

---

Subject: Biggest horns you can fit in a room.

Posted by [Wayne Parham](#) on Tue, 17 Sep 2002 17:44:43 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

I suppose this is sort of like the question of whether a horn is an acoustic impedance matching device or simply defines a fractional radiating space. But no matter how you look at it, the expansion of a room's corner forms a conical horn, as much a horn as any other. The area expansion is equivalent to a rectangular horn with 70° flare. See the schematic diagram in the post called "Cornerhorns".

---