

RØDE

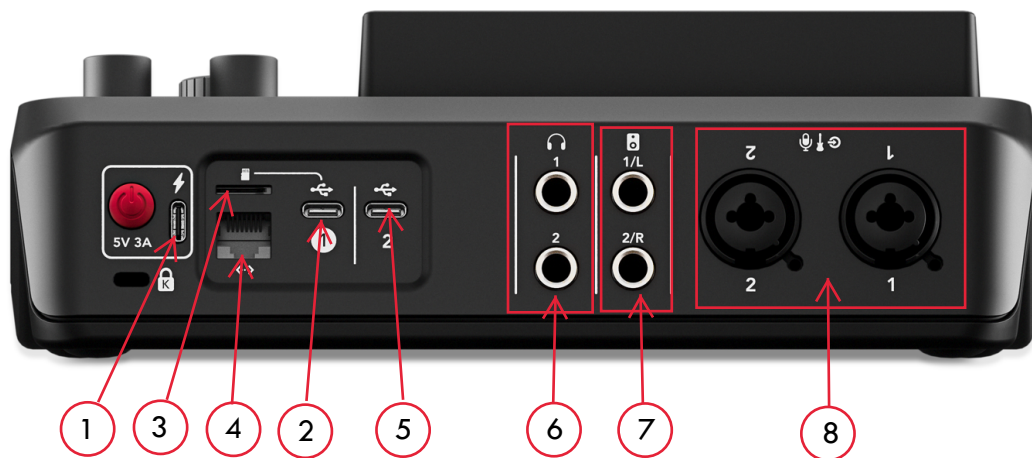


RØDECASTER DUO

INTEGRATED AUDIO PRODUCTION STUDIO

QUICK START GUIDE

CONNECTIONS



Connect your RØDECASTER DUO as follows:

- Plug the included USB-C power adaptor into the power connector (1)
- Use the included USB-C cable to connect USB1 (2) to your computer
- A microSD card can be inserted into the socket (3) if required.
- The unit can be connected to an ethernet network using the CAT5 (4) socket if required.
- Additional USB devices (eg USB storage devices, mobile phones etc) can be connected to the USB2 connector (5). Additional cables (eg RØDE SC15 or 16) may be required
- Headphones should be connected to the headphone outputs (6). Up to 4 pairs of headphones can be connected.
- Monitor speakers can be connected to the Line Out (7) if required.
- Microphones and / or musical instruments are connected to the XLR Combi inputs (8).

POWERING THE UNIT ON AND OFF

To turn the unit on, press the red power button on the left of the back panel.

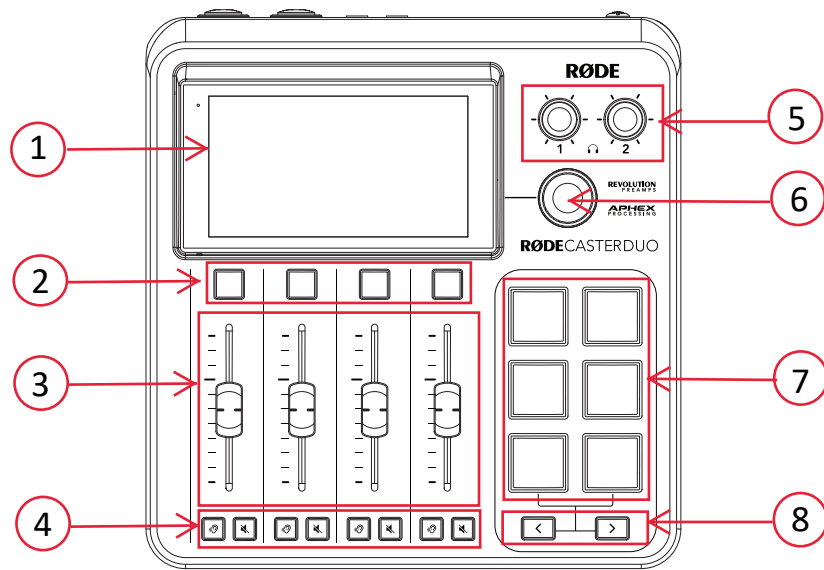
To turn the unit off, press this button again, and then follow the prompts on the screen of the unit.

CONNECTING TO A NETWORK

To connect the unit to a network, either:

- 1) Use an ethernet cable to connect the unit to a network router
- 2) Connect the unit to WiFi by following the on-screen prompts

FRONT PANEL CONTROLS



- 1) Multi-function touch screen
- 2) Channel access button. Press to access channel functions for each fader.
- 3) Faders. Slide up and down to control the volume of each audio source.
- 4) Mute and solo buttons. Use to mute a specific channel, and to listen to a specific channel in headphone output 1.
- 5) Headphone volume controls.
- 6) Rotary encoder. Use to alter parameter values in conjunction with the multi-function touch screen
- 7) SMART pads. Press to trigger sounds and other actions.
- 8) Pad bank controls. Use to switch between pages of SMART pads.

RØDECASTER DUO

REGULATORY AND SAFETY GUIDE

Leitfaden für Sicherheit und Vorschriften

RØDE

Important Safety Information

1. Read and understand the instructions and safety guide completely before using the product.
2. Ensure both the instruction manual and regulatory and safety guide are accessible to all users, including when passing the product on to third parties.
3. Only use this product with authorized RØDE accessories.
4. Do not open the product housing. This will void the warranty.
5. Refer all service and repairs to RØDE-approved service personnel. Service or repair is required for products that have been damaged, exposed to liquid, rain or moisture, or do not operate normally.
6. Use the product only in the ways described in the instructions.
7. Do not use the product if it was damaged during transportation.
8. Keep the product away from liquids and electrically conductive objects that are not necessary for the operation.
9. Do not use any solvents or corrosive cleaning agents to clean the product.
10. Do not adjust the control of the product in an environment that requires your attention (Operating machinery, driving, etc.).
11. This appliance contains batteries that are only replaceable by a skilled person.

Wichtige Sicherheitsinformationen

1. Die Anweisungen und der Sicherheitsleitfaden sind vor der Verwendung des Produkts vollständig zu lesen und zu beachten.
2. Stellen Sie sicher, dass sowohl die Betriebsanleitung als auch der Leitfaden für Vorschriften und Sicherheit für alle Benutzer zugänglich sind, auch bei Weitergabe des Produkts an Dritte.
3. Verwenden Sie dieses Produkt nur mit autorisiertem RØDE-Zubehör.
4. Öffnen Sie das Produktgehäuse nicht. Dadurch entfällt die Garantie.
5. Überlassen Sie alle Service- und Reparaturarbeiten von RØDE autorisiertem Servicepersonal. Bei Produkten, die beschädigt wurden; die Flüssigkeit, Regen oder Feuchtigkeit ausgesetzt waren; oder die nicht normal funktionieren, ist eine Wartung oder Reparatur erforderlich.
6. Verwenden Sie das Produkt nur auf die in der Anleitung beschriebene Weise.
7. Verwenden Sie das Produkt nicht, wenn es beim Transport beschädigt wurde.
8. Halten Sie das Produkt von Flüssigkeiten und elektrisch leitenden Gegenständen fern, die für den Betrieb nicht erforderlich sind.
9. Verwenden Sie zur Reinigung des Produkts keine Lösungsmittel oder ätzende Reinigungsmittel.
10. Nehmen Sie keine Einstellungen am Produkt vor, wenn Sie in einer Umgebung sind, die Ihre Aufmerksamkeit erfordert (Bedienung von Maschinen, Autofahren usw.).
11. Dieses Gerät enthält Batterien, die nur von geschulten Fachkräften ausgetauscht werden können.

North America

The RØDEcaster DUO must not be co-located or operated in conjunction with any other antenna or transmitter. The device complies with part 15 of the FCC rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of more of the following measures:

1. Reorient or relocate the receiving antenna.
2. Increase the separation between the equipment and receiver.
3. Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
4. Consult the dealer or an experienced radio/TV technician for help.

This equipment complies with FCC radiation exposure limits set forth in an uncontrolled environment.

Changes or modifications not expressly approved by RØDE could void the user's authority to operate the equipment.

For USA: The frequency stability of all transmission frequencies of U-NII-1, U-NII 2A, U-NII 2C and U-NII-3 meets the requirements of 47 CFR FCC Part 15.407(g), and the manufacturer declares that their transmission is maintained at Band U-NII-1, U-NII 2A, U-NII 2C and U-NII-3.

For Canada: The frequency stability of all transmission frequencies of U-NII-1, U-NII 2A, U-NII 2C and U-NII-3 meets the 47 CFR FCC Part 15.407(g) requirements, and the manufacturer states that their transmissions remain within the U-NII-1, U-NII 2A, U-NII 2C and U-NII-3 bands.

Pour le Canada: La stabilité de fréquence de toutes les fréquences de transmission de U-NII-1, U-NII 2A, U-NII 2C et U-NII-3 est conforme aux exigences 47 CFR FCC Part 15.407(g), et le fabricant déclare que leurs transmissions restent dans les bandes U-NII-1, U-NII 2A, U-NII 2C et U-NII-3.

CAN ICES-3 (B) / NMB-3 (B)

This Class B digital apparatus complies with Canadian ICES-003.

(Cet appareil numérique de la Classe B conforme à la norme NMB-003 du Canada).

This device contains license-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's license-exempt RSS(s). Operation is subject to the following two conditions:

1. This device may not cause interference.
2. This device must accept any interference, including interference that may cause undesired operation of the device.

L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:

- (1) L'appareil ne doit pas produire de brouillage;
- (2) L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment shall be installed and operated with minimum distance 20cm between the radiator & body.

Radio Frequency Exposure Statement for Canada

The device has been evaluated to meet general RF exposure requirements. The device can be used in mobile exposure conditions. The minimum separation distance is 20cm.

Déclaration d'exposition aux radiofréquences pour IC

L'appareil a été évalué pour répondre aux exigences générales en matière d'exposition aux RF. L'appareil peut être utilisé dans des conditions d'exposition mobiles. La distance de séparation minimale est de 20cm.

Operation of this device is restricted to indoor use only. (W52 band)

Le fonctionnement de cet appareil est limité à une utilisation en intérieur uniquement. (W52 band)

EU Compliance Statement

Hereby, RØDE Microphones declares that the radio equipment type RØDEcaster Duo is in compliance with Directive 2014/53/EU.

The full text of the EU declaration of conformity is available at the following internet address: <http://www.ode.com/rodecaster-duo>

For details of EU representative go to <http://en.ode.com/distributors>

Caution:

The RØDECaster Duo has been designed to be used with the provided power supply, as use the provided power supply only.

Stop using the power supply unit and any cables if:

- 1. There is any damage to the charging port, power connector or power cord.
- 2. The power supply unit is exposed to excessive moisture, or liquids is spilled into the power supply unit.
- 3. The power supply unit enclosure is broken.

Power Supply Unit Specifications:

Model Name: YDS-PD030A

Frequency: 50-60 Hz

Line Voltage: 100-240 Vac

Output Ratings: 20Vdc 1.5A; 15Vdc 2.0A; 12Vdc 2.5A; 9Vdc 3A; 5Vdc 3A

NCC Compliance Notice

視力保護警語：使用過度恐傷害視力

視力保護注意事項：

- i. 使用30分鐘請休息10分鐘。
- ii. 未滿2歲幼兒不看螢幕，2歲以上每天看螢幕不要超過1小時。

取得審驗證明之低功率射頻器材，非經核准，公司、商號或使用者均不得擅自變更頻率、加大功率或變更原設計之特性及功能。低功率射頻器材之使用不得影響飛航安全及干擾合法通信；經發現有干擾現象時，應立即停用，並改善至無干擾時方得繼續使用。前述合法通信，指依電信管理法規定作業之無線電通信。低功率射頻器材須忍受合法通信或工業、科學及醫療用電波輻射性電機設備之干擾。

NOTE: For regulatory information such as identification numbers go to Settings > System > Information > View Device Information > Compliance & Regulatory

Operating Frequency Range	The maximum RF Output Power
Bluetooth 2402-2480 MHz	3.68 dBm (BR/EDR) 4.59 dBm (BLE) EIRP
WiFi 2412-2472 MHz	15.99 dBm EIRP
WiFi 5150-5250 MHz	16.71 dBm EIRP
WiFi 5250-5350 MHz	16.71 dBm EIRP
WiFi 5470-5725 MHz	16.71 dBm EIRP
WiFi 5725-5850 MHz	14 dBm EIRP
2.4G SRD 2402-2480 MHz	1.19 dBm EIRP

Note of Disposal

WEEE Directive (2012/19/EU)



The crossed-out bin symbol on a product and/or packing indicates that this product should not be discarded with general domestic waste, but must be collected separately at the end of its service life. Please observe the legal regulations on electrical waste segregation and disposal applicable in your country.



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Cet appareil se recycle

À DÉPOSER EN MAGASIN

À DÉPOSER EN DÉCHÈTERIE

ou

Points de collecte sur www.quefairedemesdechets.fr
Privilégiez la réparation ou le don de votre appareil !



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EMBALLAGES CARTON ET GUIDE DE SECURITE A RECYCLER

Europe	UKCA
Australia & New Zealand	South Korea
	ID: R-R-R72-RCDUO Company Name: RØDE Microphones Model: RØDECaster Duo Country of Origin: Australia
USA	Canada
FCC ID: 2AEAN-RCDUO	IC: 20091-RCDUO
NCC	Japan
India	Mexico

Power

USB Input: 15V == 2A

To prevent possible hearing damage, do not listen at high volume levels for long periods.

RØDE Microphones,

107 Carnarvon St, Silverwater NSW 2128, Australia

Authorised UK Representative:

RØDE UK, Unit A, 23-25 Sunbeam Rd, London NW10 6JP, United Kingdom

Authorised EU Representative:

RØDE EU, Neukirchner Str. 18, 65510 Hünstetten, Germany

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