

AKG PR4500 Specs

Carrier Frequency Range	Band 7: 500 to 530 MHz
Switching Bandwidth	≤ 31.5 MHz depending on band / 25 kHz
Audio Bandwidth	35 Hz to 20 kHz
Total Harmonic Distortion	< 0.8%
Modulation	FM
Audio Formats	Mono
Expander	Compatible with WMS4500
Headphone Output	1 x 1/8" TRS jack Rated output level: 387 mV = 10 mW into 150 Ω Maximum power: 100 mW/channel Signal to noise ratio: 90 dB(A)
Line Output	1x 2.5 mm TS jack Rated output level: 316 mV rms (-10 dBV) Output impedance: 600 Ω Total harmonic distortion: < 0.5% Signal to noise ratio: 100 dB(A)
De-Emphasis	150 μs
Power Supply	2x AA size dry batteries Optional BP4000 battery pack
Battery Life	6 to 12 hours
Squelch Threshold	Selectable: 100, -94, -88, -82 dBm
Operating Temperature	14 to 122°F (-10 to 50°C)
Dimensions (L x H x W)	3 x 4 x 1" (70 x 90 x 25 mm)
Weight	6 oz (165 g)