

ZX15HP

Ultra High Performance Series

VAL audio

Die Liebe zur Musik



KEY FEATURES

- High power 800W RMS capacity
- Highest SPL of its category - 134dB Peak SPL
- Extremely warm and smooth sounding full range loudspeaker with deep low frequency reproduction
- High quality custom premium European drivers
- Proprietary 90° x 40° rotatable CD horn
- HF – High power 1.4" exit compression driver with 3" diaphragm
- Multipurpose cabinet design optimized for FOH and floor monitor use
- Birch plywood cabinet
- Touring grade textured waterborne black, scratch resistant coating
- Comprehensive flying hardware M10 inserts & Pole mount adapter available

APPLICATIONS

The ZX15HP is a Ultra High Performance 15" Two-way loudspeaker suitable for –

- As Main PA for Seminar Training rooms, Classrooms, Clubs, Lounges, Restaurants, AV rooms & Gyms
- Indoor / Outdoor DJ and Live Club Application
- All kinds of stage monitor and personal monitor applications
- As fill Loudspeakers for under balcony, above balcony and front fill for Auditoriums
- AV presentations for rental companies
- Large Home Theater

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SPECIFICATIONS

Power Handling	800W RMS / 1600W Program / 3200W Peak
Nominal Impedance	8 ohms
Frequency Response (-6db half space)	42Hz – 21KHz
Average Sensitivity	99dB/W/m
Calculated Max SPL / 1m	128dB Continuous / 131dB Program / 134dB Peak
Nominal Directivity	90° (H) x 40° (V), CD Horn
Recommended amplifier	800W – 1600W
Low Frequency Driver	1 x 15" Custom made ferrite magnet
LF Chassis	Die Cast Aluminum
LF Voice coil diameter	4" / 101.6mm
High Frequency Driver	1.4" Exit Custom made Compression driver ferrite magnet
HF Voice coil diameter	3" / 75mm
HF Diaphragm	Titanium Diaphragm
Crossover	Internal passive crossover, 1.4KHz crossover point
Flying Hardware	12 x M10 inserts
Connectors	2 x NL4 Speakon
Floor Monitor Wedge	Yes
Pole Mount Adapter	Yes
Cabinet	18mm Birch Plywood
Finish	Touring grade textured waterborne Black, Scratch resistant coating
Size (WxHxD)	452 x 740 x 384mm
Weight	37.3Kg