



MODEL: HNX65 MODEL: HNX8 PRODUCT ID: HNX65D217
PRODUCT ID: HNX8D217

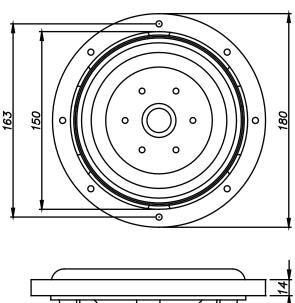


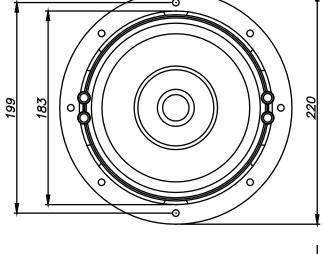
HNX65 / HNX8

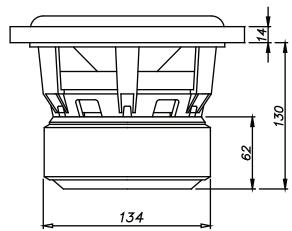
OWNER'S MANUAL

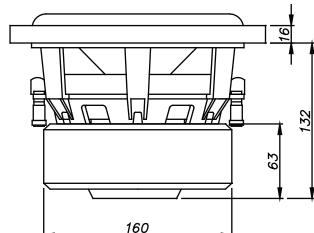
SQL AUDIOPHILE COMPONENTS

MODEL: HNX65 MODEL: HNX8









Model:	HNX65	ENCLOSURE SUGGESTIONS		них8	ENCLOSURE SUGGESTIONS	
Sensitivity:	86.1 dB		5 L / 0.177 cu.ft	83.8 dB		7.6 L / 0.27 cu.ft
Nominal Impedance:	Dual 2 Ω	SEALED	Qtc 0.40	Dual 2 Ω	SEALED	Qtc 0.48
DC Resistance (DC):	1.9 Ω			1.9 Ω		
Voice Coil Dim:	2"		8 L / 0.25 cu.ft	2"		10 L / 0.35 cu.ft
Power Handling*:	300 Watts	PORTED COMPACT	P: 1.4" L:5.2"	400 Watts	PORTED COMPACT	P: 1.4" L:5.6"
Peak Dynamic Power:	600 Watts		FB: 48 Hz	800 Watts		FB: 42 Hz
XMAX one way (mm):	15			15		
VAS:	3.7 L		16 L / 0.56 cu.ft	5.4 L		20 L / 0.7 cu.ft
FS:	48.9 Hz	PORTED	P: 2" L: 5.3"	39.3 Hz	PORTED	P: 2" L: 6.2"
QES:	0.39		FB: 46 Hz	0.5		FB: 39 Hz
QMS:	5.07			5.64		
QTS:	0.37	·		0.46		
Magnet:	80 Oz			100 Oz		
Displacement:	1.6 L / .056 cu.ft			2.08 L / .07 cu.ft		

^{*}It's essential that our speakers are given time to allow the suspension to soften up. Depening on use, this may take several weeks. While this process is undergoing, it is not recommended to apply full amplification power according to the speaker's specs. Once the moving parts have been broken in, the performance of your speaker will increase. Abuse of the the unit is **not** covered by warranty.

The warranty does not cover (1) Speakers that have been used for spl purpose in competitions, (2) Damage caused by amplifier clipping or distortion, (3) Exposure to water, oil, solvent & excessive temperatures +/-. (4) Cost of shipping to / from authorized service center. More about warranty & repairs can be found on our website at www.b2audio.com/warranty & www.b2audio.com/repairs