

TANNOY®

VX Series



Introducing the X Factor

Tannoy's renowned V Series defined a new standard in loudspeaker design when introduced to the market in 2002, quickly becoming an established favourite of contractors working in the installed sound market as well as proving to be a versatile portable AV and live sound loudspeaker. Now the bar is about to be raised by several notches. VX Series advances Tannoy loudspeaker development even further, setting new benchmarks in versatility and acoustic excellence. With an expanded range of enclosures and transducer compliments, the new VX Series combines next-generation Dual Concentric™ driver technology with smart, ergonomic, portable and install-friendly cabinet designs, enhanced build quality, and carefully thought-out functionality.

Conceived, engineered and built with precision in the United Kingdom, VX Series represents the latest evolution of Tannoy's core philosophies in professional loudspeaker design. With 10 passive models in the range, each with the company's acclaimed Dual Concentric point-source driver at their heart, VX delivers class-leading acoustic performance in an aesthetically refined and robust plywood enclosure. Each model is tailor-designed to satisfy specific applications, ranging from small format corporate AV to demanding high SPL nightclub and live sound reinforcement. Versatility within the range is assured with the introduction of brand new cabinet and transducer compliments. These include models with an additional driver for LF enhancement as well as HP (High Power handling) models and high-directivity Dual Concentric variants featuring Tannoy's innovative new Q-Centric Waveguide™ (QCW™).

Features

- **10 Dual Concentric driver equipped models to suit every potential application.**
- **New Q-Centric Waveguide™ on "Q" models brings best of both worlds – true point source performance combined with a new horn design, resulting in less unwanted shading effects and optimized horizontal dispersion.**
- **Versatile mounting options.**
- **Rugged and compact birch plywood construction.**
- **Integrip™ carrying points for portability.**
- **Engineered and built in UK.**
- **Five year loudspeaker warranty.**

Applications

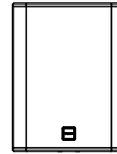
- **Performance Arts Spaces**
- **Theatres & Auditoria**
- **Bars, pubs and nightclubs**
- **Live sound reinforcement**
- **Side fill in large-scale music reinforcement**
- **Theme parks and leisure venues**
- **Gymnasiums and small/medium sports arenas**
- **Portable corporate AV**
- **Houses of worship**
- **Cinemas**

Specifications



Driver Complement
Dispersion
Freq Range (-10 dB)
Sensitivity (1 W @ 1 m)
Rated Max SPL
Rec Amp Power (Prog)
Power Handling (Average)
Dimensions (HxWxD)
Net Weight

VX 5.2
 125 mm (5") Dual Concentric
 125 mm (5") Bass
 120 x 90 degrees conical
 78 Hz - 30 kHz
 90 dB
 111 dB (average) 117 dB (peak)
 260 W @ 8 ohms
 130 W
 333 mm x 180 mm x 200 mm
 (13.1" x 7.1" x 7.9")
 5.0 kg (11.0 lbs)

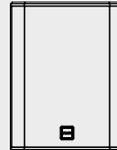


VX 12HP
 305 mm (12") Dual Concentric
 PowerDual
 75 degrees conical
 60 Hz - 30 kHz
 99 dB
 124 dB (average) 130 dB (peak)
 700 W @ 8 ohms
 350 W
 486 mm x 370 mm x 360 mm
 (19.1" x 14.6" x 14.1")
 21.5 kg (47.4 lbs)



Driver Complement
Dispersion
Freq Range (-10 dB)
Sensitivity (1 W @ 1 m)
Rated Max SPL
Rec Amp Power (Prog)
Power Handling (Average)
Dimensions (HxWxD)
Net Weight

VX 6
 150 mm (6") Dual Concentric
 -
 90 degrees conical
 75 Hz - 30 kHz
 91 dB
 111 dB (average) 117 dB (peak)
 200 W @ 8 ohms
 100 W
 333 mm x 225 mm x 215 mm
 (13.1" x 8.9" x 8.5")
 5.5 kg (12.1 lbs)

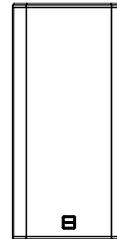


VX 12Q
 305 mm (12") Dual Concentric
 Q-Centric Waveguide
 75 x 40 degrees
 60 Hz - 30 kHz
 99 dB
 124 dB (average) 130 dB (peak)
 700 W @ 8 ohms
 350 W
 486 mm x 370 mm x 360 mm
 (19.1" x 14.6" x 14.1")
 21.0 kg (46.3 lbs)

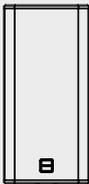


Driver Complement
Dispersion
Freq Range (-10 dB)
Sensitivity (1 W @ 1 m)
Rated Max SPL
Rec Amp Power (Prog)
Power Handling (Average)
Dimensions (HxWxD)
Net Weight

VX 8
 200 mm (8") Dual Concentric
 -
 90 degrees conical
 62 Hz - 30 kHz
 92 dB
 113 dB (average) 119 dB (peak)
 260 W @ 8 ohms
 130 W
 388 mm x 280 mm x 275 mm
 (15.3" x 11.0" x 10.8")
 8.5 kg (18.7 lbs)

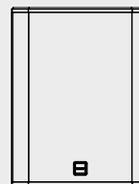


VX 12.2Q
 305 mm (12") Dual Concentric
 QCW, 305 mm (12") Bass
 75 x 40 degrees
 54 Hz - 30 kHz
 99 dB
 126 dB (average) 132 dB (peak)
 1 kW @ 8 ohms
 500 W
 780 mm x 370 mm x 360 mm
 (30.7" x 14.6" x 14.1")
 33.5 kg (73.9 lbs)

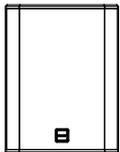


Driver Complement
Dispersion
Freq Range (-10 dB)
Sensitivity (1 W @ 1 m)
Rated Max SPL
Rec Amp Power (Prog)
Power Handling (Average)
Dimensions (HxWxD)
Net Weight

VX 8.2
 200 mm (8") Dual Concentric
 200 mm (8") Bass
 90 degrees conical
 57 Hz - 30 kHz
 92 dB
 115 dB (average) 121 dB (peak)
 400 W @ 8 ohms
 200 W
 590 mm x 280 mm x 275 mm
 (23.2" x 11.0" x 10.8")
 15.5 kg (34.2 lbs)

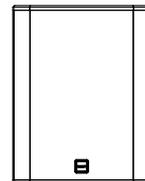


VX 15HP
 380 mm (15") Dual Concentric
 PowerDual
 75 degrees conical
 58 Hz - 30 kHz
 100 dB
 126 dB (average) 132 dB (peak)
 800 W @ 8 ohms
 400 W
 590 mm x 450 mm x 420 mm
 (23.2" x 17.7" x 16.5")
 26.5 kg (58.4 lbs)



Driver Complement
Dispersion
Freq Range (-10 dB)
Sensitivity (1 W @ 1 m)
Rated Max SPL
Rec Amp Power (Prog)
Power Handling (Average)
Dimensions (HxWxD)
Net Weight

VX 12
 305 mm (12") Dual Concentric
 -
 90 degrees conical
 55 Hz - 30 kHz
 97 dB
 120 dB (average) 126 dB (peak)
 400 W @ 8 ohms
 200 W
 486 mm x 370 mm x 360 mm
 (19.1" x 14.6" x 14.1")
 17.0 kg (37.5 lbs)



VX 15Q
 380 mm (15") Dual Concentric
 Q-Centric Waveguide
 75 x 40 degrees
 58 Hz - 30 kHz
 100 dB
 126 dB (average) 132 dB (peak)
 800 W @ 8 ohms
 400 W
 590 mm x 450 mm x 420 mm
 (23.2" x 17.7" x 16.5")
 27.0 kg (59.5 lbs)

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