

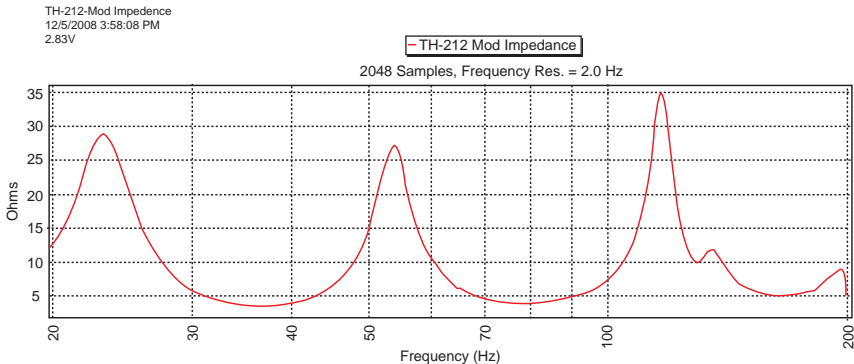
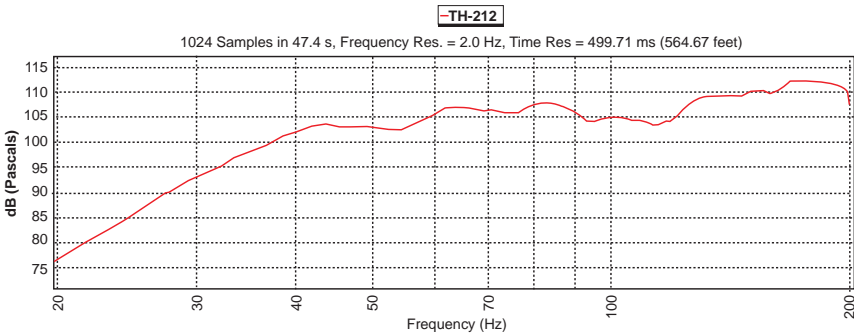
The TH-212 commercial pro subwoofer is designed for any application that needs massive punch but light weight and easy portability. Interlocking skids allow the 212 to be stacked into multiples which produce stunning output and low frequency directivity. Removable covers allow 2 choices for the location of the acoustical output – depending on the installation orientation you choose. Waterproof drivers are standard on all 212's.

Available in both Touring and Install versions - touring version comes with handles and wheels to make it easily transportable, install version has a variety of fly-points for permanent installations. A self-powered model is also available with a built in DSP.

### Specifications

Operating Frequency Range..... 38 Hz - 200 Hz +/- 3 dB  
 ..... 31 Hz – 200 Hz -10 dB  
 Sensitivity @ 1M ..... 104 dB SPL  
 ..... (107.8dB @ 81 Hz)  
 ..... (Referenced to 2.83V @ 1M ½ space, measured as 28.3V @ 10M)  
 Maximum Output ..... 133dB SPL/139dB SPL Peak  
 Input Power Ratings..... 1400W continuous, 2800W program  
 Nominal Impedance ..... 4 ohms  
 Minimum Impedance..... 3.6 ohms @ 36 Hz  
 Recommended Processing..... 30 Hz HP @ 24 dB/Butterworth  
 Drivers..... LF 2 x 12" Long excursion  
 Input Connections ..... 2-NL4MP  
 Enclosure Material ..... 13ply, 18mm Baltic Birch, polyurea coated

**TH-212**  
 Lightweight,  
 Easy Portability



**Applications**

- Houses of worship
- Commercial theatre sound
- Live music venues
- Performing arts centers
- High end home theatres

**Accessories**

- Powered version available
- Weatherized options available

**PERFORMANCE DATA**

| Model  | Max SPL | Sensitivity | Magnitude Response | Power Rating | Dimensions (in.) | Weight  |
|--------|---------|-------------|--------------------|--------------|------------------|---------|
| TH 212 | 139 dB  | 104 dB      | 38 Hz – 200 Hz     | 2,800 W      | 36 x 15 x 36     | 142 lbs |

### **Architect/Engineers Specs**

The subwoofer loudspeaker shall utilize two 12" long excursion transducers in a tapped-horn (patent-pending) enclosure. The subwoofer shall have an operating range of - 3 dB 38 Hz – 200 Hz with sensitivity of 104 dBSPL, 107.8 dBSPL at 81 Hz. 133/139 dB max SPL. Power handling shall be 1400 W continuous, 2800W Program. The impedance shall be nominal 4 ohm.

The loudspeaker shall be constructed of 13 ply Baltic birch, water resistant Polyurea coated, properly braced for the intended use. The connectors shall be Neutrik NL4. The subwoofer loudspeaker shall be the Danley Sound Labs TH-212.