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> SCREENTRONICS 1/2-inch Plug Power Cord with On/Off Foot Switch (6FT) Instruction Manual

## SCREENTRONICS 685674594583

# SCREENTRONICS 1/2-inch Plug Power Cord with On/Off Foot Switch (6FT) Instruction Manual

Model: 685674594583 | Brand: SCREENTRONICS

## INTRODUCTION

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This manual provides instructions for the proper installation, operation, and maintenance of your SCREENTRONICS 1/2-inch Plug Power Cord with On/Off Foot Switch. This 6-foot power cord is designed as a compatible replacement for various Christmas tree light power adapters, offering convenient on/off control via a foot switch. Please note that this product functions solely as an on/off switch and **does not change light modes or colors**.

For optimal performance and safety, please read this manual thoroughly before use and retain it for future reference.

## IMPORTANT SAFETY INFORMATION

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- **Indoor Use Only:** This power cord is designed for indoor use in dry locations. Do not expose to water, moisture, or outdoor elements.
- **Electrical Safety:** Always ensure the power source is disconnected before connecting or disconnecting the power cord. Do not overload electrical outlets.
- **Inspect Before Use:** Before each use, inspect the cord for any signs of damage, fraying, or exposed wires. Do not use if damaged.
- **Proper Connection:** Ensure all connections are secure and fully inserted. Loose connections can cause overheating.
- **Keep Away from Children and Pets:** Store the cord out of reach of children and pets to prevent accidental damage or injury.

## PACKAGE CONTENTS

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- 1 x SCREENTRONICS 1/2-inch Plug Power Cord with On/Off Foot Switch (6FT)

## COMPATIBILITY & PRE-INSTALLATION CHECK

This power cord is designed for specific Christmas tree light power adapters. It is crucial to verify compatibility before installation to ensure proper function and safety.

- **Crucial Measurement:** The transformer connector on your Christmas tree lights must be **1/2 inch (12mm)**. Please measure both the male and female ends of your existing setup to confirm this dimension.
- **Compatible Replacement for Models:** TS-8W29V, TS-13W29V, TS-17W29V, TS-18WL29V, TS-18W28V, TS-26WL29V, TS-48W29V, and similar models with a 1/2-inch plug.



Figure 1: Important Tip - Double check if both ends of the power switch cords are matching with your setup, specifically the 1/2 inch (12mm) measurement for the plug and connector.



Figure 2: Visual guide for matching the female plug of your power adapter with the power cord connector plug. Ensure it is 1/2 inch (12mm) and not 5/8 inch (15mm).

## SETUP INSTRUCTIONS

1. **Unpack:** Carefully remove the power cord from its packaging.
2. **Verify Compatibility:** Re-confirm that your Christmas tree light transformer has a 1/2-inch connector.
3. **Connect to Lights:** Plug the female end of the SCREENTRONICS power cord into the male connector of your Christmas tree lights' power adapter. Ensure a snug and secure fit.
4. **Connect to Power Outlet:** Plug the male end of the SCREENTRONICS power cord into a standard 2-prong electrical wall outlet.
5. **Position Foot Switch:** Place the foot switch on the floor in a convenient, easily accessible location, ensuring the cord is not a tripping hazard.



Figure 3: The SCREENTRONICS power cord components, showing the male plug, female connector, and the integrated foot switch for connection reference.

## OPERATING INSTRUCTIONS

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Using the SCREENTRONICS power cord is straightforward:

1. **To Turn On:** Gently press the circular button on the foot switch with your foot. The connected lights will illuminate.
2. **To Turn Off:** Press the circular button on the foot switch again. The connected lights will turn off.

**Important Note:** This foot switch provides ON/OFF functionality only. It does not support changing light modes, colors, or dimming features. If your original power adapter had these functions, they will not be available when using this replacement cord.



**ON/OFF Switch Only**  
**Doesn't Change Lights Mode or Color**

Figure 4: Demonstrating the use of the foot switch for simple ON/OFF control of connected lights. This switch does not alter light modes or colors.

## MAINTENANCE

- **Cleaning:** Disconnect the power cord from the wall outlet before cleaning. Wipe the cord and switch with a dry, soft cloth. Do not use liquid cleaners or immerse in water.
- **Storage:** When not in use, coil the cord neatly and store it in a cool, dry place away from direct sunlight and extreme temperatures. Avoid kinking or bending the cord sharply.
- **Inspection:** Periodically inspect the cord for any signs of wear or damage, especially before and after seasonal use.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Lights do not turn on.	<ul style="list-style-type: none"> <li>• Power cord not fully plugged in.</li> <li>• Foot switch is in the "off" position.</li> <li>• Incompatible connector size.</li> <li>• Issue with the Christmas tree lights themselves.</li> <li>• No power from the wall outlet.</li> </ul>	<ul style="list-style-type: none"> <li>• Ensure both ends of the power cord are securely connected.</li> <li>• Press the foot switch to the "on" position.</li> <li>• Verify your transformer connector is exactly 1/2 inch.</li> <li>• Test the lights with their original power source if possible.</li> <li>• Check the wall outlet with another device.</li> </ul>
Lights are on but cannot change modes/colors.	This power cord is an ON/OFF switch only.	This is expected behavior. The SCREENTRONICS power cord does not support light mode or color changes.
Loose connection.	Incorrect plug size or improper insertion.	Ensure the connector is 1/2 inch and fully inserted. Do not force connections.

## SPECIFICATIONS

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<b>Model Number</b>	685674594583
<b>Brand</b>	SCREENTRONICS
<b>Cord Length</b>	6 feet (185 cm)
<b>Plug Type</b>	1/2 inch (12mm) 2-prong connector, Type A wall plug
<b>Connector Gender</b>	Male-to-Female
<b>Functionality</b>	On/Off Switch Only (No light mode or color change)
<b>Color</b>	Green
<b>Item Weight</b>	4.2 ounces
<b>Package Dimensions</b>	6.02 x 4.06 x 1.18 inches
<b>UL Listed</b>	No

# Product Dimension

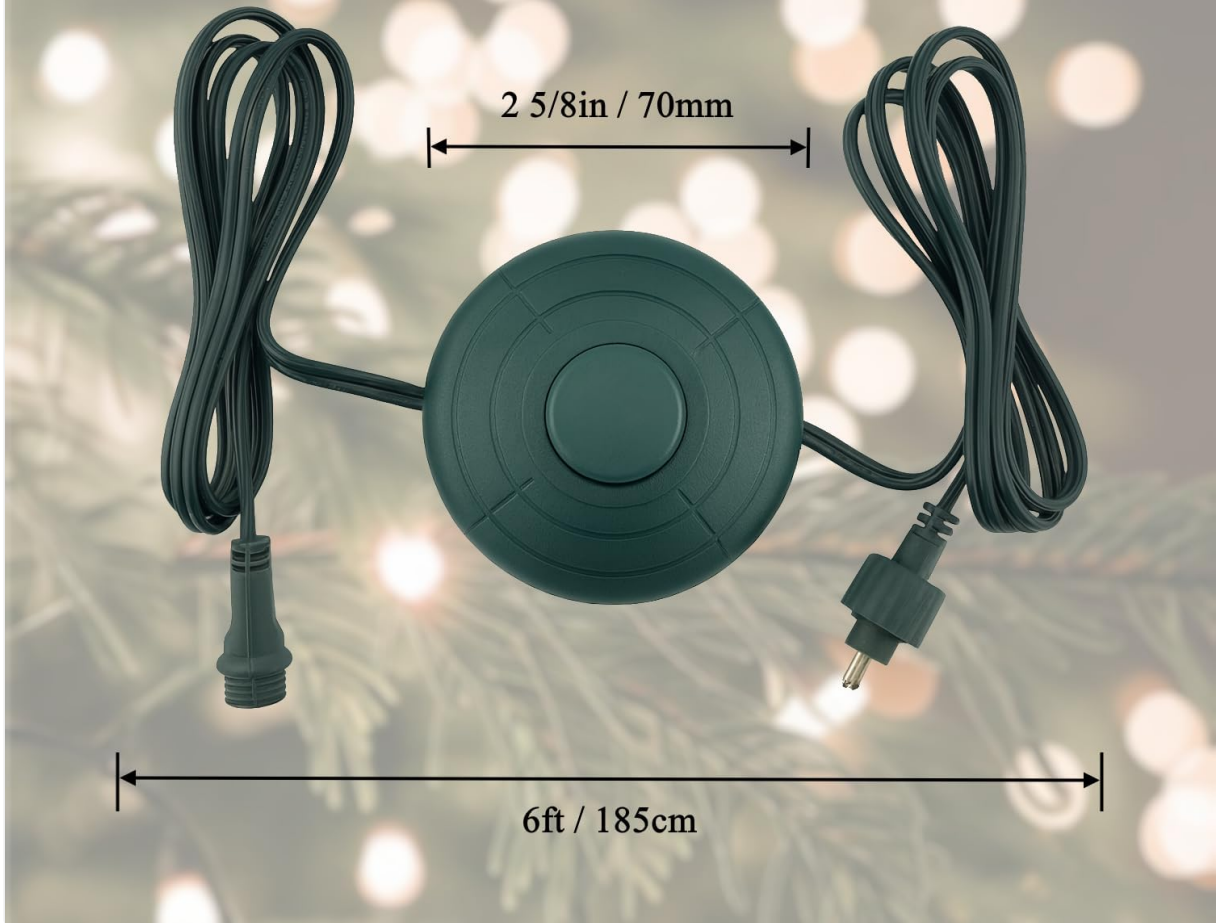


Figure 5: Product dimensions, including the foot switch diameter and overall cord length.

## **WARRANTY AND SUPPORT**

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For warranty information or technical support, please contact SCREENTRONICS customer service through the retailer where the product was purchased. Please have your model number (685674594583) and purchase date available when contacting support.