

CJ Leopard Lapel Speaker Microphones

Clear Mobile Communication

CJ's Leopard Lapel Speaker Microphones utilize a high quality noise canceling microphone for excellent audio transmit which eliminates background noise. The speaker offers loud and clear voice reception.

Optimum Ease of Use and Freedom

Mounted with a 360 degree swivel clip for clothing attachment, and a built-in push-to-talk switch (PTT) the Leopard provides all audio operations in one place for ease of use and optimal freedom.

Use in Harsh Environments

The Leopard Speaker Microphones are made to meet the rugged requirements of military use. Meets the rigorous standards for military patrol, dismounted and mounted infantry operations.

Built-in Earphone Jack

A built-in audio jack is included and an optional external earbud is available.

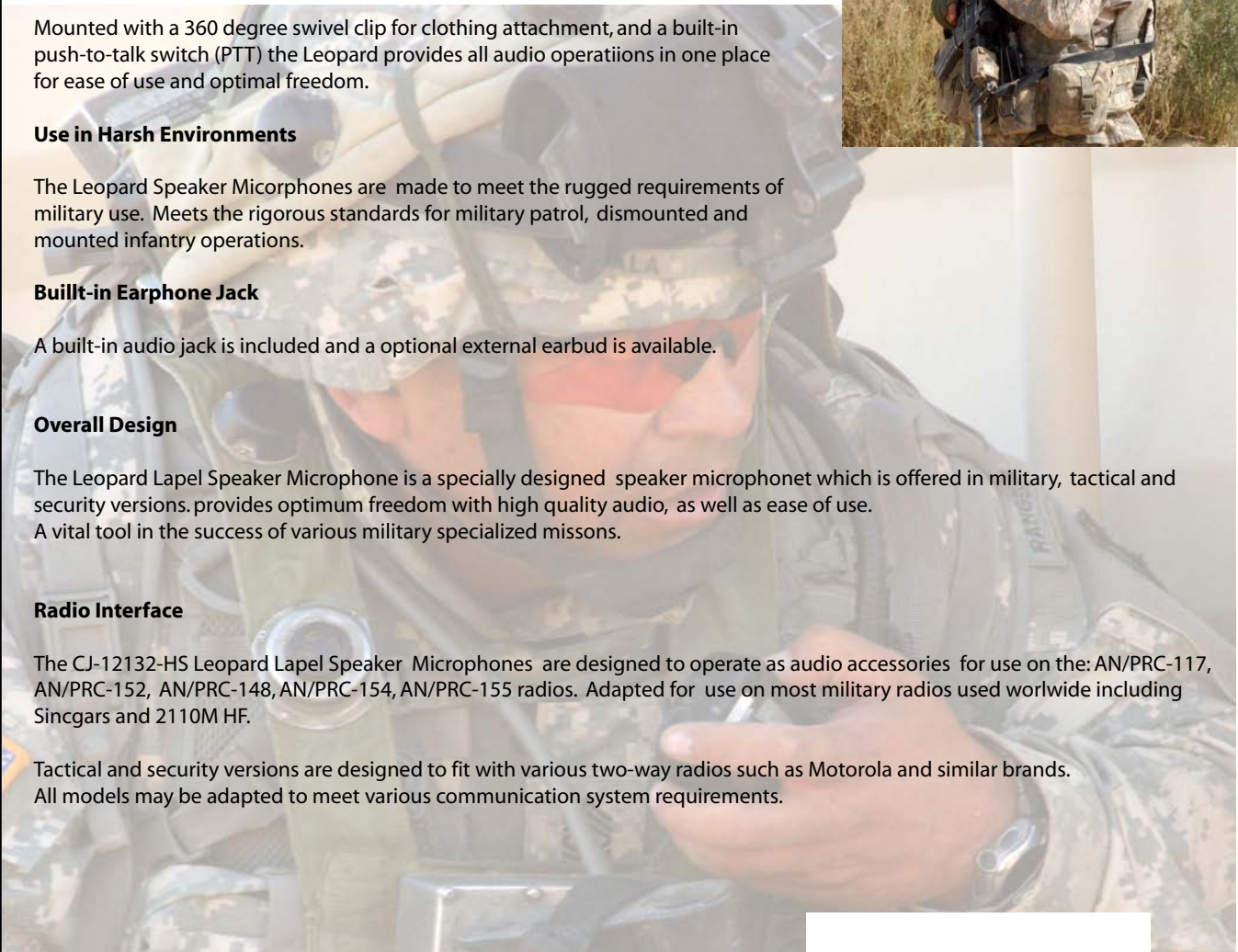
Overall Design

The Leopard Lapel Speaker Microphone is a specially designed speaker microphone which is offered in military, tactical and security versions. Provides optimum freedom with high quality audio, as well as ease of use. A vital tool in the success of various military specialized missions.

Radio Interface

The CJ-12132-HS Leopard Lapel Speaker Microphones are designed to operate as audio accessories for use on the: AN/PRC-117, AN/PRC-152, AN/PRC-148, AN/PRC-154, AN/PRC-155 radios. Adapted for use on most military radios used worldwide including Sincgars and 2110M HF.

Tactical and security versions are designed to fit with various two-way radios such as Motorola and similar brands. All models may be adapted to meet various communication system requirements.



Clear Communications:

High quality electret microphone, with loud and clear internal speaker for clear transmit and receive communication.

Maintain Mobility:

Attaches with a clothing clip that rotates 360 degree, with a built-in PTT.

All audio functions are controlled within the unit for easy access and mobility.



CJ-1312-SM001
 Speaker-Microphone

CJ-320-EA301
 Clear Tube Earphone Accessory

Use in Harsh Enviroments:

Built rugged to meet the rigorous requirements of military patrol, dismounted and mounted infantry operations.

Use Under Your Helmet:

Works well with most military helmets and liners.

Optional Audio Jack:

An optional audio jack provides access to use an additional external earbud. Various earbuds are also available for quiet listening capability.

Earphone

Impedance: 1000 Ohms **

Audio Out Level : 9 Milliwatts Distorsion: =< 5 % @ 100 -3500 Hz

Microphone **

Impedance: 150 Ohms + / - 20 % Sensitivity: -56 dB re 1v/Pa, 1 Kz
 Type: Electret

Frequency Response: 300 to 3500 Hz Distorsion: < 5 %

Environmental

High / Low Temperature: 55 C / -30 C Humidity Range: up to 95 %

Immersion: 1 Meter / 2 Hours

** Electrical specifications may be modified to meet the requirements of the radio communication system.

CJ-1312-SM Series Leopard Lapel Speaker-Microphone

