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You can read the recommendations in the user guide, the technical guide or the installation guide for BEHRINGER UCA200. You'll find the answers to all your questions on the BEHRINGER UCA200 in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual BEHRINGER UCA200
User guide BEHRINGER UCA200
Operating instructions BEHRINGER UCA200
Instructions for use BEHRINGER UCA200
Instruction manual BEHRINGER UCA200

U-CONTROL ► UCA200

Operating Manual



Version 1.0 January 2006



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Manual abstract:

0 January 2006 U-CONTROL U-CONTROL UCA200 IMPORTANT SAFETY INSTRUCTIONS CAUTION: To reduce the risk of electric shock, do not remove the top cover (or the rear section). No user serviceable parts inside; refer servicing to qualified personnel. This symbol, wherever it appears, alerts you to the presence of uninsulated dangerous voltage inside the enclosure--voltage that may be sufficient to constitute a risk of shock. WARNING: To reduce the risk of fire or electric shock, do not expose this appliance to rain and moisture. The apparatus shall not be exposed to dripping or splashing and no objects filled with liquids, such as vases, shall be placed on the apparatus. This symbol, wherever it appears, alerts you to important operating and maintenance instructions in the accompanying literature. Please read the manual. 2 U-CONTROL UCA200 DETAILED SAFETY INSTRUCTIONS: 1) Read these instructions. 2) Keep these instructions. 3) Heed all warnings.

4) Follow all instructions. 5) Do not use this apparatus near water. 6) Clean only with dry cloth. 7) Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat. 8) Only use attachments/accessories specified by the manufacturer. 9) Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped. 10) CAUTION - These service instructions are for use by qualified service personnel only. To reduce the risk of electric shock do not perform any servicing other than that contained in the operation instructions unless you are qualified to do so. 3 DEUTSCH U-CONTROL UCA200 U-

CONTROL Ultra low-latency 2 In/2 Out USB/Audio Interface Ultra-flexible audio interface connects your instruments, mixer etc. with your computer for recording and playback High-resolution 48 kHz converters for high-end audio quality Works with your PC or Macno setup or drivers required. Free audio recording and editing software downloadable at www.behringer.com Powered via USB busno external power supply needed High-quality components and exceptionally rugged construction ensure long life Conceived and designed by BEHRINGER Germany UCA200 UCA200 UCA200 UCA200 UCA200 All Trademarks mentioned belong to their respective owners and are not affiliated with BEHRINGER® 4 U-CONTROL UCA200 Dear Customer, welcome to the team of U-CONTROL users, and thank you very much for expressing your confidence in us by purchasing the UCA200.

@@@@@It also meant a lot of work and night shifts to accomplish this goal. But it was fun, too. @@It is our philosophy to share our joy with you, because you are the most important member of the BEHRINGER family. With your highly competent suggestions for new products you've greatly contributed to shaping our company and making it successful. In return, we guarantee you uncompromising quality as well as excellent technical and audio properties at an extremely favorable price. All of this will enable you to fully unfold your creativity without being hampered by budget constraints.

We are often asked how we can make it to produce such high-grade devices at such unbelievably low prices. The answer is quite simple: it's you, our customers! Many satisfied customers means large sales volumes enabling us to get better conditions of purchase for components, etc. Isn't it only fair to pass this benefit back to you? Because we know that your success is our success, too! 5 DEUTSCH FOREWORD U-CONTROL UCA200 I would like to thank all people whose help on U-CONTROL UCA200 has made it all possible. Everybody has made very personal contributions, starting from the designers of the unit via the many staff members in our company to you, the user of BEHRINGER products. My friends, it's been worth the trouble! Thank you very much, Uli Behringer 6 U-CONTROL UCA200 1. INTRODUCTION

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19 7 DEUTSCH INHALTSVERZEICHNIS U-CONTROL UCA200 1. INTRODUCTION Welcome to the family of U-CONTROL users and thank you for expressing your confidence in BEHRINGER products by purchasing the UCA200. With the UCA200 you have purchased a highperformance audio interface that includes a USB connector. It is thus an ideal sound card for your laptop computer or an essential recording/playback component for studio environments that involve desktop computers.

The UCA200 is PC and Mac-compatible. Therefore, no separate installation procedure is required, while the operating system drivers ensure an extremely short latency. Thanks to its robust construction and compact dimensions, the UCA200 is also ideal for traveling. 2 inputs and outputs give you total connecting flexibility to mixing consoles and loudspeakers. Power is supplied to the unit via the USB interface. The LED gives you a quick check that the UCA200 is properly connected to the computer. The UCA200 is the ideal extra for every computer musician. 8 1. INTRODUCTION U-CONTROL UCA200 1.1 Before you started 1.

1.1 Shipment Your UCA200 was carefully packed at the assembly plant to assure secure transport. Damaged equipment should NEVER be sent directly to us. Otherwise, all claims for replacement/repair may be rendered invalid. All required safety precautions have been adhered to. Thank you for your cooperation! 10 1. The USB connection also supplies the UCA200 with current.

SYSTEM REQUIREMENTS 11 DEUTSCH 2. SYSTEM REQUIREMENTS U-CONTROL UCA200 3.

OPERATING ELEMENTS AND CONNECTIONS 3.1 Top view Fig. Use the LINE-IN jacks for audio cables with cinch connectors. 3.

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WORKING WITH THE UCA200 4.1 Application example Fig. 4.1: Common version with the UCA200 14 4. WORKING WITH THE UCA200 U-CONTROL UCA200 .

Connect the outputs of the subgroup (in this case ALT 3-4 OUT) with the inputs of the UCA200 You can choose to connect the outputs of the interface either to the TAPE INPUT sockets or to your monitor speakers. Over the headphone output of your mixing console, you can connect for example the stereo headphones HPS 3000 to controlling. Use the USB cable supplied with the unit to connect your PC or MAC via the USB interface. By routing each channel that you want to record through the ALT3-4 subgroup, you can now use the input channels of the mixing console to record different signals (e.



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g. microphone, guitar, sound module, etc.) in the computer. If you connect the OUT jacks of the UCA200 to channel inputs 7/8 (not via TAPE INPUT), make sure that the signal is not switched to the subgroup but instead to the main output of your mixer (MUTE key on the UBI204FX-PRO in channel 7/8 not pressed). Otherwise feedback can occur. Make sure that you use the SOURCE section on the mixing console to select the correct monitoring paths (ALT 3-4 and MAIN MIX or ALT 3-4 and TAPE).

If you lead the UCA200 back via a channel input (not TAPE INPUT), you can also use the aux path in the channel to set up a monitor mix for live musicians. To do this, use the Aux Send (e.g. Aux 1) in this channel. If the warranty claim proves to be justified, the product will be returned to the user freight prepaid.

3. Warranty claims other than those indicated above are expressly excluded. § 4 RETURN AUTHORIZATION NUMBER 1. To obtain warranty service, the buyer (or his authorized dealer) must call BEHRINGER (see enclosed list) during normal business hours BEFORE returning the product. All inquiries must be accompanied by a description of the problem.

BEHRINGER will then issue a return authorization number. 2. Subsequently, the product must be returned in its original shipping carton, together with the return authorization number to the address indicated by BEHRINGER. 3. Shipments without freight prepaid will not be accepted.

7. WARRANTY 19 DEUTSCH 7. WARRANTY U-CONTROL UCA200 § 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.

2. If the product needs to be modified or adapted in order to comply with applicable 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. 3. Free inspections and maintenance/repair work are expressly excluded from 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. Damages/defects caused by the following conditions are not covered by this 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.

damages/defects caused by force majeure or any other condition that is beyond the control of BEHRINGER. 5. Any repair or opening of the unit carried out by unauthorized personnel (user included) will void the warranty. 6. If an inspection of the product by BEHRINGER shows that the defect in question is not covered by the warranty, the inspection costs are payable by the customer. 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. 20 7. WARRANTY U-CONTROL UCA200 § 7 CLAIM FOR DAMAGES 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. FireWire® is a trademark of Apple Computer Inc. registered in the U.S.

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36-38, 47877 Willich-Münchheide II, Germany. Tel. +49 2154 9206 0, Fax +49 2154 9206 49032. 7. WARRANTY 21 DEUTSCH § 6 WARRANTY TRANSFERABILITY This warranty is extended exclusively to the original buyer (customer of retail dealer) and is not transferable to anyone who may subsequently purchase this product. No other person (retail dealer, etc.) shall be entitled to give any warranty promise on behalf of BEHRINGER. .



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