



HTL-312

Features:

- Single 12 inch two way line array full range speaker
- MAX SPL: 135dB continuous, 141dB peak
- outstanding LF effect --- full horn lode design
- frequency respond --- 52Hz~19KHz(-3dB)
- 100° (-6dB) coverage in horizontal direction for HF/MF
- Smooth off-axis frequency response---- it is able to reach 120° (-6dB)
- Convenient flyware, optional angle 0°~8°

Application:

- Large live show, and concert;
- Application for playground, stadium or church;
- Installation for multi-functional hall, theater, or music hall;
- Use for event, stage, or sport field;
- Installation for theme park, meeting center.

Type	Single 12" two-way linear array full-range speaker
Drivers	LF: 1x 12" ferrite bass, 75mm, 3" voice coil; HF: 1 x 3" neodymium iron boron treble, 75mm, 3" voice coil;
Frequency Range:	52Hz - 19KHz (-3dB)
Power handling capacity	HF:160W RMS, 640W Peak; LF:400W RMS, 2400W Peak
Sensitivity	HF:113dB/1W/1m, LF:106dB/1W/1m
Maximum SPL	HF:135dB Continue,141dB Peak; LF:134dB Continue,140dB Peak;
Rated Impedance	HF:16Ω, LF:16Ω
Coverage(H x V)	110° x 8°
Construction	18mm multi-layer birch plywood box, aluminum alloy hanging parts; black spray plastic; waterproof, dustproof treatment; waterproof socket;
Dimension	706mm x 360mm x 540mm
Net Weight	36Kg

