



# élite LS720P

15-inch Powered Subwoofer

## Features:

- 720 Watt Self-Powered Subwoofer
- 15-inch Neodymium Woofer
- Solid Plywood Cabinet Construction
- Delivers Solid 40 – 150 Hz Bass
- Tunable 45 – 90 Hz Bass Boost
- Integrated All-Metal Handles & Standmount Adaptor
- 128 dB Maximum SPL

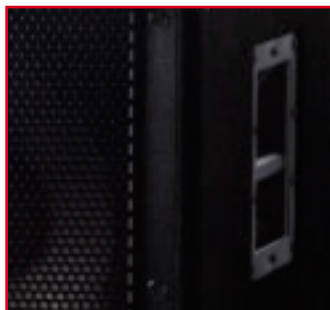
## Overview:

Delivering outstanding low-frequency support for an active subwoofer this compact, the 720-watt LS720P has been designed from the ground up to be the ideal companion for any medium sized live sound or DJ PA. Built for the gigging musician in mind, the LS720P uses a single long excursion neodymium magnet 15-inch woofer to deliver maximum impact in the 40 to 150 Hz range.

The integrated power section in the LS720P uses an ingenious input / output system. XLR balanced inputs as well as 1/4-inch TRS balanced inputs ensure you can hook the LS720P to any audio source. XLR and 1/4-inch thru-puts allow multiple LS720P subwoofers to be connected together for larger system set-ups. The 1/4-inch inputs will support either line level or speaker level signal ensuring the LS720P can be quickly added to any PA system quickly and easily, ensuring maximum versatility.

Simple controls on the LS720P include an input gain control (Volume), variable high frequency roll-off to trim the subwoofers low-pass filter to suit whatever full range cabinets are being used with this sub. A low-frequency tunable bass boost for extra thump from 90 to 150 Hz has been included.

The LS720P uses a solid 5/8th-inch 11-ply Russian birch plywood cabinet construction with an all-metal heavy gauge perforated grille to protect the speaker and electronic components. Integrated all metal bar handles and metal speaker-stand pole-mount have been included.



## LS720P Specifications:

Model	LS720P
SYSTEM TYPE:	Active Subwoofer
POWER (Watts)	720
MAX SPL (dB)	128
FREQUENCY RESPONSE (Hz)	40 - 150
CROSSOVER FREQUENCY (Hz)	90 - 150 (selectable)
DRIVER	15-inch Neodymium (3-inch Voicecoil)
PROTECTION	Over excursion / Thermal / Clip limit
ELECTRONIC LIMITING	RMS / Peak / Current
COOLING	Passive Convection Cooling
POWER CONSUMPTION	230VAC 50Hz 1.2A 276VA (typical) 360VA (max) 120VAC 60Hz 2.4A 288VA (typical) 360VA (max)
INPUTS - 1/4-inch	2 (selectable line or speaker level, link thru)
INPUTS - XLR	2 (XLR-M L&R input)
OUTPUTS - XLR	2 (XLR-F L&R link thru)
LEVEL CONTROL	Main Volume
TONE SHAPING	HF Roll Off (90-150Hz) 45 - 90Hz variable boost
HARDWARE	Metal Bar Handles (x2), Pole mount adaptor (top)
ENCLOSURE MATERIALS	Perforated Heavy Gauge all metal grille 15mm (5/8-inch) 11-ply Russian birch
DIMENSIONS (in HxWxD)	22.75 x 18 x 21.5
DIMENSIONS (cm HxWxD)	57.8 x 46 x 54.6
WEIGHT (lbs / kg)	73 / 33