

## Rode SC27

# RØDE SC27 SuperSpeed USB-C to USB-C Cable User Manual

Model: SC27 | Brand: RØDE

## INTRODUCTION

This manual provides essential information for the RØDE SC27 SuperSpeed USB-C to USB-C Cable. It covers product features, setup instructions, operational guidelines, maintenance tips, and troubleshooting steps to ensure optimal performance and longevity of your cable.

The RØDE SC27 is a high-quality 2-meter SuperSpeed USB-C to USB-C cable designed for connecting devices that require fast data transfer speeds to your computer. It supports up to 5Gbps data transfer and 60W power delivery, making it suitable for high-performance applications.

## PRODUCT FEATURES

- **High-Quality Construction:** Designed for durability and reliable performance.
- **SuperSpeed Data Transfer:** Supports speeds up to 5Gbps for efficient data exchange.
- **Power Delivery:** Capable of delivering up to 60W of power.
- **Length:** 2 meters (6 feet 7 inches) for flexible connectivity.
- **USB-C to USB-C:** Features USB-C connectors on both ends for universal compatibility with modern devices.
- **Color Options:** Available in various colors including black, orange, red, purple, pink, green, and blue.

## SETUP

The RØDE SC27 cable is designed for plug-and-play functionality. No specific driver installation is typically required

for basic operation.

## Connecting the Cable

1. Identify the USB-C port on your host device (e.g., computer, laptop, audio interface).
2. Identify the USB-C port on your peripheral device (e.g., RØDECaster, external SSD, monitor).
3. Insert one end of the RØDE SC27 cable into the USB-C port of your host device.
4. Insert the other end of the RØDE SC27 cable into the USB-C port of your peripheral device.

Ensure both connections are firm and secure. The cable is reversible, so either end can be connected to either device.



Image: The RØDE SC27 cable connecting a laptop to an audio interface, demonstrating its use for data transfer and power delivery.

## OPERATING GUIDELINES

The RØDE SC27 cable facilitates high-speed data transfer and power delivery between compatible USB-C devices.

## Data Transfer

When connecting two devices, the SC27 cable will automatically enable data transfer at speeds up to 5Gbps, provided both connected devices support USB 3.0 (SuperSpeed) or higher. This is ideal for transferring large files, streaming high-bandwidth audio/video, or connecting high-performance peripherals.

## Power Delivery

The cable supports power delivery up to 60W. This allows for charging compatible laptops, tablets, and other devices, or powering peripherals that draw power via USB-C. Ensure your power source and connected device support the desired power delivery profile.



*Image: A selection of RØDE SC27 cables in different colors, highlighting the USB-C connectors.*

Proper care and maintenance will extend the life of your RØDE SC27 cable.

- **Storage:** Store the cable loosely coiled to prevent kinks and damage to the internal wires. Avoid sharp bends or tight coiling.
- **Cleaning:** Use a soft, dry cloth to wipe the cable and connectors. Do not use harsh chemicals or abrasive materials.
- **Handling:** Always grasp the connector housing when plugging or unplugging the cable. Avoid pulling directly on the cable itself.
- **Environment:** Keep the cable away from extreme temperatures, direct sunlight, and moisture.



*Image: The RØDE SC27 black USB-C cable, neatly coiled, illustrating proper storage.*

## TROUBLESHOOTING

Problem	Possible Cause	Solution
No data transfer or slow speeds.	Incorrect port, incompatible device, or damaged cable.	Ensure both devices support USB 3.0 (SuperSpeed). Try a different USB-C port on your device. Test with another known-good cable to isolate the issue.
Device not charging or slow charging.	Insufficient power source, incompatible device, or damaged cable.	Verify your power adapter provides sufficient wattage (up to 60W). Ensure the device supports USB-C Power Delivery. Try a different power source or port.
Intermittent connection.	Loose connection, cable damage, or port issue.	Ensure the cable is fully inserted into both ports. Inspect the cable and connectors for visible damage. Try connecting to different devices or ports.

## SPECIFICATIONS

Model Number	SC27
Connector Type	USB Type C to USB Type C
Cable Type	USB
Data Transfer Speed	Up to 5Gbps (SuperSpeed)
Power Delivery	Up to 60W
Length	2 meters (6 feet 7 inches)
Product Dimensions	78.74 x 0.2 x 0.2 inches; 1.01 ounces
Manufacturer	RØDE

## WARRANTY AND SUPPORT

For information regarding warranty coverage and technical support for your RØDE SC27 cable, please refer to the official RØDE website or contact RØDE customer service directly. Keep your proof of purchase for warranty claims.  
**Official RØDE Website:** [www.ode.com](http://www.ode.com)



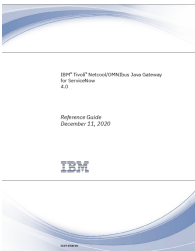


## ADDITIONAL RESOURCES

Product Videos

Below are relevant videos that provide further insight into the RØDE SC27 cable. Please note that these videos are for informational purposes and may not be produced by the manufacturer.

No official seller videos are available for direct embedding at this time.

Related Documents - SC27

	<p><a href="#">RØDE Caster Video: All-in-One Production Console for Video and Audio</a></p> <p>Discover the RØDE Caster Video, a revolutionary all-in-one console for seamless video and audio production, live streaming, and podcasting. Featuring advanced switching, professional audio mixing, and powerful processing.</p>
	<p><a href="#">IBM Tivoli Netcool/OMNIBus Gateway for TSRM 5.0 Reference Guide</a></p> <p>This reference guide provides detailed information on installing, configuring, and managing the IBM Tivoli Netcool/OMNIBus Gateway for TSRM version 5.0, enabling bidirectional communication between Netcool/OMNIBus and IBM Control Desk.</p>
	<p><a href="#">IBM Tivoli Netcool/OMNIBus Java Gateway for ServiceNow 4.0 Reference Guide</a></p> <p>This reference guide provides detailed information on installing, configuring, and operating the IBM Tivoli Netcool/OMNIBus Java Gateway for ServiceNow version 4.0. It covers essential aspects like gateway setup, data mapping, event forwarding, and troubleshooting.</p>
	<p><a href="#">IBM Tivoli Netcool/OMNIBus Probe for ZTE ZXONM E300 and U31 Wired (CORBA) 4.0 Reference Guide</a></p> <p>Reference guide for IBM Tivoli Netcool/OMNIBus Probe for ZTE ZXONM E300 and U31 Wired (CORBA) version 4.0, detailing installation, configuration, properties, elements, and error messages.</p>
	<p><a href="#">Wireless Network Video Recorder System Instruction Manual</a></p> <p>Instruction manual for the Camcamp Wireless Network Video Recorder System, detailing setup, operation, and troubleshooting for the NVR and camera units.</p>

无线网络视频（本文件为PDF文件）

SIZE: 130mm X 200mm  
材质: 封套250g铜版纸 内页: 80g  
工艺: 封套过覆膜  
颜色: 封套

注意: 不要将敏感信息打印（特别是封面内容不能出现敏感内容）

## [Campark Wireless Network Video Recorder System: Instruction Manual & User Guide](#)

This document provides comprehensive instructions and specifications for the Campark Wireless Network Video Recorder System, covering setup, operation, and troubleshooting for models SC26 and SC27.