

DJ Mixers

DX2000USB 7-Channel DJ Mixer

Professional 7-Channel DJ Mixer with infinium "Contact-Free" VCA Crossfader, USB/Audio Interface and Massive Software Bundle

- Professional, 7-channel, ultra-low noise DJ mixer with state-of-the-art phono preamps
- 45-mm infinium "contact-free" optical crossfader with adjustable friction for years of use
- 5 dual stereo inputs plus 2 mono mic/line channels with ULN mic preamps, Phantom Power, Gain control and Clip LED
- Built-in USB interface for recording and playback of any digital music file. Works with your PC or Mac computer—no setup or drivers required
- Revolutionary energyXT2.5 Compact BEHRINGER Edition music production software included with feature-rich audio/MIDI sequencer that loads almost instantaneously on all computer platforms
- Massive software bundle includes Audacity vinyl restoration and recording, Podifier and Golden Ear podcasting software
- Ultra-musical 3-band kill EQ (-32 dB) with EQ on/off switch on all stereo channels
- Long-wearing 100-mm faders and sealed rotary controls on all input channels
- Headphone output with Level and Balance (PFL/Main) controls, switchable split mode and level display
- Auto-talkover function with separate Sensitivity, Time and Damping controls

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These days a DJ gig can command a lot more than a mic and a couple of turntables. You may need to accommodate a multimedia presentation, a variety of audio platforms (vinyl, CDs, mp3) and multiple mics—all at the same event! That's why BEHRINGER is proud to present the 7-channel DX2000USB with its built-in USB/audio interface—an invaluable tool for the DJ-of-all-trades.

Live Large With More Mediums!

If it can be clicked, spun or spoken, the new DX2000USB can mix it! You get 5 dual stereo inputs plus 2 mono mic/line channels with ultra low-noise mic preamps, Phantom Power, Gain control and Clip LED. The DX2000USB also has enough built-in phono preamps to handle up to three turntables. Finally, the built-in USB/audio interface gives you the power to add your computer's digital music library to the mix.

Old-school feel, new-school performance

The DX2000USB is packed with cutting-edge versatility, but we didn't lose sight of the basic features that make a DJ mixer a lasting part of your rig. This new breed of DJ mixer features super-smooth ULTRAGLIDE faders with up to 500,000 life cycles, and an infinium optical VCA-controlled crossfader for utmost reliability and smooth audio performance.

The DX2000USB comes armed with a 3-band kill EQ and Gain control per channel. Mono channels feature an additional Low Cut switch and an FX switch that routes the channel to the FX SEND and RETURN loop, so you can add a touch of outboard effects. These channels, which accept microphones and 1/4" line sources, also feature a Talkover button, a Channel On button and PFL switch for headphone monitoring.

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- Main Dim, main Boost, Punch and Cut functions for awesome mix options
- Subbass Out for separate subwoofer, additional Zone output for second room/area
- "Planet Earth" switching power supply for maximum flexibility (100 - 240 V~), noise-free audio, superior transient response plus low power consumption for energy saving
- Rack mount brackets included for ultimate flexibility
- High-quality components and exceptionally rugged construction ensure long life
- Conceived and designed by BEHRINGER Germany

Stereo channels have an EQ on/off switch, as well as a Crossfader button that sends the channel to the main stereo mix or the crossfader. An Assign button selects whether the channel appears on the X or Y side of the Crossfader.

For the DJ in need of mammoth bass, the DX2000USB features an XLR subwoofer output (perfect for connecting to an active subwoofer) with adjustable Crossover Frequency dial and Level control. Directly above, the DX2000USB provides a 1/4" main mono output for synching your music's strongest pulses with a lighting system. The Main Output section offers 1/4" and XLR stereo outputs, as well as 1/4" inputs for connection to outboard EQ units. This section also features RCA outputs for recording your set. The Monitor/Zone Output section gives you stereo 1/4" and XLR monitor outputs, as well as 1/4" stereo zone outputs.

Super Software

You get incredible multitracking software and more when you hook up with the DX2000USB. If you're ready to record your projects in style, XT Software's energyXT2.5 Compact BEHRINGER Edition

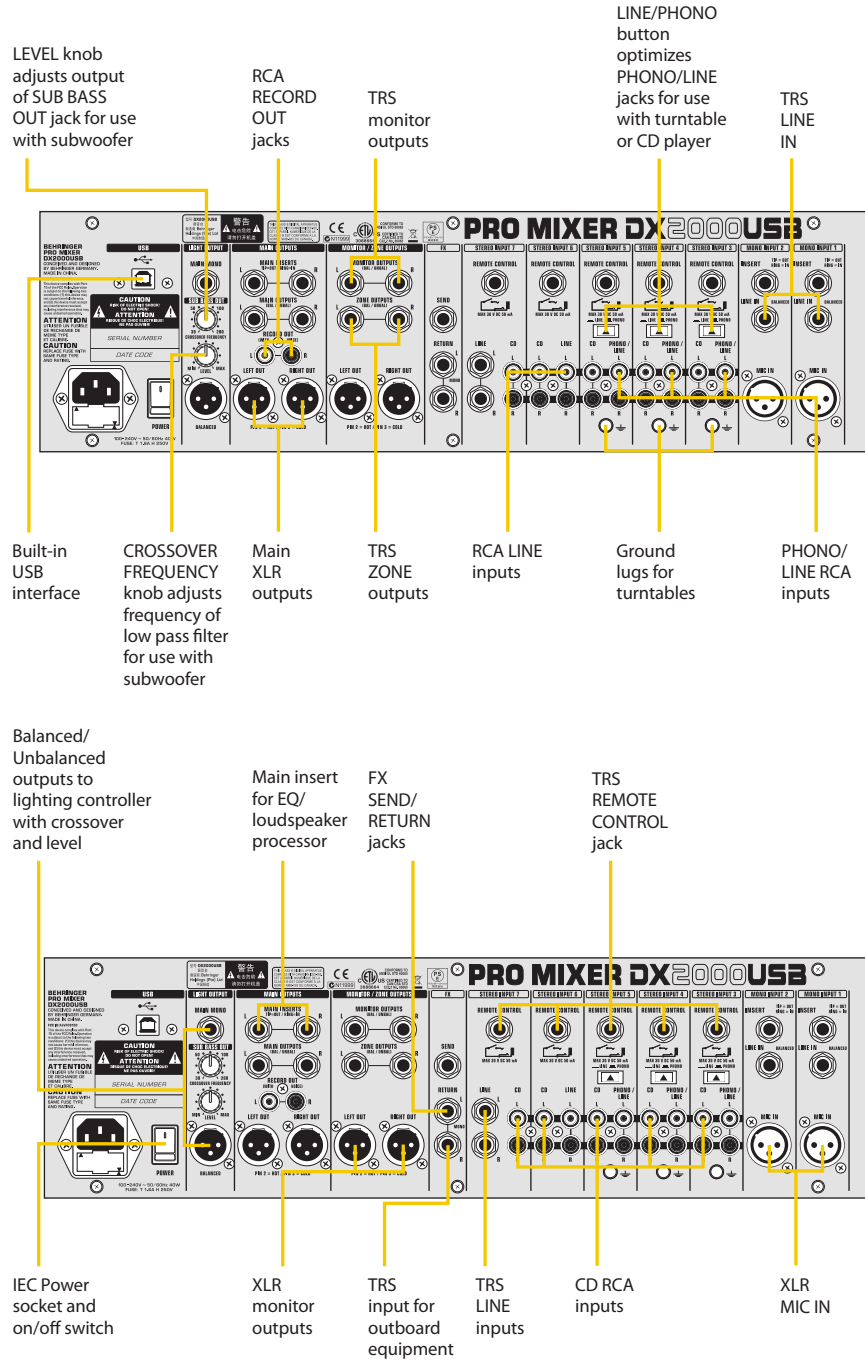
is just the trick. This amazing DAW (digital audio workstation) makes it easy to manipulate your audio and MIDI files, turning song ideas into stunning CD or web-ready recordings. energyXT2.5 Compact BEHRINGER Edition includes a built-in synthesizer, which can also be accessed directly via an external controller or programmed by stepwrite mode. There's even a built-in drum machine and internal multi-FX processor. If you want to incorporate sounds from old, damaged vinyl, the included Audacity freeware audio editor with vinyl restoration capability will remove pops and other noise. You even get Golden Ear and Podifier software so you can instantly share your creations via podcast.

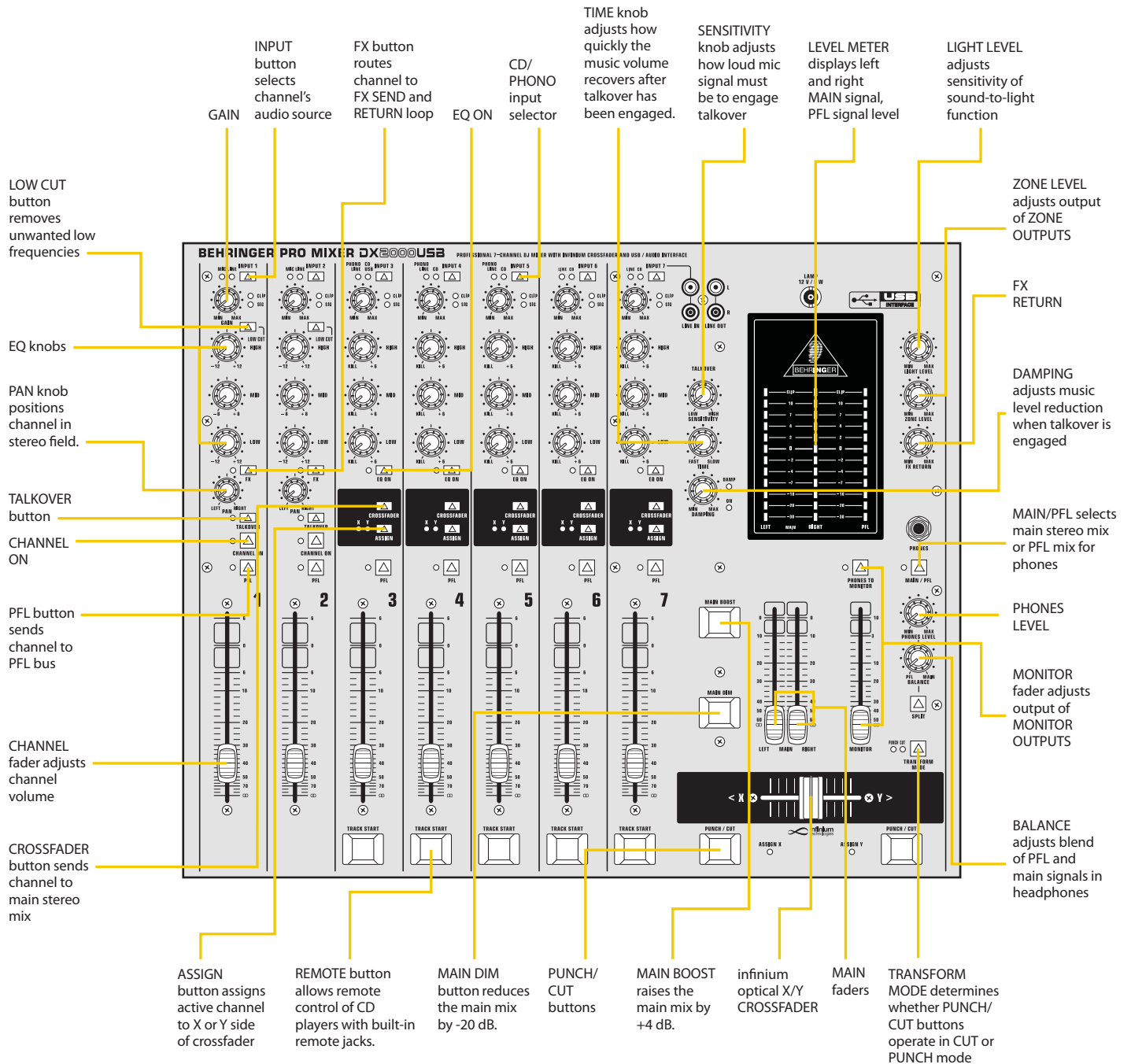
Value

When you add the DX2000USB to your rig, you connect to unrivaled versatility and performance at a price that will leave you with cash to spare. Its superior build quality and rugged components mean this mixer will serve you well for years to come. Drop in at your nearest BEHRINGER dealer and find out why so many DJs are making magic with BEHRINGER.



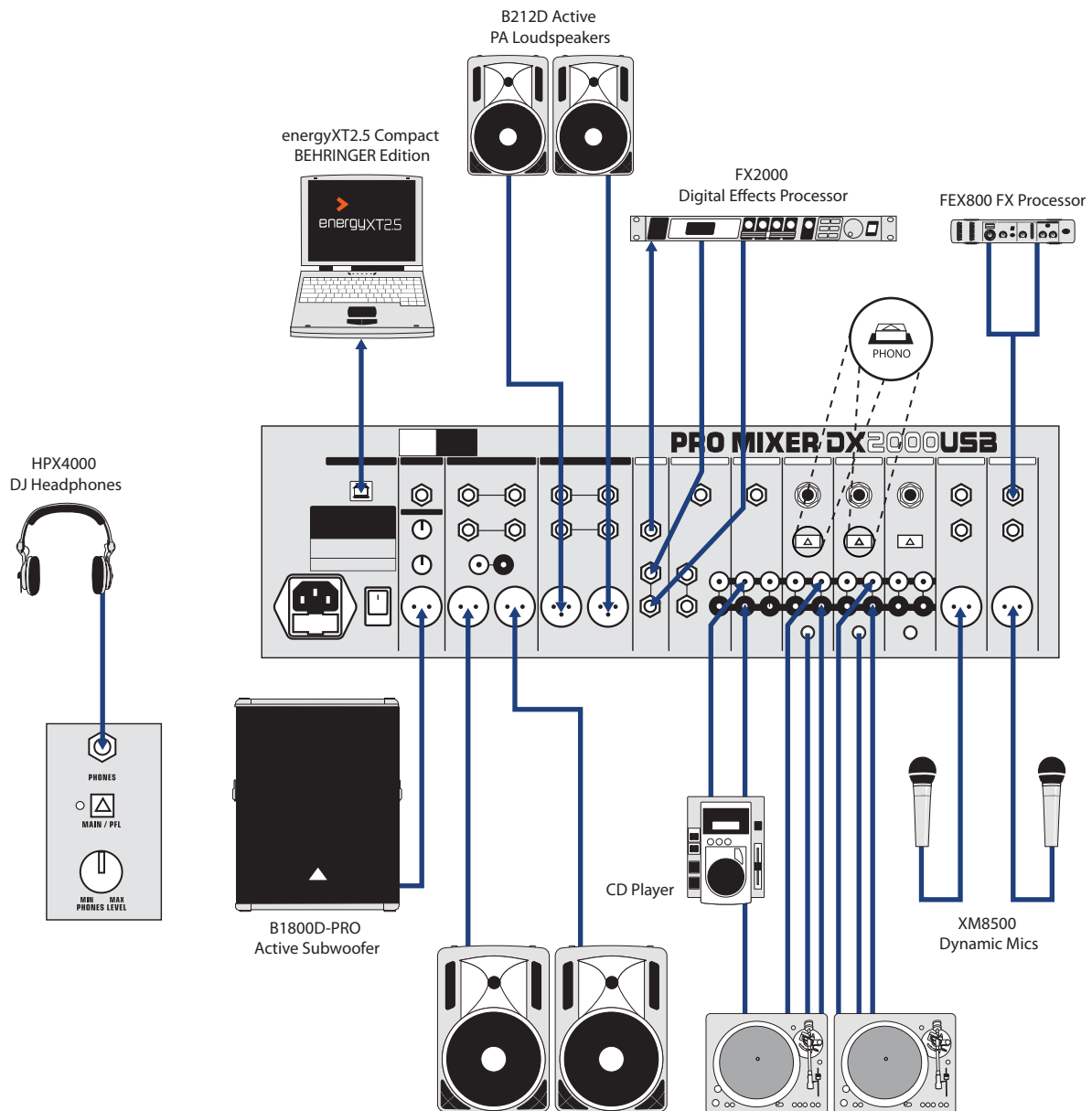
DX2000USB 7-Channel DJ Mixer





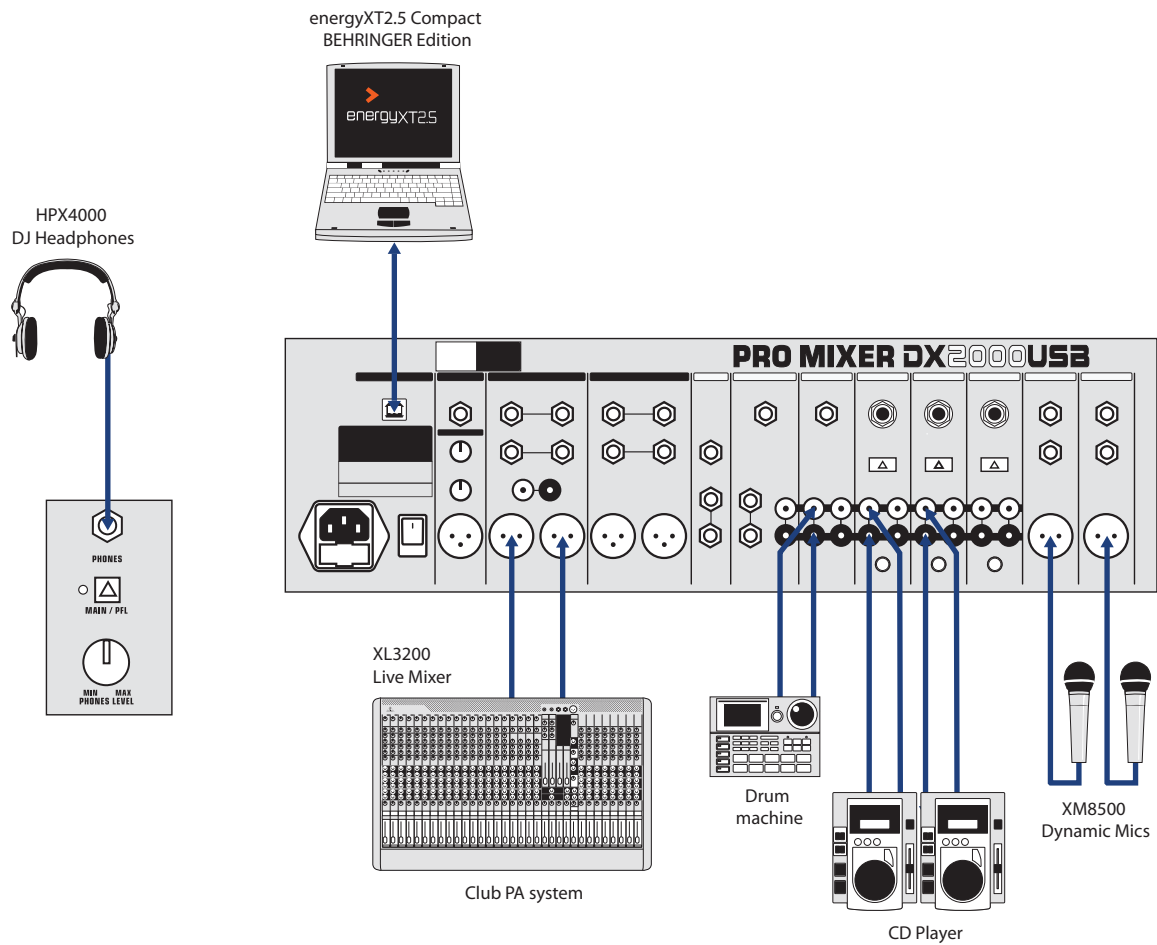
DX2000USB 7-Channel DJ Mixer

Complete Mobile DJ System



DX2000USB 7-Channel DJ Mixer

Simple Setup with Club PA System



DX2000USB

7-Channel DJ Mixer

SPECIFICATIONS

Mono Input Channels

Mic input	Electronically balanced, discrete input configuration
Gain	+10 to +60 dB
Frequency response	10 Hz to 80 kHz, +/-3 dB
THD	0.08 % typ. @ -30 dBu, 1 kHz

LINE INPUT

Gain	-10 to +40 dB
Frequency response	10 Hz to 80 kHz, +/-3 dB
THD 0.08 % typ.	@ -10 dBu, 1 kHz

S/N ratio	85 dB, unweighted
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EQ

Low	+/-12 dB @ 50 Hz
Mid	+/-8 dB @ 750 Hz
High	+/-12 dB @ 10 kHz
Low cut	75 Hz, 18 dB/oct

STEREO INPUT CHANNELS

Phone/Line/CD input Unbalanced input

Gain

Line/CD	+17/-20 dB
Phone	+17/-20 dB

Frequency response

Line/CD	10 Hz to 130 kHz, +/-3 dB
Phone	20 Hz to 20 kHz, RIAA

THD

Line/CD	0.05 % typ @ 0 dBu, 1 kHz
Phone	0.1 % typ @ -40 dB, 1 kHz

S/N ratio

Line/CD	-82 dB, unweighted
Phone	-78 dB, unweighted

Kill EQ

Low	+6/-25 dB @ 50 Hz
Mid	+6/-25 dB @ 1.4 kHz
High	+6/-18 dB @ 15 kHz

CONNECTORS

Master out

Jack	0 dB
XLR	+6 dB

Monitor out

Jack	0 dB (max.10 dB gain)
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Zone out

Jack	0 dB (max.10 dB gain)
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Insert send	0 dB
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Insert return	0 dB
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Effect send	0 dB
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USB

Audio	Stereo In/Out
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Connector	Type B
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Sample rate	48 kHz
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POWER SUPPLY

Mains Voltages

USA/Canada	120 V ~, 60 H
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UK/Australia	240 V ~, 50 Hz
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Europe	230 V ~, 50 Hz
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General Export Model 100 - 120 V ~, 200 - 240 V ~, 50 - 60 Hz

PHYSICAL

Dimensions	2 3/8 / 6 x 17 1/4 x 14" 61 / 152.4 x 440 x 355.5 mm
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Weight	14.3 lbs / 6.5 kg
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BEHRINGER is constantly striving to maintain 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.

For service, support or more information contact the BEHRINGER location nearest you:

Europe Tel.: +49 2154 9206 4149, Fax: +49 2154 9206 4199
USA/Canada Tel.: 1 425 672 0816, Fax: +1 425 673 7647
Singapore Tel.: +65 5845 1800, Fax: +65 6214 0275

Australia Tel.: +61 3 9877 7170, Fax: +61 3 9877 7870
Japan Tel.: +81 3 5281 1180, Fax: +81 3 5281 1181



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