

Roger™ Earpiece System.

The virtually invisible true-wireless receiver



The invisible hero.

Roger™ Earpiece



Original size
18 mm / 1.3 g

Pure sound delivered
straight to the ear

Ultra comfortable to wear

Easy to use, just plug and play

True-wireless in-ear receiver

Crystal clear wireless communication straight to the ear



The Roger™ Earpiece system is the only virtually invisible ear prompter that makes live easier for any film, broadcast or on-stage production when crystal clear wireless communication to the ear of talents is needed.

Free of interference and with comfortable audio bandwidth as well as a high but adjustable output level, it offers a clear understanding of every syllable – even when whispered.

A Roger™ System comprises an array of fully integrated Roger components to provide uninterrupted coverage of clear audio across the



desired location and any distance. Earpiece users are no longer restricted by belt-pack, obtrusive cables or visible earpieces, unless they opt for integration with another system.

If desired, the Roger™ Earpiece can be integrated with an existing UHF IEM/IFB system. Roger™ On accepts a hardwired audio feed from the belt-pack to provide a wireless transmission to the Roger™ Earpiece. This setup offers the benefit of UHF long range free field transmission.





Babylon is a film filled with music and dancing. We had a full Orchestra in the middle of a battlefield, party scenes with up to 30 dancers and bands that all had earpieces. We used 42 Roger earpieces from Phonak on the movie set! The actors love the comfortable fit of these earpieces... so comfortable that some of the actors would wear them all day and never take their earpiece out till we wrapped.

Steven A. Morrow, production sound mixer
"Babylon", Los Angeles

A scalable system that can be used in any type of production, from small to large



Movie

In studio
On location
Big productions



Broadcast

Live shows
News
Talk shows



Stage

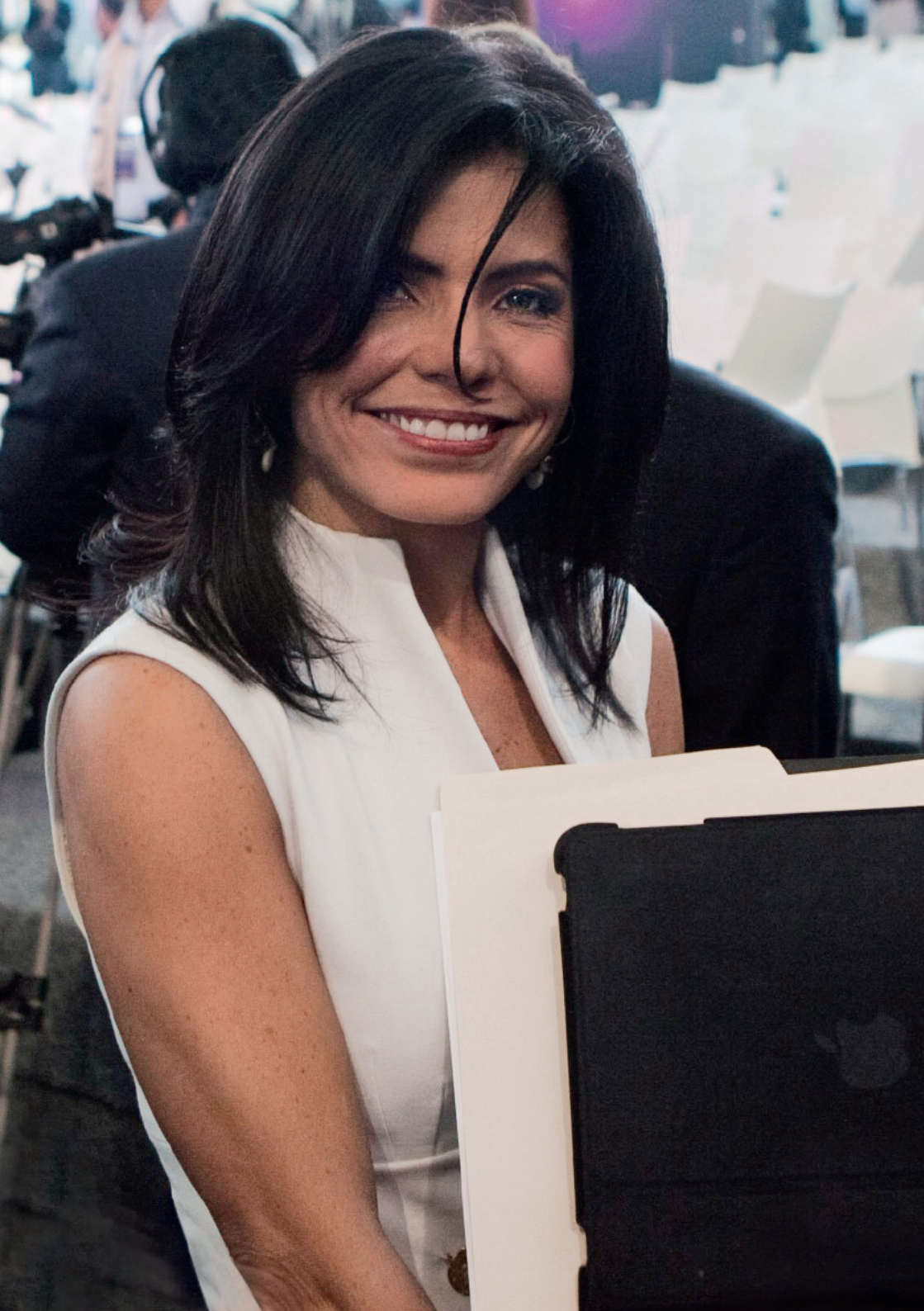
Theater
Events





In a newscast it's essential to be in communication with the producer because of the immediacy of the news. Thanks to the trustworthy earpiece I can correct any data that varies in the moment or shorten a segment due to last minute news.

Hannia Novell, "Es noticia con Hannia Novell",
ADN 40, México

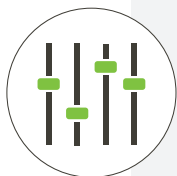


A system that fulfills the needs of all stakeholders



Director

The Roger™ Earpiece system allows direct communication with actors or presenters even during the show, providing greater creativity and responsiveness. This ensures a smoother production, saves time and helps keep your budget on track.



Production sound mixer

The plug-and-play system integrates seamlessly with any setup, providing interference-free sound for smooth, effortless production.

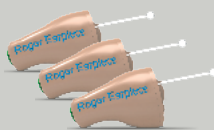


Talent

Invisible, lightweight, and so comfortable you'll forget it's there. Hear commands, lines, and music perfectly, helping you deliver your best.



A system that works in
any environment for
any use case over any
distance all at once



Roger™ Earpiece



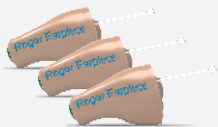
15–40 m



Roger™ Repeater



50–70 m



Roger™ Earpiece

.....
15–40 m



Roger™ On
microphone and
transmitter



Roger™ Earpiece

.....
15–40 m



Roger™ On transmitter
and gateway with
wired audio feed



Beltpack



Roger™ Earpiece

.....
15–40 m



Stationary Roger™
BaseStation transmitter



Roger™ Repeater

.....
50–70 m





The Roger Earpiece System solved the interferences due to LED lighting or other wireless devices on stage. On top of that, we were able to add shots spontaneously to the show by putting the Repeater in the presenter's jacket pocket. Without this miniature earpiece, we wouldn't have been able to have backstage broadcasts.

Roman Petrenko
Director Stars Dance, Czech TV

Roger™ Earpiece System in high resolution

Roger™ Earpiece System comprises an array of fully integrated Roger™ components to provide uninterrupted coverage of clear audio across the desired location.

Roger™ Earpiece



- Micro size Earpiece: 18 mm length – virtually invisible
- Light weight: 1.3 g (incl. battery)
- 100–7200 Hz audio bandwidth
- Max output level: 100 dB SPL
- Unlimited number of Earpieces can be connected in one network
- Easy handling and cleaning
- Battery Life: > 20 h (size 10 battery)

Roger™ BaseStation



- Stationary transmitter
- License free 2.4 GHz transmission
- Adaptive automatic frequency hopping
- Balanced audio in (XLR or 6.3)
- Audio input graphical display
- Volume control: –14 to +12 dB
- Bandwidth: 100–7200 Hz
- Transmission range: 15–40 m (depending on environment)
- Rack and wall mount included
- Housing dimensions: 132 x 132 x 44 mm

A battery life of up to 20 hours means for the presenter or talent the whole experience is a simple few seconds of fitting followed by a feeling of complete freedom.

Roger™ On



- Gateway between beltpack and earpiece with audio in through jack 3.5 mm to USB-C adapter
- Transmitter with built-in microphones for direct use with Roger™ Earpiece
- Individual Earpiece volume control
- Docking station to feed audio and power supply simultaneously
- Operating time: 6 h
- Transmission range: 15–40 m (depending on environment)
- Rechargeable battery
- Dimensions: 100 x 24 x 14 mm

Roger™ Repeater



- Rechargeable battery
- Intelligent range indication
- Mounting bracket and power supply included
- Mounting bracket compatible with 3/8" threaded connector
- Unlimited range increase
- Suitable for use with Roger™ BaseStation
- Dimensions: 104 x 55 x 16 mm

Cloning Tool



Roger™ transmitters have individual digital coding to allow 'hand shaking' with specific earpieces however when a Roger™ Earpiece is required to connect over a number of areas covered by several different transmitters it is possible to give all transmitters a matching code using the Roger "cloning tool". Each transmitter can be given an individual or the same audio feed as usual.

Roger™ Charging Rack



Compatible with Roger™ On, Roger™ Repeater, Roger™ Touchscreen Mic and Roger™ Multimedia Hub. This small and lightweight accessory allows up to 4 devices to be charged simultaneously and nicely organized.

Never mind the details



Phonak A10 batteries

- 6 pcs per card
- Battery for Roger™ Earpiece



Phonak Waxguard

- Wax guard filter for Roger™ Earpiece
- 11 pcs per blister
- Good practice to replace on a daily basis



Phonak Softwrap

- 10 pcs per pack
- 32 mm long
- To ensure optimal earpiece fit and comfort

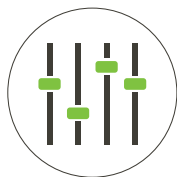


Phonak Cleaning Spray

- Handy cleaning fluid dispenser for Roger Earpiece



The benefits for your production



Production sound mixer

- Interference-free
- High intelligibility
- Low latency
- Ease of use
- No background noise
- Unlimited number of Earpieces
- Wide audio bandwidth
- Provides flexibility
- No programming needed
- Fully wireless
- Possible integration with IEM beltpack



Director

- Virtually invisible
- High intelligibility
- Comfortable
- Ease of use
- Provides flexibility
- Fully wireless



Talent

- Virtually invisible
- High intelligibility
- Comfortable
- Ease of use
- No background noise
- Fully wireless
- Wide audio bandwidth

About us

Since 1992 we have helped professionals to communicate effectively in challenging environments. Thanks to our close collaboration with end users we develop solutions that perfectly meet their needs. Our miniaturized wireless earpieces, headsets and professional hearing protection devices are used and trusted by demanding customers around the world. Based in Murten in one of Switzerland's first zero energy office buildings, our company is a member of Sonova Group, a leading provider of innovative hearing care solutions.

www.phonak-communications.com