

## HEADPHONE FEATURES COMPARED

Product	AKG K 240 Mk II	Audio-Technica ATH-M50	Grado Labs SR225	M-Audio Studiophile Q40	Sennheiser HD 25-1 II	Sony MDR-7509HD	Ultrasone HFI-580
Price	\$199	\$159	\$199	\$149	\$199	\$219	\$199
Type	closed-back dynamic circumaural	closed-back dynamic circumaural	open-air dynamic supra-aural	closed-back dynamic circumaural	closed-back dynamic supra-aural	closed-back dynamic circumaural	closed-back dynamic circumaural
Rated Frequency Response	15 Hz–25 kHz	15 Hz–28 kHz	20 Hz–20 kHz	10 Hz–20 kHz	16 Hz–22 kHz	5 Hz–80 kHz	10 Hz–22 kHz
Sensitivity	91 dB	99 dB	98 dB	116 dB	120 dB	107 dB	101 dB
Maximum Input Power	200 mW	1,600 mW	not published	100 mW	200 mW	3,000 mW	not published
Rated Impedance	55Ω	38Ω	32Ω	64Ω	70Ω	24Ω	32Ω
Cable	straight 10', coiled 16.5', detachable	coiled 10', fixed	straight 7', fixed	straight 10', detachable	straight 4.9', detachable	coiled 10', fixed	straight 9.8', fixed
Stereo Connection/ Adapter	3.5 mm/ screw-on 3.5 mm to ¼"	3.5 mm/ screw-on 3.5 mm to ¼"	¼"/none	3.5 mm/ screw-on 3.5 mm to ¼"	3.5 mm/ screw-on 3.5 mm to ¼"	3.5 mm/ screw-on 3.5 mm to ¼"	3.5 mm/ screw-on 3.5 mm to ¼"
Driver Diameter	40 mm	45 mm	not published	40 mm	not published	50 mm	50 mm
Magnet	neodymium	neodymium	not published	neodymium	neodymium	neodymium	not published
Voice Coil	copper	CCAW(copper-clad aluminum wire)	HUPLC copper	copper-clad aluminum	lightweight aluminum and copper	oxygen-free copper	not published
Extras	spare cord, ear pads	pouch	none	pouch	pouch, earpads	pouch	pouch, reference CD
Weight (without cable)	8.5 oz.	10 oz.	4.9 oz.	10.2 oz.	4.9 oz.	10.6 oz.	10.1 oz.