

(PreSonus Audio Electronics, Inc.)

Difference Statement

The schematic design and PCB layout etc. are the same.

RF Chip is same.

BOM is same.

(The picture comes from User Manual)

2025.06.27

MODEL	Air XD 10	Air XD 12	Air XD 15
Type	Active 2-way	Active 2-way	Active 2-way
LF Driver	LF Driver 10"(2.36"voice coil)	12"(2.56"voice coil)	15"(2.56"voice coil)
HF Driver	1"Compression, PEEK diaphragm	1.35"compression, PEEK diaphragm	1.35"compression, PEEK diaphragm
Amplifier Type	Class D (LF), Class AB (HF)	Class D (LF), Class AB (HF)	Class D (LF), Class AB (HF)
Total Program Power	1,500W dynamic	1,500W dynamic	1,500W dynamic
LF Power	350W	350W	350W
HF Power	350W	350W	350W
Frequency Range (-3 dB)	66 Hz to 20 kHz	51 Hz to 20 kHz	47 Hz to 20 kHz
Frequency Range (-10 dB)	55 Hz to 20 kHz	48 Hz to 20 kHz	40 Hz to 20 kHz
Maximum Output SPL	130 dB	131.5 dB	133.5 dB
Nominal Dispersion (HxV)	90°x 60°	90°x 60°	90°x 60°
Inputs	2 x XLR/TRS mic/line combo 1 x 1/8"TRS stereo	2 x XLR/TRS mic/line combo 1 x 1/8"TRS stereo	2 x XLR/TRS mic/line combo 1 x 1/8"TRS stereo
Outputs	1 x XLR Mix Out	1 x XLR Mix Out	1 x XLR Mix Out
DSP Features	Speaker modes, Location, Bass, Treble	Speaker modes, Location, Bass, Treble	Speaker modes, Location, Bass, Treble
Display Screen	2.4"color LCD display	2.4"color LCD display	2.4"color LCD display
Cabinet	H-PP molded	H-PP molded	H-PP molded
Grille	1.2 mm steel	1.2 mm steel	1.2 mm steel
Handles	1 top	1 top, 1 side	1 top, 2 side
Flypoints	2 top, 1 back	2 top, 1 back	2 top, 1 back
Pole Mounting	Dual position (0°, 7.5°)	Dual position (0°, 7.5°)	Dual position (0°, 7.5°)
Power Input	100V-240V	100V-240V	100V-240V
Maximum Power	800W	800W	800W
Dimensions (H x W x D)	20.3" x 11.8" x 11.5" (516 mm x 300 mm x 291 mm)	24.4" x 14.2" x 13.8" (619 mm x 360 mm x 351 mm)	27.9" x 16.9" x 15.8" (708 mm x 430 mm x 402 mm)
Weight	30.6 lbs (13.9 kg)	43.0 lbs (19.5kg)	50.9 lbs (23.1 kg)

Sincerely,



Kevin Howard / Dir Regulatory and Compliance
PreSonus Audio Electronics, Inc.