

Technology Update

What is “Shadow Free Technology”?

Shadow Free Technology is a new approach to full range sound reproduction developed by James Loudspeaker. Shadow Free Technology allows FULL range frequency response with deep bass from below 40Hz to over 20kHz - all from a single grille opening of only 3 or 4 inches (round or square)!

How is this possible?

Due to pending patent applications, we can't tell you, sorry. But all the magic is under the grille and behind the wall. In time, the Shadow Free Technology story will unfold.

Is it a full range driver?

No, the system is a sophisticated 3-way design with a subwoofer, bass/mid driver and tweeter.

Will it fit into a standard wall?

There will be a number of versions that will take advantage of deeper ceiling spaces as well as shallow depth versions for in-wall use.

Can it play loud?

Due to the 3-way design and dedicated multiple drivers, the Shadow Free System can play quite loud - loud enough to replace large 6.5” and 8” systems, PLUS provide MORE bass output and DEEPER bass!

When will Shadow Free Technology Products be available?

James expects to start shipping the first Shadow Free models in July, 2010.

