



Loudness = Decibels (db) not Watts.

- The human ear perceives 10 db = double volume
Example: 90db sounds twice as loud as 80db

DECIBEL TABLE

140 decibels - Gun @ 25'

127 decibels - VOICE MACHINE

126 decibels - SOUND MACHINE

122 decibels - FREEDOM

110 decibels - Car Alarm (standing next to car)

90 decibels - Osterizer Blender

80 decibels - Stereo/TV Listening Environment

70 decibels - Typical Conversation