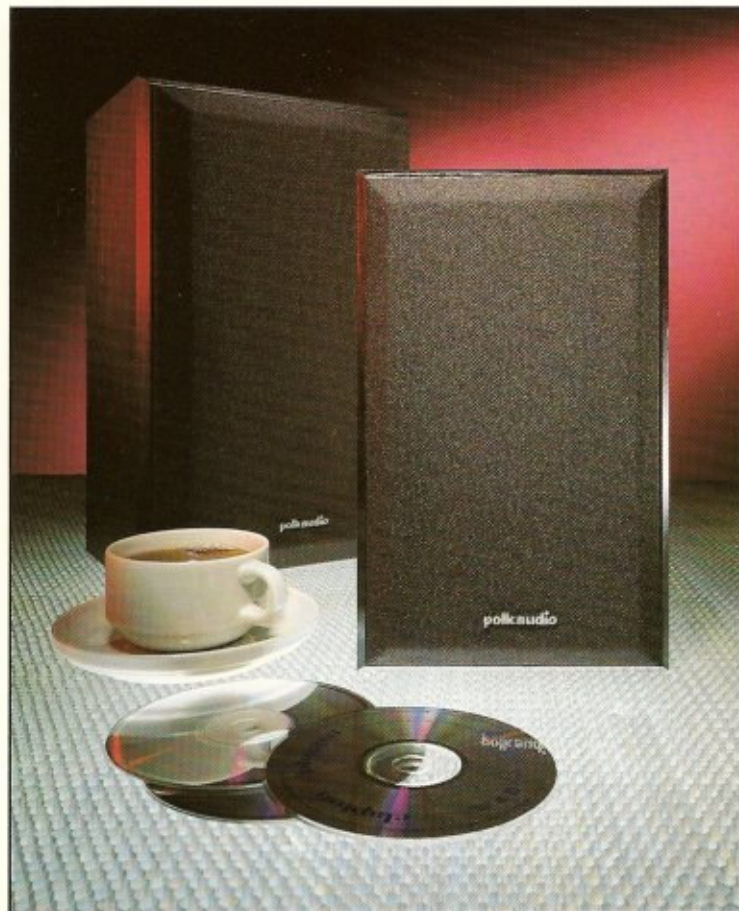


polk audio
The Speaker Specialists®

Monitor Series

"Incredible Sound, Affordable Price"



Polk's Monitor (left) and MiniMonitor (right).

Here's what the critics have said about Polk Monitor Series speakers:

"...the kind of open, uncolored, perfectly imaged sound we thought began at twice the price and required huge amounts of amplification."

Musician Magazine

"Polk Audio Monitor Series speakers enjoy an enviable reputation among audiophiles who don't have the golden wallet to match their golden ears."

Complete Buyers Guide to Stereo/Hi Fi Equipment

Over 20 years ago Matthew Polk founded Polk Audio with the goal of providing affordable speakers with the performance of expensive audiophile models. Through hard work, a keen eye for cost control and the application of the most advanced technology, he succeeded.

The Polk Monitor and Mini Monitor continue the 20 year Polk tradition of speakers which offer superior performance, durability and value. They are ideal for a variety of applications which call for small speakers with big speaker performance, such as the main speakers in an audio system where space is at a premium or as rear channel speakers in a surround sound system.

TECHNOLOGY AND BENEFITS

Long throw woofers:

The rugged drivers used in the Monitors displace the tremendous amounts of air needed to produce deep bass by virtue of their long excursion. Though small in size, the bass of the Polk Monitors will astound you.

High efficiency and dynamic range:

Through the use of large magnets and light cones, the Monitors are very efficient. This means they will achieve high volume levels even with as little as 10 watts of power. This is especially important when used in surround sound audio/video systems where the rear channel amplifiers are usually low in power.

Polymer composite cone technology:

Through extensive laser interferometry research performed at the Johns Hopkins University Center for Non Destructive Evaluation, Polk engineers proved that no single cone material could provide the best sound quality. Polk Monitor Series speakers employ composite driver cones, combinations of polymers and other materials, to deliver low distortion and accurate sound reproduction. Listen to a recording of your favorite vocalist on a Polk Monitor. You'll hear a vivid re-creation of a human voice, far surpassing the realism normally provided by speakers of this size and price.

Wide dispersion components:

The drivers and tweeters used in Monitor Series products are optimized for wide dispersion of sound, insuring full response stereo reproduction throughout your listening room. This allows you greater flexibility of speaker placement and listening position without sacrifice of fidelity. This technology also contributes to the "big" sound delivered by these small speakers. Listen to the Monitors with your eyes closed, the sound won't appear to be coming from two small boxes but from a sound stage which stretches beyond the confines of the speakers themselves.

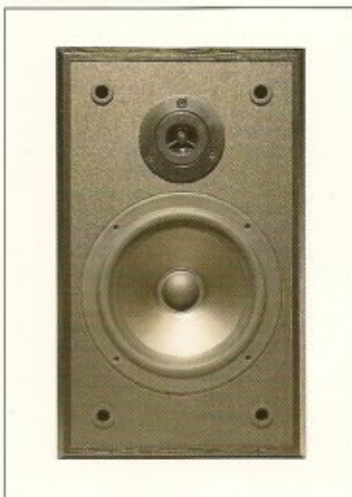
Fluid cooled tweeters:

The voice coils of the .5 inch tweeters are bathed in ultra-low viscosity ferro fluid to draw heat away from the coil, increasing power handling and reliability.

LEGENDARY POLK QUALITY

Owners of Polk Monitor Series speakers are assured of enjoying the same level of performance and quality as the lab standard prototypes, through Polk's 100%-plus computer quality assurance program. Every driver, tweeter and crossover network is tested by a sophisticated computer to insure that the part conforms to rigid standards for flat frequency response and low distortion. Those same parts are tested again when they are assembled into a completed speaker system, assuring you of consistent performance and reliability. Polk Audio Monitor Series speakers are covered by a limited 5 year parts and labor warranty.

SPECIFICATIONS



Monitor

Driver Complement

1/2" (12mm) dome tweeter
6 1/2" (165mm) composite
polymer driver

Size

14"H x 8 1/2"W x 7 3/4"D
(35.6cm x 21.6cm x 19.7cm)

Overall Frequency Response

35Hz - 25kHz

-3dB Limits

55Hz - 23kHz

Recommended Amplification

20 - 100 watts / channel

Impedance

Compatible with 8 ohm outputs

Efficiency

91dB



MiniMonitor

Driver Complement

1/2" (12mm) dome tweeter
5-1/4" (133mm) driver

Size

10-1/2"H x 6-1/2"W x 7"D
(26.6cm x 16.6cm x 17.8cm)

Overall Frequency Response

42Hz - 25kHz

-3dB Limits

67Hz - 23kHz

Recommended Amplification

10 - 100 watts / channel

Impedance

Compatible with 8 ohm outputs

Efficiency

90dB

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For your nearest Polk Audio Dealer
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