



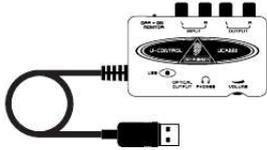
Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for BEHRINGER UCA222. You'll find the answers to all your questions on the BEHRINGER UCA222 in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

- [User manual BEHRINGER UCA222](#)
- [User guide BEHRINGER UCA222](#)
- [Operating instructions BEHRINGER UCA222](#)
- [Instructions for use BEHRINGER UCA222](#)
- [Instruction manual BEHRINGER UCA222](#)

ENGLISH

User Manual



Thank you

Thank you for choosing the UCA222 U-CONTROL audio interface. The UCA222 is a high-performance interface that includes a USB connector, making it an ideal sound card for your laptop, computer or an essential recording/playback component for studio environments that involve desktop computers. The UCA222 is PC and Mac-compatible, therefore no separate installation procedure is required. Thanks to its robust construction and compact dimensions, the UCA222 is also ideal for traveling. The separate headphones output allows you to playback your recordings at any time, even if you don't happen to have any loudspeakers available. Two inputs and outputs as well as the S/PDIF output give you total connecting flexibility to mixing consoles, loudspeakers or headphones. Power is supplied to the unit via the USB interface and the LED gives you a quick check that the UCA222 is properly connected. The UCA222 is the ideal extra for every computer musician.

This manual is available in English, German, French, Spanish, Italian, Russian, Polish, Dutch, Finnish, Swedish, Danish, Portuguese, Greek, Japanese and Chinese. There may also be more current versions of this document. Download them by going to the appropriate product page at:

www.behringer.com

ASO A313D-08001

U-CONTROL UCA222

Ultra-Low Latency 2 In/2 Out USB Audio Interface with Digital Output and Massive Software Bundle

Table of Contents

Thank you 1

Important Safety Instructions 2

Before You Get Started 3

 Shipment 3

 Initial operation 3

 Online registration 3

System Requirements 3

 Hardware connection 3

Controls and Connectors 3

Software Installation 4

Basic Operation 4

 Using a mixer to record in a studio environment 4

 Recording with a preamp such as the V-AMP 3 5

Audio Connections 5

 Writing 5

Specifications 5

Legal Disclaimer 6

Warranty 7





[You're reading an excerpt. Click here to read official BEHRINGER UCA222 user guide](#)
<http://yourpdfguides.com/dref/2303483>

Manual abstract:

The UCA222 is a high-performance interface that includes a USB connector, making it an ideal sound card for your laptop computer or an essential recording/playback component for studio environments that involve desktop computers. The UCA222 is PC and Mac-compatible, therefore no separate installation procedure is required. Thanks to its robust construction and compact dimensions, the UCA222 is also ideal for traveling. The separate headphones output allows you to play back your recordings at any time, even if you don't happen to have any loudspeakers available. Two inputs and outputs as well as the SPDIF output give you total connecting flexibility to mixing consoles, loudspeakers or headphones. Power is supplied to the unit via the USB interface and the LED gives you a quick check that the UCA222 is properly connected. The UCA222 is the ideal extra for every computer musician. Table of Contents Thank you ...

.....
.....
.....

.....
.....
.....
.....

. 1 Important Safety Instructions

.....
.....
.....
.....

. 2 Before You Get Started

.....
.....
.....
.....

..... 3 Shipment ..

.....
.....
.....

.....
.....
.....
.....

.....
.....
.....
.....

.....
.....

...3 Initial operation ..

.....
.....
.....
.....
.....

.....
.....
.....
.....

.....
.....

3 Online registration

.....

.....
.....
.....
.....
.....
.....
.....
.....

.....3 System Requirements

.....
.....
.....
.....
.....
.....

..... @@@@4 Using a mixer to record in a studio environment:.....

.....
4 Recording with a preamp such as the V-AMP 3:

.....5 Audio Connections ..

.....
.....
.....
.....
.....
.....
.....

.. 5 Wiring

.....
.....
.....
.....
.....
.....
.....
.....
.....
.....

.....5 Specifications .

.....
.....
.....
.....
.....
.....

.. 5 Legal Disclaimer ...

.....
.....
.....

· Take some time to adjust each channel level and EQ to ensure a good balance between the instruments/sources. Once the mix has been recorded you will be unable to make adjustments to just one channel. · Set the recording program to record input from the UCA222.

· Press record and let the music rip! U-CONTROL UCA222 User Manual You can also use a 1/4" adapter cable: Specifications LINE IN Connectors Input impedance Max. input level LINE OUT Connectors Output impedance Max. output level DIGITAL OUTPUT Socket Output format PHONES OUT Socket Output impedance Max. output level USB 1.1 Connectors DIGITAL PROCESSING Converter Sample rate SYSTEM DATA Frequency response THD Crosstalk Signal-to-noise ratio POWER SUPPLY USB connection DIMENSIONS/WEIGHT Dimensions (H x W x D) Weight RCA, unbalanced approx. 27 k 2 dBV RCA, unbalanced approx. 400 2 dBV Toslink, optical cable S/PDIF 1/8" TRS stereo jack approx. 50 -2 dBu, 2 x 3,7 mW @ 100 type A 16-bit converter 32.0 kHz, 44.1 kHz, 48.0 kHz 10 Hz to 20 kHz, ± 1 dB @ 44.1 kHz sample rate 10 Hz to 22 kHz, ± 1 dB @ 48.0 kHz sample rate 0.05 % typ. @ -10 dBV, 1kHz -77 dB @ 0 dBV, 1 kHz A/D 89 dB typ.

@ 1 kHz, A-weighted D/A 96 dB typ. @ 1 kHz, A-weighted 5 V, 100 mA max. approx. 22 mm (0.87") x 88 mm (3.46") a legally effective purchase contract. [2]. the product needs to be modified or adapted in order to comply with applicable cable technical or safety standards on a national or local level, in any country which is not the country for which the product was originally developed and manufactured, this modification/adaptation shall not be considered a defect in materials or workmanship. The warranty does not cover any such modification/adaptation, irrespective of whether it was carried out properly or not.

Under the terms of this warranty, BEHRINGER shall not be held responsible for any cost resulting from such a modification/adaptation.

[2]. warranty regulations mentioned herein are applicable unless they constitute an infringement of national warranty law. § 2 Online registration Please do remember to register your new BEHRINGER equipment right after your purchase by visiting <http://www.behringer.com> and kindly read the terms and conditions of our warranty carefully.

@ Thank you for your cooperation! [3]. inspections and maintenance/repair work are expressly excluded from Free this warranty, in particular, if caused by improper handling of the product by the user. This also applies to defects caused by normal wear and tear, in particular, of faders, crossfaders, potentiometers, keys/buttons, tubes, guitar strings, illuminants and similar parts. [4]. Damage/defects caused by the following conditions are not covered by this § 3 Warranty [1].

BEHRINGER (BEHRINGER International GmbH including all BEHRINGER subsidiaries, except BEHRINGER Japan) warrants the mechanical and electronic components of this product to be free of defects in material and workmanship for a period of one (1) year* from the original date of purchase, in accordance with the warranty regulations described below. If the product shows any defects within the specified warranty period that are not excluded from this warranty as described under § 5, BEHRINGER shall, at its discretion, either replace or repair the product using suitable new or reconditioned parts. In the case that other parts are used which constitute an improvement, BEHRINGER may, at its discretion, charge the customer for the additional cost of these parts. warranty: · improper handling, neglect or failure to operate the unit in compliance with the instructions given in BEHRINGER user or service manuals; · connection or operation of the unit in any way that does not comply with the technical or safety regulations applicable in the country where the product is used; · damage/defects caused by force majeure or any other condition that is beyond the control of BEHRINGER. [5]. repair or opening of the unit carried out by unauthorized personnel Any (user included) will void the warranty. [6]. an inspection of the product by BEHRINGER shows that the defect in If question is not covered by the warranty, the inspection costs are payable by the customer. [2]. the warranty claim proves to be justified, the product will be returned to If the user freight prepaid.

[7]. Products which do not meet the terms of this warranty will be repaired exclusively at the buyer's expense. BEHRINGER will inform the buyer of any such circumstance. If the buyer fails to submit a written repair order within 6 weeks after notification, BEHRINGER will return the unit C.O.D. with a separate invoice for freight and packing. Such costs will also be invoiced separately when the buyer has sent in a written repair order. [3]. Warranty claims other than those indicated above are expressly excluded.

§ 4 Return authorization number [1]. @@ All inquiries must be accompanied by a description of the problem. @@@@ Shipments without freight prepaid will not be accepted. § 5 Warranty regulations [1]. Warranty services will be furnished only if the product is accompanied by a copy of the original retail dealer's invoice.

Any product deemed eligible for repair or replacement under the terms of this warranty will be repaired or replaced. § 7 Claim for damage Failure of BEHRINGER to provide proper warranty service shall not entitle the buyer to claim (consequential) damages. In no event shall the liability of BEHRINGER exceed the invoiced value of the product. * Customers in the European Union please contact BEHRINGER Germany Support for further details. ENGLISH 7 ENGLISH This manual is available in English, German, French, Spanish, Italian, Russian, Polish, Dutch, Finnish, Swedish, Danish, Portuguese, Greek, Japanese and Chinese.

There may also be more current versions of this document. Download them by going to the appropriate product page at: www.behringer.com.



[You're reading an excerpt. Click here to read official BEHRINGER UCA222 user guide](http://yourpdfguides.com/dref/2303483)
<http://yourpdfguides.com/dref/2303483>