

**ZX4** 15" TWO-WAY FULL-RANGE LOUDSPEAKER



- Perfect for portable mains and monitors
- EVS15-SF woofer
- 1.25" DH3/2010A titanium HF driver
- Passive crossover
- 90° x 50° coverage waveguide
- High sensitivity, 132 dB maximum SPL
- Power handling: 400 W continuous, 1600 W peak
- Lightweight high-impact polypropylene enclosure
- Wedge shape for monitors at 45° or 55°
- Integrated pole mount adapter and pocket handle
- Mounting via attachment plates or eyebolts
- Black finish

**ZX5** ALL-WEATHER 15" TWO-WAY FULL-RANGE LOUDSPEAKER



- Versatile performance for mains, fills or monitors
- DVX3150A woofer with forced-air cooling
- 2" ND2 titanium/neodymium HF driver
- Switchable biamp or passive crossover operation
- Choice of 90° x 50° or 60° x 60° coverage waveguide
- High sensitivity, 132 dB maximum SPL
- Power handling: 600 W continuous, 2400 W peak
- High-impact polypropylene enclosure
- Wedge shape for monitors at 45° or 55°
- Up to five anchor-plate attachments
- Ten M8 mounting inserts
- Integrated handle
- Available in black or white

**ZXA1** POWERED 8" TWO-WAY FULL-RANGE LOUDSPEAKER



- Powered ZX1, ideal for portable and monitor use
- Integrated 800 W 2-channel (biamp) amplifier
- Long-excursion weather-treated EV8L woofer
- 1.25" DH2005 titanium HF compression driver
- Rotatable 90° x 50° waveguide for flexible coverage
- Steep crossover slopes and transducer protection
- 123 dB maximum SPL
- Microphone and line level inputs
- Switchable high-pass filter for use with subwoofer
- Compact wedge-shape enclosure of lightweight impact-resistant polystyrene
- Integrated pole mount adapter and pocket handle
- Four #8-32 suspension points for installation
- Available in black or white

**ZXA1-SUB** 12" POWERED SUBWOOFER



- 15 mm plywood enclosure, internally braced, with textured paint
- EVS-12S 12" woofer for powerful, engaging bass response
- Class D lightweight amplifier
- Pole mount for full-range systems
- Dual XLR inputs and outputs
- Switchable EQ modes for different applications
- LED indicators for power on and limit

**ZXA5** POWERED 15" TWO-WAY FULL-RANGE LOUDSPEAKER



- Ideal for both portable and installation use
- Integrated 2-channel amplifier, 1000 W LF, 250 W HF
- DVX3150A woofer with forced-air cooling
- 2" ND2 titanium/neodymium HF driver
- 90° x 50° coverage waveguide
- High sensitivity, 133 dB maximum SPL
- Switchable high-pass filter for use with subwoofer
- PowerCon connector with slave through
- Compact enclosure of high-impact polypropylene
- Wedge shape for monitors at 45° or 55°
- Integrated handle
- Up to five anchor-plate attachments
- Ten M8 mounting inserts
- Available in black or white



	ZX1	ZX1i	ZX1-SUB	ZX3	ZX4	ZX5	ZXA1	ZXA5	ZXA1-SUB
Speaker Type	Full-range, mid-high, two-way, wedges	Full-range, mid-high, two-way	Passive Subwoofer	Full-range	Full-range, mid-high, two-way, wedges	Full-range, mid-high, two-way, wedges	Full-range, powered monitors, powered speakers, two-way, wedges		Powered Subwoofer
Frequency Response (-3 dB)	60 Hz – 20 kHz	60 Hz – 20 kHz	53–125 Hz <sup>1</sup>	58 Hz – 15 kHz	60 Hz – 20 kHz	58 Hz – 18 kHz	60 Hz – 20 kHz (full-range mode)	58 Hz – 18 kHz	53–93 Hz <sup>2</sup>
Frequency Range (-10 dB)	48 Hz – 20 kHz	48 Hz – 20 kHz	42–200 Hz <sup>1</sup>	48 Hz – 20 kHz	42 Hz – 20 kHz	39 Hz – 20 kHz	48 Hz – 20 kHz (full-range mode)	50 Hz – 20 kHz	44–118 Hz <sup>2</sup>
Sensitivity (SPL, 1 W/1 m)	94 dB	94 dB	94 dB	97 dB	100 dB	98 dB			
Max. SPL/1 m (calc)	123 dB	123 dB	127 dB <sup>1,2</sup>	131 dB	132 dB	132 dB	123 dB	133 dB	126 dB <sup>1,2</sup>
Power Handling (Continuous, Peak)	200, 800 W	200, 800 W	400 W Cont, 800 W Prog, 1600 W Peak	600, 2400 W	400, 1600 W	600, 2400 W			700 W
Coverage (Nominal -6 dB)	90° x 50° rotatable	90° x 50° rotatable 100° x 100° rotatable	Omnidirectional	90° H x 50° V 60° H x 60° V	90° H x 50° V	90° H x 50° V 60° H x 60° V	90° x 50° rotatable	90° H x 50° V 60° H x 60° V	Omnidirectional
LF Transducer	8" EV8L	8" EV8L	12" EVS-12S Woofer	12" DVX3121A	15" EVS15-SF	15" DVX3150A	8" EV8L	15" DVX3150A	12" EVS-12S Woofer
HF Transducer	1.25" DH2005	1.25" DH2005		2" ND2	1.25" DH3/2010A	2" ND2	1.25" DH2005	2" ND2	
Recommended High-Pass Frequency	40 Hz	40 Hz		50 Hz	42 Hz	36 Hz	36 Hz	100 Hz (user selectable)	
Nominal Impedance (Passive)	8 Ω	8 Ω	8 Ω	8 Ω	8 Ω	8 Ω			
Input Connections	Parallel Neutrik NL4 Speakon	4-pin Phoenix	Two NL4	2 conductor SJO cable and gland nut	Parallel Neutrik NL4	Parallel Neutrik NL4	XLR and TRS Combo; XLR with Independent Gain		Two XLR Stereo Input
Internal Crossover	Yes	Yes		Yes	Yes	Switchable biamp or passive crossover			
Crossover Frequency	1.7 kHz	1.7 kHz		2 kHz	1,500 Hz	1,500 Hz	1,800 Hz	1,500 Hz	100 Hz
Minimum Impedance	6 Ω	6 Ω	75 Ω	62 Ω	65 Ω	65 Ω			
Amplifier Power (RMS)							800 W	1250 W	800 W
Power Requirement							120V: 95V–132V, 50–60 Hz, 1.0A 230V: 190V–264V, 50–60 Hz, 0.4A		120V: 90V–132V, 50–60 Hz, 1.0A 230V: 190V–264V, 50–60 Hz, 0.6A
Enclosure Material	High-Impact Polystyrene		9-ply, 15 mm plywood, internally braced with textured paint	High-Impact Polystyrene			9-ply, 15 mm plywood, internally braced with textured paint		
Grille	Polyester Powder Coated, 18 ga Galvanized Steel		16 ga Steel with Black Powder Coat	Polyester Powder Coated, 18 ga Galvanized Steel			16 ga Steel with Black Powder Coat		
Flying	No	Yes	No	Yes	Yes	Yes	No	Yes	No
Outdoor	No	Yes	No	Yes	No	Yes	No	No	No
Color	Black	Black, white	Black	Black, white	Black	Black, white	Black	Black, white	Black
Dimensions (H x W x D)	1798" x 11.12" x 10.38" (457 x 282 x 264 mm)	1776" x 11.1" x 10.35" (451 x 282 x 263 mm)	1575" x 1750" x 18.00" (400 x 444.5 x 457.2 mm)	24.14" x 15.64" x 14.26" (613 x 397 x 362 mm)	27.01" x 17.52" x 15.98" (686 x 445 x 406 mm)	27.24" x 17.56" x 16.18" (692 x 446 x 411 mm)	1799" x 11.1" x 10.39" (457 x 282 x 264 mm)	27.24" x 17.56" x 16.18" (692 x 446 x 411 mm)	1575" x 1750" x 18.00" (400 x 444.5 x 457.2 mm)
Net Weight	18.52 lb (8.4 kg)	18.52 lb (8.4 kg)	43.6 lb (19.8 kg)	43.65 lb (19.8 kg)	44.53 lb (20.2 kg)	48.94 lb (22.2 kg)	19 lb (8.62 kg)	50.49 lb (22.9 kg)	46.0 lb (20.9 kg)

<sup>1</sup> Half-Space

<sup>2</sup> Typical maximum SPL value at one meter over the usable frequency range, measured with a pink-noise burst signal, using internal signal processing and amplifier driven to peak output.