



TOLL FREE (800)845-7541

AC-200 PNR

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AC-200 PNR KEY FEATURES

- Simple and affordable PNR performance
- Incredible voice clarity
- Higher noise attenuation
- Ultra-lite micro samarium cobalt speakers
- Volume control and easy to adjust stainless steel headband
- Acoustic foam ear seals and acoustic mic muff
- M-60 microphone with active filtering chip
- Lighter weight; weighs only 13.4 oz.
- Full five-year factory warranty

THE BASICS

The AC-200 PNR headset offers simple affordable PNR performance. PNR audio technology features high efficiency ultra-lite speakers, incredible voice clarity, higher noise attenuation, and lighter weight for improved comfort.

FEATURES AND BENEFITS

New and more powerful, ultra-lite micro samarium cobalt speakers give you richer, smoother frequency response for both voice and music, while producing incredible efficiency that emphasizes higher frequencies. The powerful magnetic core and diaphragm were the perfect choice for higher sensitivity and optimized response.

The speaker, a thin-lightweight 4/10th's of an ounce, reduces headset weight for added comfort. Audio performance notches up even higher with the advanced speaker installation technique that reduces internal ear cup vibrations while increasing noise attenuation.

The AC-200 PNR features an M-60 microphone with a ceramic hybrid active filtering chip that amplifies desired voice signals while eliminating up to 75% of unwanted background noise so that you can be heard more clearly in even the noisiest of environments like open cockpits. Additionally, the preamp circuit is immune to environmental changes, will not corrode, and has a much longer life than conventional PCB based products.

THE DETAILS

Additional features include rugged stainless steel construction, easy-to-adjust headband, simple operation, volume control, an acoustic mic muff to protect the mic against moisture and wind noise, gold plated mic and headphone plugs, high impact ABS ear cups, durable copper wire with spiral shielding to eliminate RF interference and a polyurethane cover for added abrasion resistance and flexibility. Combining PNR technology with advanced performance features makes the AC-200 PNR the best value on the market. Full five-year factory warranty.



SPEAKER	MICROPHONE	MECHANICAL	TECHNICAL
Impedance: 150 ohms/mono	Type: Electret noise cancelling mic	Tensile reinforced copper wiring	NRR: 24 dB
Frequency range: 100-17,000 Hz	Frequency response: 300-8,000Hz	5' straight shielded cord	Hardware: Stainless steel
Sensitivity: 101dB with 1mW input	Mic source resistance: 220-2200 ohms	Polyurethane insulation (UV safe)	Domes: ABS high impact plastic
Volume control attenuation: 23 dB	Boom type: Wire spring	Gold plated plugs: mic .206" dia. phn .250" dia.	Weight: 13.4 oz.