Avid

M-AUDIO

BX5 D2

Next-Generation 70-Watt Bi-Amplified Studio Monitors



The M-Audio® BX studio monitor series is trusted by more musicians and recording professionals than any other. Now, the BX5 D2 monitors extend the bestsellers' legacy* with an elegant new design inside and out. We leveraged technology from our high-end monitors to extend the frequency response and provide an even more natural listening experience. Custom Class A/B analog amplifiers deliver superior dynamics and tonal accuracy across the frequency spectrum—while the latest-generation woven Kevlar low-frequency drivers and waveguide-loaded silk dome tweeters provide rich, defined sound. With the BX5 D2, you'll enjoy the utmost accuracy in an engaging listening experience.

** The M-Audio BX5a Deluxe monitors are the best-selling monitors in the United States (Source: MI SalesTrak® reports January 2009 – December 2010).*

Accurate and Enjoyable

Whether you're recording, mixing, or mastering, your monitors are your primary source of reference. Accurate monitors let you hear exactly what's happening in your mixes—and give you the assurance that your music will translate well to other speakers. The M-Audio BX5 D2 monitors leverage a decade of monitor engineering expertise to deliver exceptional transparency and sonic definition—allowing you to enjoy marathon mixing sessions with minimal listening fatigue.

Advanced Driver Technology

The BX5 D2 monitors feature latest-generation woven Kevlar low-frequency drivers and waveguide-loaded silk dome tweeters. The high-frequency driver is fully isolated from the rest of the enclosure to ensure minimum distortion, providing ultra-smooth frequency response up to 22 kHz. It also features a built-in waveguide, which offers an expansive sound stage and exceptional imaging. Paired with an optimized rear port leveraged from our high-end monitors, the Kevlar low-frequency driver delivers extended, articulate bass response—in an extremely compact footprint.

Bi-Amplified Efficiency

The Class A/B bi-amplified design dedicates separate power amps to the high and low frequencies—providing ample headroom for even the loudest of mixes. Combined with a finely tuned crossover, the design ensures that each driver only delivers the frequencies that it can reproduce most efficiently, resulting in tonal accuracy and cohesive sound across the entire frequency spectrum.

Features

- Bi-amplified design with 70 watts of distributed power for cohesive, accurate sound
- 5" low-frequency drivers with Kevlar cones for rich, defined lows
- 1" high-frequency drivers with natural silk domes and integrated waveguides for smooth, clear highs
- Optimized rear ports for extended low-frequency response
- Magnetic shielding eliminates interference with other electronic equipment
- XLR balanced and 1/4" balanced/unbalanced inputs for connecting mixers, amplifiers, instruments, DJ gear, and more
- Volume control
- Includes two isolation pads

M-Audio BX5 D2—Next-Generation 70-Watt Bi-Amplified Studio Monitors

Specifications

- Frequency response: 53 Hz – 22 kHz
- Crossover frequency: 3 kHz
- Low-frequency amplifier power: 40 watts
- High-frequency amplifier power: 30 watts
- Signal-to-noise: > 100 dB (typical A-weighted)
- Polarity: positive signal at + input produces outward LF cone displacement
- Input impedance: 20 k ohms balanced, 10 k ohms unbalanced
- Input sensitivity: 85 mV pink noise input produces 90dBA output SPL at one meter with volume control at maximum
- Power: factory programmed for either 115V ~50/60 Hz or 230V~50/60 Hz
- Protection: RF interference, output current limiting, over temperature, turn-on/off transient, subsonic filter, external mains fuse
- Cabinet: vinyl-laminated MDF
- Size (single monitor): 7.7” x 6.9” x 9.9”
- Weight (single monitor): 11.0 lbs



Package Contents

- One pair (2) BX5 D2 studio monitors
- Manual
- Power cables
- Isolation pads

M-Audio BX5 D2—Next-Generation 70-Watt Bi-Amplified Studio Monitors

Multi-Length Descriptions

100 Words

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50 Words

With an elegant new design throughout, the M-Audio® BX5 D2 studio monitors extend the legacy of the bestselling BX monitor series—trusted by more musicians and recording professionals than any other. Hear everything in your mix and gauge how your mixes will translate to other listening environments.

25 Words

The M-Audio® BX5 D2 studio monitors extend the legacy of the bestselling BX monitor series that's trusted by more musicians and recording professionals than any other.

Reference

SKU	9900-65174-00
UPC / JAN	724643114015
Description	M-AUDIO BX5 D2, US
Unit Dimensions, Unboxed (in)	7.7 x 6.9 x 9.9
Unit Dimensions, Boxed (in)	17.7 x 10.6 x 12.9
Unit Weight, Unboxed (lbs)	21.8
Unit Weight, Boxed (lbs)	25.9
Units per Case (monitor pair)	1
Case Weight (lbs)	25.1
Case Dimensions (in)	18.4 x 11.2 x 13.8
Units per Pallet (monitor pair)	50
Pallet Weight (lbs)	1,346
Pallet Dimensions (in)	48.0 x 40.2 x 69.7
Units per Container (monitor pair; 20'/40')	576 / 1,200