| AC Voltage | 100V/117V or 220V/240V, 50/60Hz |
| Power Consumption | 9W |
| Dimensions | 910(W) x 360(D) x 163(H) mm (35.8" x 14.0" x 6.4") |
| Weight | 17Kg (37.4 Lbs.) |
| Accessories | Music Rack Connection Cord (2.5 m with Pin-Plug Adaptor) |

PRECAUTIONS:

1. Avoid playing near fluorescent lights, neon lights, transformers and other electrical appliances. etc. which may cause unwanted noise.
2. Avoid using near high temperature or humidity. Cover when not in use.

**Electricity is factory wired to the voltage specified on the unit.*

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.



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