



Technical Specifications



B-CONTROL *FADER* BCF2000

Total-Recall USB/MIDI Controller with 8 Motorized Faders

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- Total-recall, cascable desktop MIDI controller with analog feel and 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 (or higher) and Mac OS X operating systems
- Additional drivers and editor/librarian software available for free download at behringer.com
- High-quality components and exceptionally rugged construction ensure long life
- Conceived and designed by BEHRINGER Germany

Specifications

USB Interface

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

MIDI Interface

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

Control Elements

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

Display

| | |
|------|-------------------------------|
| Type | 4-digit 7-segment LED display |
|------|-------------------------------|

Switched Inputs

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

Power Supply

| | |
|-------------------|-------------------------|
| Voltage | 100 to 240 V~, 50/60 Hz |
| Power Consumption | max. 10 W |
| Fuse | T 1 A H 250 V |
| Mains Connection | Standard IEC receptacle |

Dimensions / Weight

| | |
|------------------------|--|
| Dimensions (H x W x D) | approx. 330 x 100 x 300 mm (13 x 3.94 x 11.8") |
| Weight | approx. 2.7 kg (5.9 lbs) |

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