

AUDIO TECH RTX10P

10" 2-Way passive speaker



RTX10P



RTX

KEY FEATURES

- High output, professional quality sound with 300 W continuous power handling
- Updated cabinet design light weight.
- Rugged ABS cabinet
- Foam-lined perforated steel grill
- Suitable for main PA and stage monitor
- Dual-angle pole socket
- 35 mm pole socket M10 rigging point for installation
- 1200Watt peak-127db peak SPL system
- High-output RTX-10M woofer designed to exacting specifications for superior durability and exceptional low-frequency reproduction
- RTX-patented Signal Synchronized a new waveguide design provides precise and consistent coverage, minimal distortion, and maximized acoustical loading

Entertainment Venues · Houses of Worship · Rental/Production Mobile Performers

The RTX 10P is a compact, two-way loudspeaker featuring a 10-inch, die-cast frame woofer with a 2-inch voice-coil housed in a multi-purpose enclosure that is equally at home in stage monitor or main PA deployment, designed with a wide 85° coverage and can handle 300 W continuous power. When used as a stage monitor, the RTX10P is angled up at a 55° angle allowing it to be placed near the performer when used on a crowded stage.

RTX Series Loudspeakers

The RTX Series is a range of passive loudspeakers offering robust construction, trusted reliability and overall sonic performance beyond expectations. Intended for sound reinforcement in entertainment applications including live performance, DJ and dance music, karaoke and event production, RTX Series loudspeakers will deliver outstanding results. Build like rock.

RTX Series consists of two models constructed of rugged ABS in black color. Heavy-duty grilles lined with foam provide protection for the woofers and an elegant appearance. RTX10P, models are equipped with vertically on a pole or angled down by 10° to improve audience coverage and reduce rear wall reflections. Multiple mounting options using RTX Series Yoke or M8 eyebolts are supported. Input connections include dual NL4 .

RTX10P Specifications

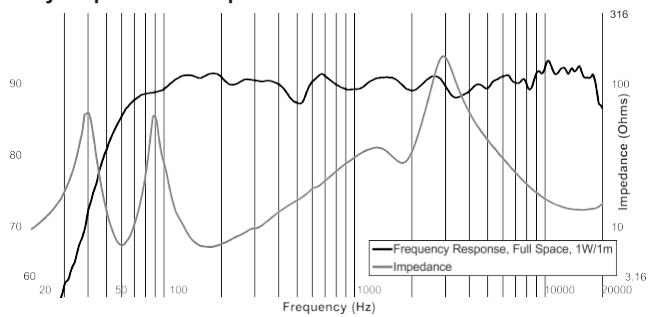
| RTX10P | |
|---|---|
| Configuration: | 1 x 10-inch, 2-way, non-powered |
| Frequency Range ¹ (-10 dB) | 55 Hz - 20 kHz |
| Power Capacity ² : Continuous/Peak | 300 W / 1200 W |
| Sensitivity | 95.5 dB, 1 W @ 1 m |
| Coverage Angle | 85° conical DMT |
| Output ¹ (Peak SPL @ 1m) | 127 dB |
| Drivers: | |
| LF | (10-inch) driver with 2-inch) voice coil |
| HF | (1-inch) exit, (1.4-inch) voice coil, compression driver |
| Nominal Impedance | 8 Ω |
| Cross-over | Full-range only, 1.8 kHz |
| Input Connectors | 2 x NL4 |
| Enclosure | Multi-angle, top mounted handle, perforated, ABS cabinet and steel grille |
| Mounting and suspension | 2 x 35 mm pole-socket |
| recommended amplifier | 300W RMS |

¹Maximum SPL is measured at 1 m using broadbandpink noise at rated peak power rating, Full-space measurement,

RTX10P Passive 10-inch 2-way loudspeaker, black



Frequency response and impedance: -



Enclosure: Polypropylene

Grille: 18 G steel with powder coat

Suspension: (3) M10 suspension points

Color: Black

Dimensions (H x W x D): 519 mm x 320 mm x 300 mm 20.4" x 12.6" x 11.8"

Net weight: 13.4 kg (29.6 lb)

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