

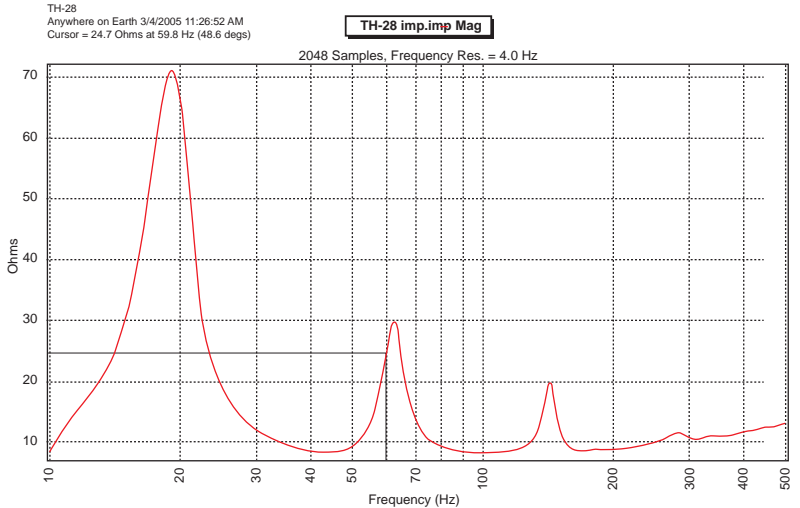
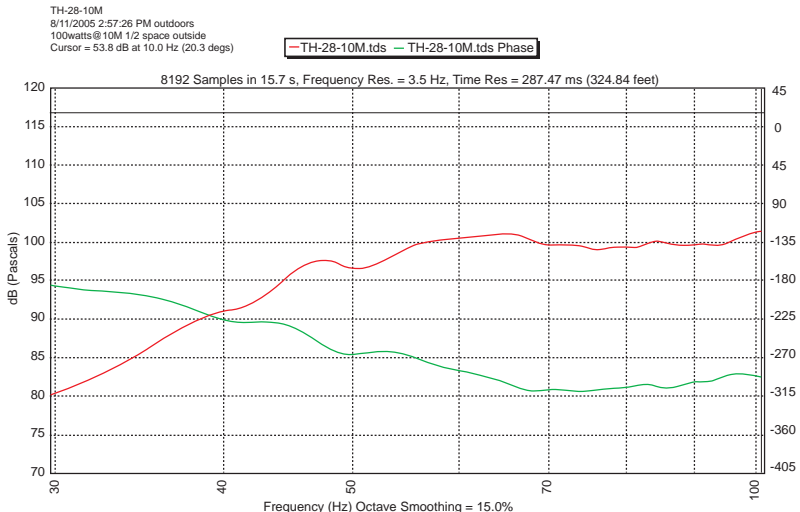
The TH-28 is an extremely compact subwoofer that can easily be hidden under a step or stage. It will produce 124 dB @ 45Hz yet is only 10.5" high! The TH-28 features an interchangeable port/grill that allows for vertical or horizontal installations.

Specifications

Operating Frequency Range.....47 Hz - 162 Hz - 3 dB
38 Hz – 180 Hz -10dB
 Sensitivity @ 1M 100 dB SPL
(Referenced to 2.83V @ 1M ½ space, measured as 28.3V @ 10M)
 Maximum Output..... 126 dB SPL/132 dB SPL Peak
 Input Power Ratings..... 400 W continuous, 800 W program
 Nominal Impedance8 ohms
 Minimum Impedance..... 8.2 ohms @ 45 Hz
 Recommended Processing 45 Hz HP @ 24 dB/Butterworth
 DriversLF 2 x 8" Long excursion
 Input Connections 2-NL4MP
 Enclosure Material 13ply, 18mm Baltic Birch, polyurea coated

TH-28

Extremely Compact Subwoofer



- ### Applications
- Houses of worship
 - Corporate AV
 - Live music venues
 - Performing arts centers
 - Discos
 - Multiples used for bass arrays
- ### Accessories
- Powered version available
 - Weatherized options available

PERFORMANCE DATA

Model	Max SPL	Sensitivity	Magnitude Response	Power Rating	Dimensions (in.)	Weight
TH 28	132 dB	100 dB	47 Hz – 162 Hz	800 W	20 x 30 x 10.5	61 lbs

Architect/Engineers Specs

The subwoofer loudspeaker shall utilize two 8" long excursion transducers in a patent applied enclosure. The subwoofer shall have an operating range of - 3 dB 47 Hz – 162 Hz with sensitivity of 100 dB SPL and a maximum continuous output of 126 dB SPL/132 dB SPL peak. Power handling shall be 400W continuous, 800W Program. The impedance shall be nominal 8 ohm.

The loudspeaker shall be constructed of 13 ply Baltic birch, water resistant Polyurea coated, properly braced for the intended use and a rugged steel grill. The connectors shall be Neutrik NL4. The loudspeaker shall be the Danley Sound Labs TH-28.