

What's on Your Ears

Manufacturer	Model	Design	Impedance	Response	Max Power	Efficiency	Price
AKG; www.akg.com	K702	Open	62 ohms	10 - 39k Hz	200 mW	120 dB/V	\$430
AKG	K77	Closed	32 ohms	18 - 20k Hz	200 mW	115 dB/V	\$50
AKG	K240 MK II	Open	55 ohms	15 - 25k Hz	200 mW	91 dB/mW, 104 dB/V	\$200
AKG	K181 DJ	Closed	42 ohms	5 - 30k Hz	3.5 W	n/a	\$100
Allen & Heath; www.allen-heath.com	XD-53	Closed	36 ohms	5 - 33k Hz	3.5 W	105 dB/mW	\$200
Audio-Technica; www.audio-technica.com	ATH-M30	Closed	65 ohms	20 - 20k Hz	1.6 W	100 dB	\$60
Audio-Technica	ATH-M35	Closed	n/a	20 - 20k Hz	n/a	n/a	\$139
Audio-Technica	ATH-M50	Closed	38 ohms	15 - 28k Hz	1.6 W	99 dB	\$160
Behringer; www.behringer.com	DT880 PRO	Open	250 ohms	5 - 35k Hz	100 mW	96 dB SPL	\$330
Behringer	DT150	Closed	250 ohms	5 - 30k Hz	100 mW	97 dB SPL	\$270
Behringer	DT 770 M	Closed	80 ohms	5 - 35k Hz	100 mW	105 dB IEC 60268-7	\$290
Bose; www.bose.com	TriPort Around Ear	Closed	32 ohms	n/a	100 mW	97 dB/mW	\$130
Bose	TriPort On-Ear	On-Ear	n/a	n/a	n/a	n/a	\$165
Denon; www.usa.denon.com	AH-D2000	Closed	25 ohms	5 - 45k Hz	1.8 watts	106 dB/mW	\$349
Direct Sound; www.extremehdphones.com	ex-25	Closed	32 ohms	20 - 20k Hz	500 mW	107 dB @ 1 kHz	\$50
Direct Sound	ex-29	Closed	32 ohms	20 - 20k Hz	500 mW	114 dB @ 1kHz	\$90
Equation Audio; www.equationaudio.com	RP-21	Closed	32 ohms	10 - 22k Hz	n/a	100 dB/1mW	\$100
Fostex; www.fostexusa.com	T50RP	Open	50 ohms	15 - 35k Hz	3 W	98 dB/mW	\$75
Fostex	T40RP	Closed	50 ohms	20 - 25k Hz	200 mW	93 dB/mW	\$70
Grado; www.gradolabs.com	SR 325i	Open	32 ohms	18 - 24k Hz	n/a	1mV = 98dB SPL	\$295
Grado	SR 125	Open	32 ohms	20 - 20k Hz	n/a	1mV = 98dB SPL	\$150
Koss; www.koss.com	portapro	Open	60 ohms	15 - 20k Hz	n/a	101dB SPL/mW	\$50
Koss	pro4AAT	Closed	250 ohms	10 - 25k Hz	n/a	95 dB/mW	\$65
M-Audio; www.m-audio.com	Q40	Closed	64 ohms	10 - 20k Hz	n/a	116dB SPL/mW	\$150
Monster; www.monstercable.com	BEATS	Closed	n/a	n/a	n/a	n/a	\$350
Numark; www.numark.com	PHX	Closed	n/a	20 - 20k Hz	n/a	n/a	\$60
Phiaton; www.phiaton.com	MS 400	Closed	32 ohms	n/a	1 W	98 dB	\$250
Phiaton	PS 500	Closed	32 ohms	n/a	n/a	102 dB	\$300
Pioneer; www.pioneerelectronics.com	SE-A1000	Open	45 ohms	10 - 30k Hz	1.5 W	102 dB/mW	\$150
Pioneer	HDJ-1000	Closed	40 ohms	5 - 30k Hz	3.5 W	107 dB/mW	\$170
Roland; www.rolandus.com	RH-A30	Open	n/a	n/a	n/a	n/a	\$240
Roland	RH-300	Closed	n/a	10 - 25k Hz	1.6 W	101 dB/mW	\$210
Samson; www.samsontech.com	CH700	Closed	n/a	20 - 22k Hz	n/a	n/a	\$50
Samson	RH600	Open	32 ohms	20 - 22k Hz	n/a	n/a	\$60
Sennheiser; www.sennheiserusa.com	HD 25-1 II	Closed	70 ohms	16 - 22k Hz	n/a	120 dB	\$200
Sennheiser	HD580	Open	300 ohms	16 - 30k Hz	n/a	97 dB	N/A
Sennheiser	HD600	Open	300 ohms	12 - 39k Hz	n/a	97 dB	\$295
Sony; www.sonystyle.com	MDR-V6	Closed	63 ohms	5 - 30k Hz	1 W	106 dB/mW	\$75
Sony	MDR-7506	Closed	n/a	10 - 20k Hz	n/a	n/a	\$100
Sony	MDR-SA5000	Open	70 ohms	6 - 100k Hz	1.5 W	102 dB/mW	\$410
Stanton; www.stantondj.com	DJ PRO 2000	Closed	64 ohms	20 - 30k Hz	500 mW	107 dB at .2 mW	\$90
Stanton	DJ PRO 3000	Closed	30 ohms	16 - 22k Hz	3 W	106 dB/mW	\$100
Stax; www.stax.co.jp	SR-202	Open	132k ohms	7 - 41k Hz	n/a	100 dB/100V rms@1 kHz	\$380
Stax	4070	Closed	145k ohms	7 - 41k Hz	n/a	97 dB/100V rms @1 kHz	\$2,025
Ultrasonex; www.ultrasonex.com	PRO 750	Closed	40 ohms	8 - 35k Hz	n/a	94 dB	\$390
Ultrasonex	PRO 2500	Open	40 ohms	8 - 35k Hz	n/a	94 dB	\$390
Ultrasonex	PRO 900	Closed	40 ohms	6 - 42k Hz	n/a	96dB	\$550
Ultrap hones; www.drumphones.com	Ultrap hones	Closed	70 ohms	6 - 100k Hz	1.5 W	102 dB/mW	\$230
Yamaha; www.yamahamultimedia.com	RH5MA	Open	32 ohms	20 - 20k Hz	n/a	n/a	\$50