



AIR XD 10

2-way 1 x 10" Active Extended Definition Loudspeaker



Key Features

- Custom 10-inch woofer with 2.36-inch voice coil for tight, punchy lows
- 1-inch high-frequency compression driver delivers clear, detailed highs
- Over 1,500W of Class D power for high headroom and clean performance
- Integrated 3-channel mixer with dual XLR/1/4" combo inputs and stereo 1/8" input
- Built-in Bluetooth® with TWS Bridge Mode for wireless stereo pairing
- Simple DSP presets for fast, optimized sound in any setting

Applications

- Mobile sound reinforcement
- Permanent installation
- Sound reinforcement for small- to mid-sized venues

Overview

The PreSonus AIR XD 10 active loudspeaker combines big sound with a compact footprint, delivering an extended frequency range and up to 130 dB of crystal-clear output. Powered by over 1,500W of efficient Class D amplification, its 10-inch custom woofer and 1-inch HF compression driver offer deep, punchy lows and detailed highs—all in a lightweight enclosure that fits easily in a car's backseat.

A full-color LCD screen gives you intuitive access to onboard tuning, EQ, and system settings. Select from multiple DSP presets optimized for front-of-house, stage monitoring, music playback, speech clarity, or enhanced low-end warmth. Treble and bass controls offer ± 10 dB adjustment, and location presets ensure optimal performance whether the speaker is flown, bracket-mounted, or on a stand.

With two mic/line combo inputs, an aux input, and a mix output, the AIR XD 10 supports a wide range of sound sources. Built-in Bluetooth with TWS Bridge Mode allows wireless stereo pairing with a second AIR XD 10—ideal for mobile DJs, weddings, corporate events, or any portable setup.

The versatile cabinet design includes non-skid rubber feet for front-of-house or wedge monitor use, M10 fly points, and a dual-position pole mount for level or 7.5° downward tilt. It can also be tripod-mounted or paired with AIR-series subwoofers using an optional pole mount.

Whether for mobile gigs or fixed installations, the AIR XD 10 delivers professional-grade sound, rugged flexibility, and smart connectivity in a compact, road-ready package.

Technical specifications

Type	Active 2-way
LF Driver	10" (2.36" Voice Coil)
HF Driver	1" Compression
Amplifier Type	Class D
Total System Power	1500W
LF Driver Power	1060W
HF Driver Power	468W
Frequency Range (+/- 3dB)	66 Hz to 20 kHz
Frequency Range (+/- 10dB)	55 Hz to 20 kHz
Crossover Frequency	2.2 kHz
Maximum Peak SPL	130 dB
Coverage Pattern	90° (H) x 60° (V)
DSP	Speaker modes, Location, Bass, Treble
Channels	Three
Inputs	Four: 2 x XLR/TRS Mic/Line Combo 1 x 1/8" TRS Stereo Bluetooth Stereo
Output	Direct Line Out (XLR)
TWS Pairing	Bluetooth
Power Connection	IEC
Power Consumption	3.3A (230V-50Hz) 6.6A (120V)
Enclosure	H-PP Molded
Suspension	M10 Suspension Points Flypoints: 2 Top, 1 Back
Grille Material	1.2 mm steel
Pole Socket	Dual Position (0°, 7.5°)
Dimensions (H x W x D)	20.3" x 11.8" x 11.5" (516 mm x 300 mm x 291 mm)
Weight	30.9 lbs. (13.8 kg)
Optional Accessories	AIR 10 / AIR XD 10 Tote Bag

Dimensions

