

BX4210A

ULTRABASS

Specifications

Version 1.2 June 2006



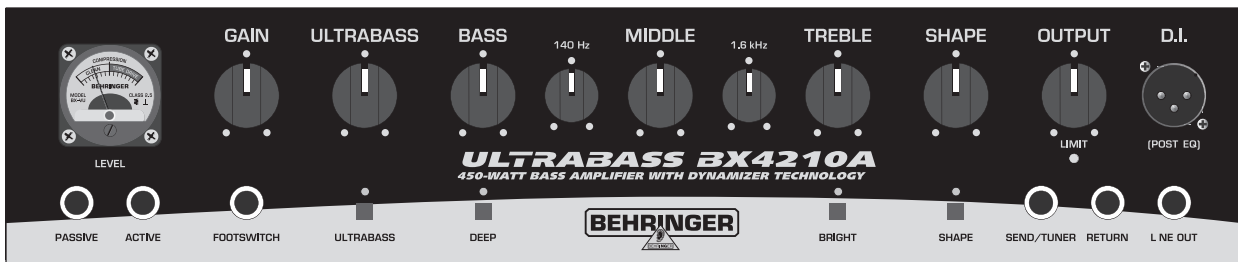
www.behringer.com



ULTRABASS BX4210A

ULTRABASS

450-Watt Bass Workstation with 2 Original BUGERA™ 10" Aluminum-Cone Speakers and 1" Horn Driver



- ▲ Powerful 450-Watt Bass Workstation with front-ported bass cabinet
- ▲ 2 original BUGERA™ 10" Hard Attack aluminum-cone speakers
- ▲ Custom-made 1" horn tweeter for ultimate punch
- ▲ Recessed carrying handles and integrated rollers for easy transportation
- ▲ Patented* Dynamizer technology for ultimate punch and to capture every nuance of your playing
- ▲ Switchable Ultrabass sub-harmonics processor for unbelievable low-end power
- ▲ Dedicated 5-band EQ with Deep, Bright and Shape functions for awesome sound shaping
- ▲ Musical opto-limiter for ultimate volume without distortion
- ▲ Vintage-style VU meter for precise signal level control
- ▲ Dual footswitch for Ultrabass and Shape functions included
- ▲ Balanced DI output for direct connection to your mixing console
- ▲ Dedicated Tuner Output/Effect Send and separate Line Output for additional flexibility
- ▲ FX Insert for external effects devices (stomp boxes, rack effects, etc.)
- ▲ 3 speaker outputs on 1/4" jacks and professional speaker connector (compatible to Neutrik® Speakon®)**
- ▲ Integrated limiter and active, temperature-controlled cooling system for ultimate protection
- ▲ High-quality components and exceptionally rugged construction ensure long life
- ▲ Conceived and designed by BEHRINGER Germany

* German Patent No.: 100 15 833

** Neutrik® and Speakon® are registered trademarks of the respective owner and are not affiliated with BEHRINGER®

SPECIFICATIONS

AUDIO INPUTS

Active instrument input	1/4" TS connector, unbalanced
Input impedance	approx. 220 k Ω unbalanced
Passive instrument input	1/4" TS connector, unbalanced
Input impedance	approx. 750 k Ω unbalanced
Return	1/4" TS connector, unbalanced
Input impedance	approx. 10 k Ω unbalanced

AUDIO OUTPUTS

Send/Tuner	1/4" TS connector, unbalanced
Output impedance	min. 2.2 k Ω unbalanced
Line Out	1/4" TS connector, unbalanced
Output impedance	approx. 100 Ω unbalanced
Output level	max. +4 dBu
D.I. output	XLR connector, servo-balanced
Output impedance	approx. 100 Ω balanced
Output level	max. -10 dBu
Loudspeaker connectors	1/4" TS connector, unbalanced professional connector (compatible to Neutrik® Speakon®)
Load impedance	min. 4 Ω

SYSTEM SPECIFICATIONS

Power amp output	450 Watts into 4 Ω
------------------	---------------------------

SPEAKERS

High-power bass speakers	2 x 10" BUGERA™ Aluminum cone speakers
Sensitivity	93 dB @ 1 W / 1 m
SPL	max. 120 dB
Impedance	2 x 4 Ω
Frequency response	42 Hz - 16 kHz
Power (program)	500 W
Tweeter	1" tweeter driver

POWER SUPPLY

Mains voltages	U.S./Canada 120 V~, 60 Hz, 6 A China/Korea 220 V~, 50 Hz, 3 A Europe/U.K./Australia 230 V~, 50 Hz, 3 A Japan 100 V~, 50/60 Hz, 6 A General export model 120/230 V~, 50 - 60 Hz
Fuse	100 - 120 V~: T 10 A H 250 V 220 - 240 V~: T 6.3 A H 250 V
Mains connection	Standard IEC receptacle

PHYSICAL/WEIGHT

Dimensions (H x W x D)	approx. 24 7/10" (627 mm) x 26 1/2" (674 mm) x 14 3/5" (370 mm)
Weight	approx. 39 kg (86 lbs)

BEHRINGER constantly strives to maintain the highest quality standards. Modifications may be made, if necessary, without prior notice. The specifications and appearance of the equipment may therefore differ from those listed or illustrated.

Technical specifications and appearance subject to change without notice. The information contained herein is correct at the time of printing. The names of companies, institutions or publications pictured or mentioned and their respective logos are registered trademarks of their respective owners. Their use neither constitutes a claim of the trademarks by BEHRINGER nor affiliation of the trademark owners with BEHRINGER. BEHRINGER accepts no liability for any loss which may be suffered by any person who relies either wholly or in part upon any description, photograph or statement contained herein. Colours and specification may vary slightly from product. Products are sold through our authorised dealers only. Distributors and dealers are not agents of BEHRINGER and have absolutely no authority to bind BEHRINGER by any express or implied undertaking or representation. No part of this manual may be reproduced or transmitted in any form or by any means, electronic or mechanical, including photocopying and recording of any kind, for any purpose, without the express written permission of BEHRINGER International GmbH. BEHRINGER® is a registered trademark.

ALL RIGHTS RESERVED. © 2005 BEHRINGER International GmbH,
Hanns-Martin-Schleyer-Str. 36-38, 47877 Willich-Münchheide II, Germany.
Tel. +49 2154 9206 0, Fax +49 2154 9206 4903

Free Manuals Download Website

<http://myh66.com>

<http://usermanuals.us>

<http://www.somanuals.com>

<http://www.4manuals.cc>

<http://www.manual-lib.com>

<http://www.404manual.com>

<http://www.luxmanual.com>

<http://aubethermostatmanual.com>

Golf course search by state

<http://golfingnear.com>

Email search by domain

<http://emailbydomain.com>

Auto manuals search

<http://auto.somanuals.com>

TV manuals search

<http://tv.somanuals.com>