

[Manuals.plus](#) /

› [Rode](#) /

› RØDE RØDECaster Pro (RCP I Black) All-in-One Production Solution User Manual

Rode RCP I Black

RØDE RØDECaster Pro (RCP I Black) User Manual

All-in-One Production Solution for Podcasting and Live Streaming

INTRODUCTION

The RØDECaster Pro is an integrated audio production studio designed to simplify podcasting and live streaming. It provides a comprehensive set of features for recording and mixing audio from multiple sources, including microphones, phones, USB devices, and Bluetooth connections. This manual will guide you through the setup, operation, and maintenance of your RØDECaster Pro (RCP I Black) unit.



Image: RØDEcaster Pro (RCP I Black) unit, top-down view showing faders, sound pads, and screen.

SETUP

Before operating your RØDEcaster Pro, ensure all necessary connections are made and the device is powered correctly.

1. Connecting Microphones

The RØDEcaster Pro features four high-quality microphone inputs with studio-grade preamps. Connect your XLR microphones to the corresponding inputs labeled 1-4 on the rear of the unit.

2. Connecting External Audio Sources

- **Smartphone:** Connect your smartphone via a TRRS cable to the dedicated smartphone input for integrating phone calls.
- **USB:** Connect the RØDEcaster Pro to your computer using a USB cable. This allows for recording directly to your

computer and using the unit as an audio interface.

- **Bluetooth:** Pair a Bluetooth-enabled device to the RØDECaster Pro for wireless audio input. Access Bluetooth pairing through the unit's touchscreen interface.

3. Powering On

Connect the provided power adapter to the RØDECaster Pro and a suitable power outlet. Press the power button to turn on the unit. The touchscreen will illuminate, indicating the device is ready for use.



Image: RØDECaster Pro (RCP I Black) unit with various cables connected to its rear inputs, illustrating connectivity options.

OPERATING THE RØDECASTER PRO

The RØDECaster Pro is designed for intuitive operation, allowing you to manage your audio production with ease.

1. Audio Mixing and Levels

Use the physical faders to adjust the volume levels for each of the four microphone inputs, as well as the smartphone, USB, and Bluetooth channels. The touchscreen provides visual feedback on audio levels.

2. Programmable Sound Pads

The eight programmable sound pads allow for instant playback of sound effects, jingles, or music. The unit supports eight banks, providing access to up to 64 unique sounds. Sounds can be loaded via the RØDECaster Pro companion app on your computer.

3. Onboard Audio Processing

The RØDECaster Pro includes powerful onboard audio processing, such as the APHEX Aural Exciter and Big Bottom effects. These features enhance audio quality and can be configured via the touchscreen interface to achieve a broadcast-ready sound without complex external setup.

4. Recording

Record your podcast or live stream directly to a microSD card inserted into the dedicated slot on the unit. Recording options include stereo (for immediate sharing) or multitrack (for post-production flexibility). Alternatively, connect to a computer via USB to record directly to your preferred digital audio workstation (DAW).

5. Language Options

The RØDECaster Pro supports nine language options, including English, French, German, Italian, Spanish, Portuguese, Chinese, Japanese, and Korean, accessible through the system settings on the touchscreen.



Image: RØDECaster Pro (RCP I Black) unit, close-up of the touchscreen interface and illuminated sound pads, demonstrating operational controls.

MAINTENANCE

To ensure the longevity and optimal performance of your RØDECaster Pro, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the unit. Avoid abrasive cleaners or solvents.
- **Firmware Updates:** Regularly check for and install firmware updates. These updates often include new features, performance improvements, and bug fixes. Information on updates can be found on the official RØDE website.
- **Storage:** Store the unit in a cool, dry place away from direct sunlight and extreme temperatures when not in use.

TROUBLESHOOTING

If you encounter issues with your RØDECaster Pro, consider the following common solutions:

- **No Audio Output:** Verify all cables are securely connected. Check fader levels and ensure mute buttons are not engaged. Confirm headphone volumes are adjusted.
- **Microphone Not Detected:** Ensure the microphone is properly connected to an XLR input. Check phantom power settings if using a condenser microphone.
- **Recording Issues:** Confirm a microSD card is inserted and has sufficient free space. Check recording settings on the touchscreen.
- **Device Not Responding:** Try restarting the RØDECaster Pro by powering it off and on again.

For persistent issues, refer to the comprehensive support resources available on the RØDE website or contact RØDE customer support.

SPECIFICATIONS

Feature	Detail
Brand	Rode
Model Number	RCP (1st Gen)
Number of Channels	4
Connectivity Technology	USB
Product Dimensions (D x W x H)	13.7"D x 16.5"W x 5.3"H
Item Weight	1980 g
Output Connector Type	RCA, USB Type B
Audio Input	USB
UPC	698813005543

WARRANTY INFORMATION

The RØDECaster Pro (RCP I Black) comes with a 2-year warranty. For detailed terms and conditions, please refer to the official RØDE website or contact their customer service.

SUPPORT AND RESOURCES

RØDE provides ongoing support for the RØDECaster Pro, including regular firmware updates that introduce new features and enhance performance. Comprehensive tutorials and FAQs are available on the official RØDE website to assist users with various aspects of the product. For direct assistance, please visit the [RØDE website](#) or contact their customer support team.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Email

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Details

Submit question