SPECIFICATIONS (See Notes 1 & 2)

Loudspeaker Type: Horn-loaded Low Frequency system
Operating Range: 40 Hz - 250 Hz
                45 Hz - 125 Hz (+/-3dB)
Max Input Ratings:
  600W continuous, 1500W program
  49 volts RMS, 110 volts momentary peak
Recommended Power Amplifier:
  1250W to 1800W @ 4 Ohms
Sensitivity 1W/1m:
  101 dB SPL (40 Hz - 125 Hz 1/3 octave bands)
Maximum Output:
  129 dB SPL / 136 dB SPL (peak)
Nominal Impedance: 4 Ohms
Min Impedance: 3.6 Ohms @ 70 Hz
Nominal -6dB Beamwidth: 360° H x 360° V
Axial Q / DI: 1 / 0, 40 Hz - 250 Hz
Recommended Signal Processing:
  80 Hz - 150 Hz electronic crossover
  30 Hz high pass filter
Drivers: LF (4) 15", Ferrofluid-cooled
Driver Protection: PowerSense DDP
Input Connection:
  (2) Neutrik NL4MP
  (2) 1/4 in. jack
Controls: PowerSense DDP indicator
Enclosure: Lumun plywood
Enclosure Hardware:
  (4) Steel recessed bar-handles
  (8) Protective corners
  (4) Sets threaded inserts for optional casters
Mounting / Rigging Provisions:
  None
Grille: 16 gauge perforated steel
Required Accessories:
  Electronic crossover (80 - 150 Hz)
Supplied Accessories: None
Optional Accessories:
  CASTERS415: 4 heavy-duty 4” swivel casters
  DSC42: digital system controller
Dimensions:
  Height: 33.9 in. / 861 mm
  Width: 27 in. / 686 mm
  Depth: 43 in. / 1092 mm
Weight: 181 lb. / 82.1 kg
Shipping Weight: 198 lb. / 89.8 kg

1. Sensitivity: Free field pink noise measurement at 10 ft / 3 m at
   50% power; extrapolated to 1 meter and an input of 2 volts RMS.
2. Watts: All wattage figures are calculated using the rated
   nominal impedance.

FEATURES:
• Horn-loaded Design
• 4 x 15” Ferrofluid-cooled drivers
• Narrow Profile Enclosure for Tighter Spaces
• Steel Input Panel with Neutrik connectors

APPLICATIONS:
• Portable PA
• Music Club Installations
• DJs
• Theatres

DESCRIPTION
The XLT415 is a phenomenal fully horn-loaded subwoofer designed to complement the XLT series or other full-range loudspeakers. It is designed for portable sound reinforcement and DJ systems as well as for fixed installations in music and dance clubs, theaters and other venues requiring extreme bass output in an affordable package.

The XLT415 features PowerSense DDP (Dynamic Driver Protection) with a rear panel indicator. The black carpeted Luau wood enclosure with a 16 gauge perforated steel grille is solidly constructed to reduce back-waves from the system and withstand the rigors of road use. It has six protective corners, and four recessed, steel bar-handles. Threaded inserts are provided for adding an optional kit of four casters. Five year limited warranty.