

description	FIELD is a simple teleloop amplifier designed to help users better hear the stereo and the TV.
application	FIELD can be used by anyone wearing a hearing aid with a T-function (telecoil) or using another inductive receiver (i.e.; HEARIT MT).
function	After connecting FIELD to the TV or stereo, the sound is transmitted directly to the hearing aid/inductive receiver so the user receives the sound clearly without interference from background noise.
key features	FIELD is equipped with dual AGC functions. One ensures that sudden loud sounds are eliminated, while the other function ensures that the user hears dynamic, equalized sound. FIELD is suitable for almost any environment - private homes, cars, boats, classrooms, and meeting rooms up to 70 m ² .

specifications:



simple teleloop amplifier



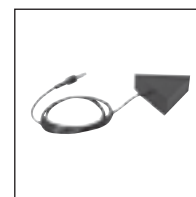
specifications

coverage	Up to 70 m ²
frequency range	100 Hz - 5000 Hz (+/- 3 dB)
input	2 stereo line and 1 microphone
adjustments of high and low tones	Yes
manual volume control	Yes
output	Room loop, chair loop, cushion loop, or neck loop
sensitivity	Microphone: 1 mV Stereo/TV (input 1): 100 mV Stereo/TV (input 2): 100 mV
distortion	< 1%
signal to noise ratio	> 50 dB
AGC at 100 mA/m	Attack: 2 - 20 ms Recovery: 0.5 - 10 dB/s
power supply	18V DC 20W
size	36 x 85 x 110 mm/1.4 x 3.4 x 4.3 in
material	Black ABS plastic

accessories



clip microphone



boundary microphone



cushion loop