

Sound and Vision bench tests

<https://www.soundandvision.com/category/av-receiver-reviews>

Brand	Weight	AVR model	Output (W)	2 Ch driven 8 ohms		2 Ch driven 4 ohms		5 Ch 8 ohms		7 Ch 8 ohms		XT (-dBrA)	SN (-dB)
				0.1% THD	1 % THD	0.1% THD	1 % THD	0.1% THD	1 % THD	0.1% THD	1 % THD		
Denon	41.7	AVR-4308	7X140	196.8	218.9	298	343.4	144.8	150.3	116.4 @0.05%	na	na	na
Denon	39.2	AVR-3808	7X130	186.7	210.9	238.9	277.3	118.9	138	113.5	130.7	87.53/87.69	106.09
Yamaha	37.5	RX-A2050	9X140	177.6	200	251	314.7	101.4	119.9	54.2	54.9	na	na
Onkyo	39.7	TX-RZ900	9X140	176.1	199.5	229.1	271.9	130.4	163.9	117.2	135.3	83.8/83.31	106.72
Denon	36.38	AVR-4520	9X150	172.6	190.7	237.5	287.1	121.8	145.3	108.8	121.7	74.77/74.69	107.59
Yamaha	37.5	RX-A2040	9X140	169.7	195.9	259.8	317.1	46.9	65.4	42.3	63.1	80.68/80.36	101.56
Onkyo	55.1	TX-NR3010	7X140	167.8	189.5	218.6	257.1	122.1	142.2	114.1	127.2	78.11/86.8	105.83
Denon	31.1	AVR-X5200	9X140	166.7	182	213.5	240.8	112.5	125.3	78.9	94.9	92.4/97.35	107.83
Pioneer	38.81	Elite SC-89	9X140	165.8	191.6	214.6	268.1	138	158.2	114	129.9	81.36/80.94	102.91
Onkyo	55.1	TX-NR5008	7X145	162.7	194.1	248.1	309.5	79.1	95.5	78.7	94.6	89.11/82.03	106.3
Yamaha	39.9	RX-A3060	9X150	159	186.4	228.7	294.3	102.3	127.1	52.2	536	79.34/79.41	106.84
Marantz	28.8	SR5003	7X90	153.1	171.3	201.7	239.6	103.8	118	88.2	99.9	88.72/88.69	102.19
NAD	55.6	T787	7X150	152.7	184.5	180.1	207.1	110.3	149.2	98.9	119.6	70.19/75.42	103.26
Denon	37.7	AVR-X7200W	9X150	146.6	185.8	234.7	265.5	122.3	138	113.7	124	93.91/94.53	108.2
Sony	38.7	STR-ZA5000ES	9X130	139.3	175.3	220.4	263	103.6	135.1	102.1	117.2	77.29/77.32	104.45
Marantz	31.1	SR-7011	9X125	138.7	169.1	203.5	232.2	104.9	117	75.1	90.4	71.72/71.55	107.82
Anthem	32	MRX-1120	5X140, 6X60	135.5	167.8	218.4	243.2	70.5	78.6	69.6	77.5	77.12/77.07	109.43
Marantz	30.4	SR-7010	9X125	128.7	168.8	201.7	235.3	84.3	113.1	83.2	103.4	na	na
Marantz	26	SR-6006	7X110	127.9	153.2	156.8	195.8	75.9	92	71.3	83.4	76.85/76.78	110.24
Arcam	36.75	AVR850	7X120	125.9	142.8	222	248.8	115.2	129.9	110.3	121.2	101.28/88.37	107.48
Denon	27.8	AVR-X4200W	7X125	124.3	149.2	215.9	239.7	94.6	118	76.8	91.9	na	na
Denon	27	AVR-3312	7X125	122.9	143.3	202	225.5	82.9	103	79.5	96.8	77.4/77.93	108.68
NAD	20.32	T747	2X110/7X60	122.6	150.4	137.4	197.1	99.7	114	66.8	79.8	74.11/76.62	108.67
Marantz	27.56	SR-7008	9X125	122.5	148	195.4	216.8	101.2	111.5	68.8	82.2	62.97/62.81	102.21
Anthem	30.8	MRX-710	9X120	118.5	138.2	187.8	223.3	102.4	114.8	75.2	90.1	84.06/83.64	107.73
Marantz	22.71	SR5009	7X100	111.7	129.8	182.7	203.9	72.9	88.7	68.5	81	83.16/87.25	103.74
Sony	24	STR-DN1060	7X100	101.6	132.9	126.2	173.2	78.1	97.1	69.3	85	89.87/81.91	103.36
NAD	33.9	NADT757	2X110 /7X60	94.3	121.9	146.9	181	75.2	91.2	71.2	81.6	57.8/58.01	105.48