



Subwoofer Comparison

Innovative Technology

Danley Sound Lab subwoofer products are primarily under the Tapped Horn patent pending technology. This provides the highest output, lowest distortion, lowest frequency response, lowest group delay, in the smallest package of any other subwoofer line in the world today.

Facts about our Specifications

Danley provides you with honest, real-world repeatable data; not marketing hype and wishful thinking specifications. Please measure any of our products for yourself and you will agree.

Model	Max. SPL (Program)	Sensitivity	Mag. Response (-3dB ref. SPL)	Rating (Program)	Dimensions (H x W x D)	Weight
-------	--------------------	-------------	-------------------------------	------------------	------------------------	--------

Tapped Horn - Commercial Pro Subwoofers

TH 221	144 dB	109 dB	22 - 180 Hz	6,000 W	60 x 60 x 28 in (1524 x 1524 x 711.2 mm)	480 lbs (217.92 kg)
TH 812	152 dB	110 dB	28 - 150 Hz	16,000 W	60 x 60 x 28 in (1524 x 1524 x 711.2 mm)	584 lbs (265.13 kg)
TH 412	146 dB	110 dB	33 - 200 Hz	8,000 W	26.5 x 45 x 45 in (673.1 x 1143 x 1143 mm)	357 lbs (162.08 kg)
DBH 218	147 dB	112 dB	34 - 300 Hz	7,200 W	45 x 45 x 22.5 in (1143 x 1143 x 571.5 mm)	277 lbs (125.76 kg)
TH 212	139 dB	104 dB	38 - 200 Hz	2,800 W	36 x 15 x 36 in (914.4 x 381 x 914.4 mm)	142 lbs (64.46 kg)
TH 112	132 dB	100 dB	33 - 200 Hz	800 W	38 x 18 x 30.2 in (965.2 x 457.2 x 767.1 mm)	142 lbs (64.4 kg)
TH 115	140 dB	106 dB	38 - 200 Hz	2,000 W	40 x 22.5 x 28.5 in (1016 x 571.5 x 723.9 mm)	152 lbs (68.9 kg)
TH 118	143 dB	108 dB	35 - 250 Hz	3,600 W	40 x 22.5 x 28.5 in (1016 x 571.5 x 723.9 mm)	160 lbs (72.6 kg)
TH MINI	135 dB	101 dB	48 - 200 Hz	1,400 W	24 x 15 x 22.5 in (609.6 x 381 x 571.5 mm)	76 lbs (34.4 kg)
TH 28	132 dB	100 dB	47 - 162 Hz	800W	20 x 30 x 10.5 in (508 x 762 x 266.7 mm)	61 lbs (27.6 kg)
TH SPUD	126 dB	94 dB	19 - 125 Hz	800 W	11 x 48 x 45 in (279.4 x 1219.2 x 1143 mm)	156 lbs (70.8 kg)
DTS 10	133 dB	100 dB	15 - 70 Hz	2,000 W	59.5 x 44 x 16 (1511.3 x 1117.6 x 406.4 mm)	285 lbs (129.4 kg)
DTS 20	128 dB	95 dB	18 - 100 Hz	1,000 W	87.5 x 18 x 20 in (2222.5 x 457.2 x 508 mm)	220 lbs (99.7 kg)
TH 50	133 dB	97 dB	21 - 70 Hz	2,000 W	45 x 34 x 25 in (1143 x 863.6 x 635 mm)	240 lbs (108.9 kg)
CS 30	127 dB	95 dB	33 - 67 Hz	800 W	22.5 x 16.5 x 22.5 in (571.5 x 419.1 x 571.5 mm)	81 lbs (36.7 kg)



Danley TH 221 - "The Cine-Monster"