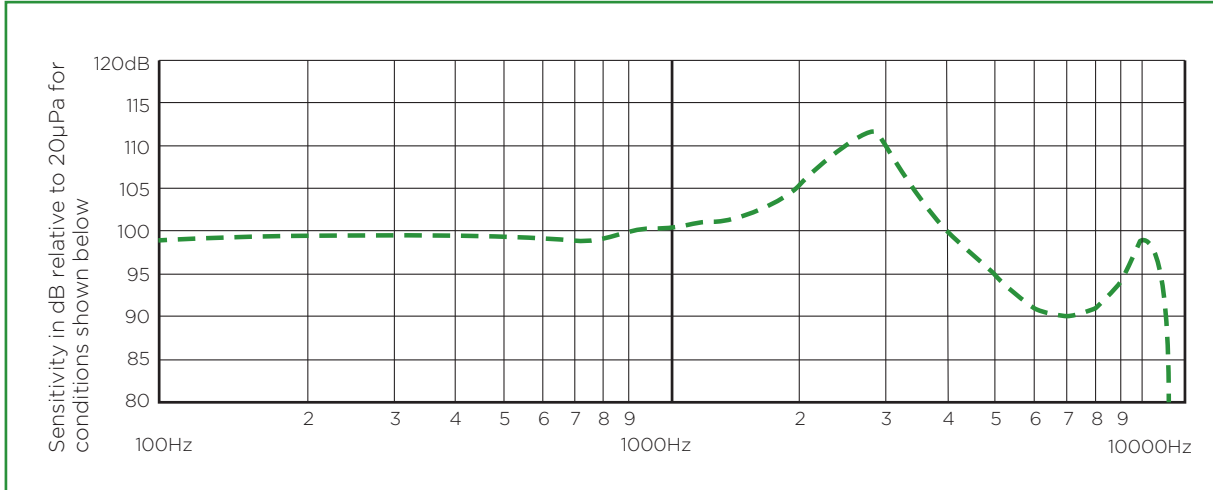


## THE SIDEKICK 3 IN-EAR MONITOR SPECIFICATIONS



### TEST CONDITIONS

Coupler - IEC 60318-4, Tubing - direct

PARAMETER	TYPICAL VALUE	COMMENT
Drive Voltage (unless otherwise stated)	0.056	Vrms

### ACOUSTICAL

#### SENSITIVITY

FREQUENCY	TYPICAL VALUE	UNITS
1kHz	100.02	dB rel 20uPa
Peak 1 (Frequency 2300-3300)	11.44	dB rel to 1kHz sensitivity
Peak 2 (Frequency 9200-11200)	-2.12	dB rel to 1kHz sensitivity

#### TOTAL HARMONIC DISTORTION

DCR	TYPICAL VALUE	UNITS
1/3 Peak	0.92	%
1/2 Peak	0.59	%
1/3 Peak (with 0.112 Vrms)	1.27	%
1/2 Peak (with 0.112 Vrms)	1.13	%

### ELECTRICAL

IMPEDANCE	TYPICAL VALUE	UNITS
DCR	13.12	Ohms
500Hz	14.29	Ohms
1kHz	16.91	Ohms