Horn Speaker NT-805 HS





Horn Speaker (NT-805 HS)

The NT-805 is a high-performance loudspeaker designed for professional audio applications. With a rated power of 50W (adjustable to 25W, 12.5W, or 6.25W at 8Ω), it delivers clear and powerful sound output. The speaker operates at a line voltage of 100V, making it suitable for various audio setups. Its impressive sensitivity of 109dB ensures efficient sound reproduction even at lower power inputs.

The frequency response ranges from 380Hz to 6.5kHz, covering a broad spectrum of mid to high frequencies, which is ideal for speech and music applications. The compact dimensions of 325mm x 350mm and lightweight design (2.3kg) make it easy to install and transport. Constructed from durable aluminium, the NT-805 is built to withstand rigorous use while maintaining its acoustic performance.

This speaker is well-suited for public address systems, background music, and other professional audio environments where reliability and sound quality are paramount.

TECHNICAL DATA SPECIFICATION

Model	NT-805 HS
Rated Power:	50/25/12.5/6.25W/8Ω
Line voltage:	100V
Sensitivity:	109dB
Frequency Response:	380-6.5KHz
Dimension (mm):	325x350
Material:	Aluminium
Weight (kg):	2.3

KEY FEATURES

The NT-805 is a high-efficiency loudspeaker with 50W adjustable power, 100V line voltage, and 109dB sensitivity for clear, powerful sound. Its wide frequency response (380Hz–6.5kHz) ensures crisp audio, while the compact aluminum design (325x350mm, 2.3kg) offers durability and easy installation.

QUICK GUIDE

Connect the NT-805 to a 100V line system, set the desired power (50W-6.25W), and mount the lightweight aluminum speaker (325x350mm, 2.3kg). Its 109dB sensitivity and 380Hz-6.5kHz range deliver instant, clear sound—ideal for PA systems and background music.

