



LINN

KEY FEATURES INCLUDE

- 10" long-excursion drive unit
- 500 W RMS / 1000 W peak power output
- Fully integrated Chakra power amplification
- Digitally controlled signal processing provides flexible configuration options
- High density Switch Mode Power Supply

The Majik 126 Bass Reinforcement Loudspeaker is a compact yet powerful high performance bass reinforcement loudspeaker that can improve and extend the scope of any high quality loudspeaker system.

Majik 126 can either be used with full-range loudspeakers to reinforce the low frequencies, or with small or limited-range loudspeakers to produce the lower frequencies, extending the overall bass response. Used within a multi-channel audio/video setup, Majik 126 will produce the Low Frequency Effects (LFE) of a surround sound home cinema, or the subwoofer channel of multi-channel music formats such as SACD and DVD-Audio.

Majik 126 features Chakra power amplification, which offers significantly increased power, reliability and efficiency, whilst producing less heat and distortion than traditional amplifiers. Majik 126 also includes signal sensing auto switch-on/off and low standby power consumption for energy conservation.

Digitally controlled signal processing and a wide operating range enable Majik 126 to be integrated within any environment. Digital controls allow easy fine-tuning of parameters such as adjustable roll-off, bass equalisation and phase inversion.

Technological advances derived from Linn's reference Klimax range have allowed us to develop a bass reinforcement loudspeaker with the shortest signal path and maximum headroom, ensuring the most demanding dynamics from music and movies are handled with ease and accuracy.

Available in a choice of high-grade, real-wood veneer finishes, Majik 126 complements other components in the Linn Majik range - the perfect introduction to genuine Linn specialist performance.

MAJIK 126

OVERVIEW

Aktiv Bass Reinforcement Loudspeaker



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MAJIK 126

TECHNICAL SPECIFICATIONS

Bass Reinforcement Loudspeaker

Introduced	February 2009
Type	Pitch-accurate bass reinforcement loudspeaker with integral active amplification and equalisation circuitry
Drive unit	10 inch (254 mm), paper coned, long throw, high motor force, bass driver
Output Power	500 W RMS, 1000 W PEAK
Operating volume	25 litres
Internal Frequency Response	Adjustable roll-off from 55 Hz - 130 Hz in 3 steps and flat (to allow external low pass filtering). Default is 55 Hz
High Pass Filtered Output Frequency Response	Adjustable from 10 Hz - 235 Hz in 9 steps. Default is 10 Hz.
Audio Connections	Line level audio input RCA phono (A IN) Line level audio loop out RCA phono (AL OUT) Line level high pass output RCA phono (HP OUT)
Line Input Impedance	18 k Ω
Parameter Adjustment	- 4 step internal low pass frequency @ 55, 85, 130 Hz and flat - 6 step internal high pass frequency from 18 Hz - 40 Hz - 9 step external high pass frequency from 10 Hz - 235 Hz - Gain adjustable 34 dB in 1 dB steps (-15 to +19 dB) - 3 step Bass equalisation - 4 step Time out (standby time after signal end), including 'Always On' - Phase inversion (normal/inverted)
Magnetic shielding	Yes
Protection	Fully protected against overload, temperature, full short circuit and overdrive
Mains Input voltage (auto-sensing)	100 - 120 V 220 - 240 V
Mains Supply Frequency	50 - 60 Hz
Standby Power Consumption	9 W
Dimensions	H 391 mm (including feet) x W 360 mm x D 381 mm H 15.4 inches (including feet) x W 15 inches x D 14.1 inches
Weight	19 kg / 41 lbs 14 oz
Standard finishes	American Cherry, Black Ash, Maple, White

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