

## **Tekswamp TeK-311733**

# **Tekswamp Replacement Remote Control for Pioneer VSX-C100 User Manual**

Model: TeK-311733

## **1. INTRODUCTION**

This manual provides instructions for the Tekswamp replacement remote control, designed for use with the Pioneer VSX-C100 audio/video receiver. This remote offers most of the original functions without requiring additional programming. It is intended to control basic operations such as power, menu navigation, input selection, and volume.

Please note that some specific functions, such as page flip, keystone correction, video adjustment, and number input, may not function identically to the original remote in all cases. This remote does not include a laser pointer function.



Figure 1: Front view of the Tekswamp replacement remote control.

## 2. SETUP: BATTERY INSTALLATION

The remote control requires two AAA batteries (not included) for operation. Follow these steps to install the batteries:

1. Locate the battery compartment on the back of the remote control.
2. Slide the battery compartment cover downwards or outwards to open it.
3. Insert two AAA batteries, ensuring the positive (+) and negative (-) terminals align correctly with the markings inside the compartment.
4. Replace the battery compartment cover by sliding it back into position until it clicks securely.



Figure 2: Battery compartment with AAA batteries installed.

**Note:** The remote features a security screw on the battery compartment cover to prevent unauthorized access, especially by children. This screw helps secure the small parts inside and reduces choking hazards. Use a small Phillips head screwdriver to loosen or tighten this screw if present.

### 3. OPERATING INSTRUCTIONS

This remote control is designed for immediate use with your Pioneer VSX-C100 receiver without any programming. Point the remote directly at the receiver's infrared sensor.

#### 3.1 Basic Functions

- **Power On/Off:** Press the **POWER** button (usually red) to turn the receiver on or off.
- **Volume Control:** Use the **V+** and **V-** buttons to adjust the volume level.
- **Mute:** Press the **MUTE** button to temporarily silence the audio. Press again to restore sound.
- **Input Selection:** Use the **SRC** (Source) button or dedicated input buttons (if available) to switch between different audio/video inputs (e.g., DVD, CD, TV).
- **Menu Navigation:** Use the directional arrow buttons (**UP**, **DOWN**, **LEFT**, **RIGHT**) and the **OK** (Enter) button to navigate through the receiver's on-screen menu.



Figure 3: Key operational buttons on the remote control.

### 3.2 Indicator Light

The ON Indicator light on the remote control illuminates briefly after any active button is pressed. This indicates that the remote is functioning correctly and transmitting an infrared (IR) signal to your device.

## 4. MAINTENANCE

- **Cleaning:** To clean the remote, wipe it with a soft, dry cloth. Do not use liquid cleaners or abrasive materials.
- **Battery Replacement:** Replace batteries when the remote's response becomes sluggish or the indicator light fails to illuminate consistently. Always replace both batteries at the same time with new AAA batteries.
- **Storage:** Store the remote in a cool, dry place away from direct sunlight and extreme temperatures. If the remote will not be used for an extended period, remove the batteries to prevent leakage.
- **Durability:** The remote is constructed from durable plastic. Avoid dropping the remote or exposing it to excessive force to prevent damage.

## 5. TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Remote not responding.	Dead or incorrectly installed batteries.	Replace both AAA batteries with new ones, ensuring correct polarity (+/-).
Remote indicator light does not flash.	Batteries are low or dead.	Replace batteries.
Remote has limited range or intermittent response.	Obstruction between remote and receiver; low batteries.	Ensure a clear line of sight to the receiver's IR sensor. Replace batteries if they are old.
Certain functions do not work.	Function not supported by this replacement remote or specific to original equipment.	This remote provides most common functions. Some advanced or device-specific functions may not be available. Refer to your receiver's original manual for specific functions.

## 6. SPECIFICATIONS

**Brand:** Tekswamp

**Model Number:** TeK-311733

**Compatible Devices:** Pioneer VSX-C100 Stereo System

**Connectivity Technology:** Infrared (IR)

**Controller Type:** Button Control

**Number of Buttons:** 31

**Maximum Range:** 7 Meters (approximately 23 feet)

**Power Source:** 2 x AAA Batteries (not included)

**Color:** Black

**Item Weight:** 2 Ounces

**Manufacturer:** TL Electronics CO.

## 7. WARRANTY AND SUPPORT

For any questions or support regarding your Tekswamp replacement remote control, please refer to the retailer or manufacturer's customer service channels. Specific warranty details may vary by purchase location and are typically provided at the time of purchase.

This remote is designed to be a direct replacement and typically does not require complex setup or troubleshooting beyond battery installation and ensuring a clear line of sight to your device.