



EPOS Headsets Empowering Hearing Aid Users

Everyone should have the opportunity to fulfil their working potential – whoever they are. Which is why EPOS has developed headsets specifically designed for communication professionals that are hearing aid users. The IMPACT 600 Series enables modern professionals to benefit from outstanding audio even in dynamic open offices, and with the IMPACT SC 660 TC, hearing aid users can benefit from this same outstanding audio at work.

IMPACT SC 660 TC – designed for headset users with special hearing needs

Working in open offices and contact centers there's no getting around the fact that a lot of noise is being generated. For those with hearing impairment this can often interfere with hearing their callers accurately due to the amount and varying frequencies of background noise. Thankfully, there are a range of technologies within the IMPACT 600 Series that hearing aid users

can take advantage of by using the IMPACT SC 660 TC variant. This variant has been optimized for all standard telecoil hearing aids (with T-mode or MT-mode).

Connecting hearing aid users with advanced EPOS audio technologies

The IMPACT SC 660 TC is equipped with hearing aid-compatible telecoil transmitters on each side of the headset. This means that the sound of the caller can be transmitted via a magnetic field from the headset directly into the user's hearing aid without any background noise if the telecoil mode has been activated. By switching into telecoil mode the hearing aid automatically switches off its microphone – so only signals transmitted from the telecoil transmitters in the headset are audible, enabling the user to feel the full effect of the EPOS advanced audio technologies built into the IMPACT SC 660 TC. These technologies are as follows:

- **EPOS Voice™ Technology**
EPOS Voice™ improves speech intelligibility for your listener and provides for a better conversation by creating an acoustic lens to focus on your speech.
- **Ultra noise-cancelling microphone**
This enables incredibly accurate and clear communication by focusing on the frequencies of your voice and reducing background noise in your environment for more natural conversations.
- **Wideband audio**
Extends the frequency range of your voice transmitted to your listener resulting in higher quality speech for a natural listening experience.
- **High-quality neodymium speaker**
These speakers enable outstanding HD sound quality for the caller which works alongside the enhanced listening experience offered by the telecoil.
- **EPOS ActiveGard® technology**
Protects users from acoustic injury caused by seldom, but hazardous incoming sound bursts on the line that can be dangerous to their hearing and potentially cause long term damage.

Designed for flexibility to suit your hearing preference

Modern hearing aids often have up to three modes: “T” (Telecoil), “M” (Microphone) and “MT” (Microphone & Telecoil). In “MT” mode both the telecoil receiver and the microphone are enabled, which can be a huge advantage to hearing aid users as they are able to pick up sound signals from two different sources. Unique to the IMPACT SC 660 TC is that both the telecoil transmitter and the speaker in the headset are always enabled, meaning the user can choose to use all three modes of the hearing aid and decide which one works best for them. In this way users have access to a more flexible design, not simply locked into “T” mode.

What hearing aids can I use the IMPACT SC 660 TC with?

There are four main types of hearing aids: Behind-the-ear (BTE), In-the-ear (ITE), In-the-canal (ITC) and Completely-in-the-canal (CIC). The IMPACT SC 660 TC can be used with BTE and ITE hearing aids that contain telecoils and have telecoil mode. ITC and CIC hearing aids tend not to have telecoil mode as they are too small to contain a telecoil.

Outstanding communication for hearing aid users

The IMPACT SC 660 TC is a premium, double-sided, wired headset for users with special hearing needs. By connecting hearing aid users with advanced EPOS audio technologies, this headset boosts their performance and productivity at work.

Crafted to perfection for everyone

The IMPACT SC 660 TC is made from reliable, high-quality materials that are crafted to perfection. Users get easy call handling and all-day comfort that can only boost productivity. With its unique telecoil mode, it brings all the benefits of improved communication, concentration, superb sound and productivity to professionals that use hearing aids. In a time that demands equality in the workplace, this is the headset that says you put ALL your people first.

Learn more and get a free trial:
eposaudio.com/impact-600



Key benefits & features

Designed for hearing aid users

Compatible with all standard telecoil hearing aids (T-mode or MT-mode) and equipped with telecoil transmitters

Outstanding sound for perfect speech clarity

Ultra noise-cancelling microphone for perfect speech in noisy environments and Active Noise Cancellation for user comfort

Enjoy high-quality design and craftsmanship

Brushed aluminum and stainless-steel components, Vectran™ reinforced cables and strong, unibody headband

Handle calls seamlessly and conveniently

With proximity sensor technology, and in-line call control for easy call management

Exceptional wearing comfort and portability

With soft leatherette ear pads for all-day comfort and powerful sound, plus fold-flat ear cups and carry pouch

