# BCF2000-WH

# **Technical Specifications**



en





B-CONTROL > FADER

www.behringer.com

# B-CONTROL FADER

Total Recall USB/MIDI Controller Desk with 8 Motorized Faders

- ▲ Unique, total recall cascadable desktop MIDI controller with analog feel and an intuitive user interface
- ▲ 8 ultra-precise 100-mm motorized faders for ultimate control of virtual mixers, organ-drawbars (inverse mode) or virtual synths and samplers
- ▲ 4 virtual groups with 8 dual-mode, high-resolution encoders that feature LED rings and an additional push function
- ▲ 16 + 4 illuminated buttons freely assignable to all types of MIDI functions from note on/off, control change and program change to MMC and system exclusive data
- All panel elements freely assignable—manually or via user-friendly learn mode
- Additional multi-function foot switch and foot controller connectors can be used to address all types of MIDI data
- 32 user presets each with 4 encoder groups
- Configurable MIDI and USB modes for ultra-flexible system integration
- ▲ 1 MIDI In plus 2 MIDI Outs, usable as an additional USB to MIDI interface
- Multi-function 4-digit LED display with real-time parameter indication plus write-in fields for your own labeling
- MIDI input with merge function for cascading several control units
- Easy connection to any computer/expander, etc. using standard MIDI In/Out connectors
- ▲ Generic USB MIDI support with Windows XP and Mac OS X operating systems
- Additional drivers and editor/librarian software available for free download on our website
- ▲ High-quality components and exceptionally rugged construction for long life and durability
- Conceived and designed by BEHRINGER Germany

en

All trademarks (except BEHRINGER, the BEHRINGER logo, JUST LISTEN and B-CONTROL) mentioned belong to their respective owners and are not affiliated with BEHRINGER. Mac OS is a trademark of Apple Computer, Inc., registered in the U.S. and other countries. Windows is a registered trademark of Microsoft Corporation in the United States and other countries.

# SPECIFICATIONS

### USB INTERFACE Type

Full-speed 12 MBit/sec. USB MIDI class-compliant

# MIDI INTERFACE

Туре

Controls

5-pin DIN connectors IN, OUT A, OUT B/THRU

CONTROL ELEMENTS

8 motorized 100-mm faders
8 infinitely variable push encoders
with LED rings
20 keys
10 system keys (4x Encoder Group,
4x programming, 2x Preset)

# DISPLAY

Туре

Keys

4-digit 7-segment LED display

## SWITCHED INPUTS

Footswitch Foot pedal 1 x ¼" TS connector with automatic polarity detection 1 x ¼" TRS connector

100 to 240 V~. 50/60 Hz

Standard IEC receptacle

max. 15 W

T 1 A H 250 V

### POWER SUPPLY

Voltage Power consumption Fuse Mains connection

### DIMENSIONS/WEIGHT

Dimensions (W x H x D)

Weight

13" x 4" x 11 4/5" (330 mm x 100 mm x 300 mm) approx. 2,60 kg (5 ¾ lbs.)

BEHRINGER is constantly striving to manintain the highest professional standards. As a result of these efforts, modifications may be made from time to time to existing products without prior notice. Specifications and appearance may differ from those listed or illustrated.

Technical specifications and appearance are subject to change without notice. The information contained herein is correct at the time of printing. All trademarks (except BEHRINGER, the BEHRINGER logo, JUST LISTEN and B-CONTROL) mentioned belong to their respective owners and are not affiliated 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. Colors and specifications may vary slightly from product. Products are sold through our authorized 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. Mac is a trademark of Apple Computer, Inc., registered in the U.S. and other countries. Windows is a registered trademark of Microsoft Corporation in the United States and other countries. ALL RIGHTS RESERVED.

### (c) 2007 BEHRINGER International GmbH.

BEHRINGER International GmbH, Hanns-Martin-Schleyer-Str. 36-38, 47877 Willich-Muenchheide II, Germany. Tel. +49 2154 9206 0, Fax +49 2154 9206 4903 en