

➤ **Experience the intelligence, superior voice clarity and adaptability of IMPRES audio accessories.**



Motorola's IMPRES audio accessories including surveillance kits, remote speaker microphones, temple transducers and headsets, provide you with breakthrough radio performance and capabilities.

IMPRES audio accessories have superior voice clarity:

In many environments back ground noise can severely affect your ability to hear your team's voice communications. The strain in trying to listen with background noise can cause listener fatigue which lowers team productivity. The smart IMPRES system can automatically cut out the majority of background noise, which significantly improves audio clarity.

IMPRES audio accessories give you the opportunity to customise.

IMPRES audio accessories also feature programmable buttons you can customise to suit the functionality you require. It's easy to make IMPRES audio accessories fit your needs

IMPRES audio accessories are first class innovative technology.

IMPRES audio accessories have the intelligence "to communicate" with Motorola two-way radios which means that the radio can read the accessory's stored audio characteristics and adjust the audio level for optimum speaker and microphone performance. This function is important as the radio transmits audio at different levels depending whether a surveillance kit, remote speaker microphone or temple transducer is connected.

IMPRES audio accessories are intelligent.

The smart audio system of IMPRES automatically adjusts the volume control to ensure that whether you are speaking quietly into the microphone, the receiver will hear you clearly and consistently, as shown in figure 1. This intelligent Automatic Gain Control (AGC) helps maintain productivity even when optimal placement of your audio accessories can not be achieved at all times, as shown in figure 2.

Some IMPRES audio accessories are submersible.

To allow you to completely submerge your radio and remote speaker microphone in water Motorola has designed a new connector to meet IP57 submersibility requirements, giving you reliable communications even in wet conditions.

You can rely on IMPRES audio accessories to give you enhanced performance and superior voice clarity.

IMPRES audio accessories are currently exclusive for MOTOTRBO two-way radios, however keep your eyes peeled for future IMPRES products compatible with Motorola two-way radios.

Enhanced Audio (Speaking Volume)

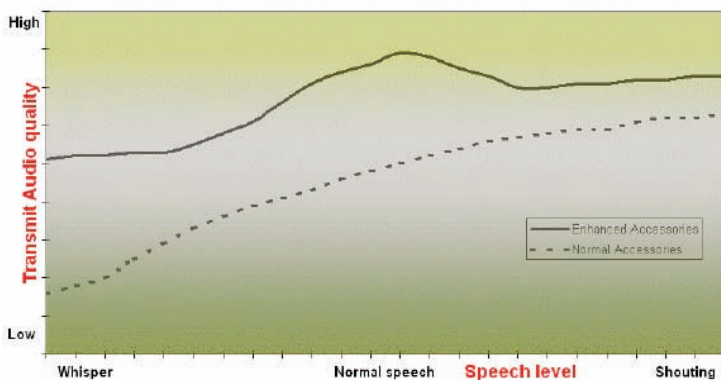


Figure 1

Enhanced Audio Performance : (Body wearing Positions)

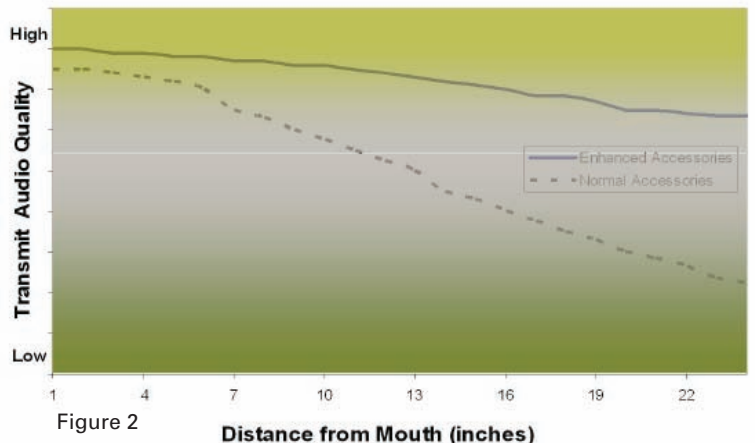


Figure 2

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