

PRODUCT COMPARISON



Frequency coverage	50 MHz – 60 GHz	50 MHz – 6 GHz
Recommended retail price	USD 799	USD 599
Usage	FM, television right through to mmWave 5G	FM, television through to mid band 5G
Frequency response	Shaped (Occupational/Controlled)	
Frequency response to	ICNIRP (2020) FCC (NCRP) OET65 (1997) Canada Safety Code 6 EU Directive 2013/35/EU	
Sensor polarization	Isotropic	
Probes	E-field & H-field (3 orthogonal probes each)	
Result type	Combined exposure relative to occupational exposure limits in percentage	
Data logging	E, H & Maximum, 6-minute average, and audio notes	
Voice notes	Yes	
Fall detection alarm	Yes – three-axis accelerometer	
Calibration interval	3 years	
Support	Calibration and refurbishment	
Batteries	2 x AAA alkaline batteries giving 6–12 months (average use)	
Harness attachment	Harness clip and coiled lanyard Elastomer strap and wrist strap	Elastomer strap and wrist strap
Dimensions	5.8 x 1 x 1.7 inches 146 x 26 x 42 mm	
Weight (incl. batteries)	0.25 lb 115 g	