



TS215

1100-WATT 15-INCH 2-WAY POWERED LOUDSPEAKER

ACCURACY. POWER. PORTABILITY. AFFORDABILITY.

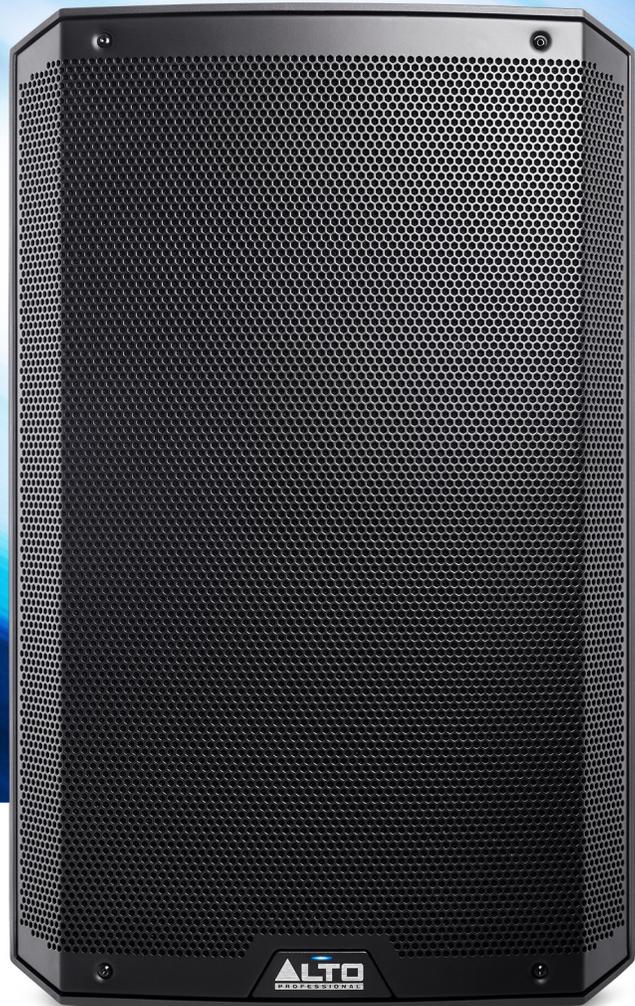
These are the cornerstones of TRUESONIC speakers, which provide exceptionally transparent sound for musicians and live sound engineers alike. TRUESONIC speakers enlist their ultra-pure signal path, super-efficient driver design, and durable, lightweight polypropylene enclosures to deliver precise reproduction of deep lows, crystal-clear high end and smooth mid-range. With TRUESONIC speakers, what you put in is exactly what you get out.

TRUESONIC TS215

The TS215 was designed with versatility and longevity in mind. The TS215's trapezoidal design greatly decreases the resonance of the standing wave in the cabinet, producing a truer and more exact sound reproduction. This durable, lightweight enclosure is stand-mountable for weekend gigs and flyable for more permanent installations. Both the 15" low-frequency and 1" high-frequency drivers in the TS215 are designed to be super-efficient. This translates into more of the power from your amplifier actually working to generate sound rather than heat. Inside and out, every component of the TS215 was developed to provide accurate, transparent, powerful sound.

FEATURES

- 550W continuous, 1100W peak Class D power
- 15-inch (380mm) LF driver, 2.5-inch (64mm) high-temperature voice coil
- 1-inch (25mm) neodymium driver with precision waveguide
- Bi-amplified design with precision active crossover and EQ
- Integrated 2-channel mixer with dual XLR ¼-inch combo mic/line inputs and independent level controls
- XLR Mix output
- Ground-Lift switch
- Contour switch for increased EQ control
- Electronic clip, thermal and transducer overdrive protection
- Compact, lightweight, trapezoidal cabinet design for easy transport and installation
- Angled rear panel for wedge monitor applications
- Stand- and pole-mountable with integral M10 suspension points
- Designed and tuned in the USA



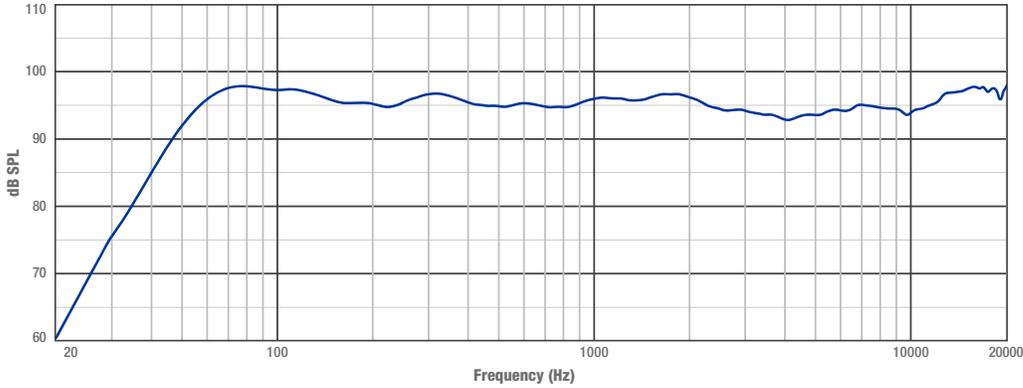
SPECIFICATIONS

Output Power	1100W peak (700 LF + 400 HF) 550W continuous RMS (350 LF + 200 HF)
Low Frequency	15" (380mm) woofer, 2.5" (64mm) voice coil
High Frequency	1" (25mm) neodymium driver with precision waveguide
Crossover	2kHz
Maximum SPL	130dB peak, 127dB continuous (dB SPL @ 1m)
Frequency Response	50Hz–20kHz (+/-3dB)
Frequency Range	43Hz–22kHz (-10dB)
Coverage	90° H x 60° V nominal
Connectors	(2) XLR+¼-inch combo jack mic/line inputs, (1) XLR Mix output
Cabinet	Trapezoidal, injection-molded, polypropylene enclosure, with perforated steel grille
Controls	Volume, power on/off with LED, clip limiter with LED, ground lift
Protection	Electronic clip, thermal and transducer overdrive protection
Power	AC Input: 100–120/220–240V, 50/60Hz
Dimensions (HxWxD)	25.7" x 15.6" x 14.1" (652 x 396 x 357mm)
Weight	32.7 lbs / 14.9 kg

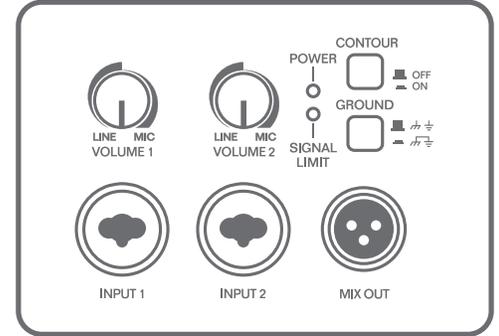
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FREQUENCY RESPONSE



CONTROLS / INPUTS



BLOCK DIAGRAM

