

Communication

Overcome extreme noise

Verifiable

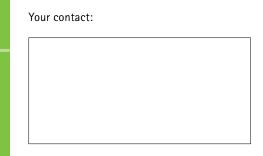
Ideal for shooters and hunters

upgradable

About Phonak Communications

Since 1992 Phonak Communications has helped professionals to communicate effectively in challenging environments.

Thanks to our working closely with end users to 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, Switzerland, Phonak Communications is a member of Sonova Group, the world's leading hearing healthcare company.







SerenityProfessional hearing protection

PHONAK

10 reasons to choose Serenity

Wear and forget

Noise-specific protection

Compatible with safety gear

Perfect for those with hearing loss

Suits the toughest environments

Instantly

Noise-specific

Dynamic hearing protection systems by Phonak are ideal for people who are exposed to varying noise levels because they constantly measure the surrounding noise and apply only the attenuation (noise reduction) required. Dangerously loud sounds are instantly reduced to a safe in-ear level, while in quiet this attenuation is deactivated, helping users stay aware and allowing conversation. (Phonak also offers passive hearing protectors that feature different acoustic filters to suit different noise environments.).

Verifiable

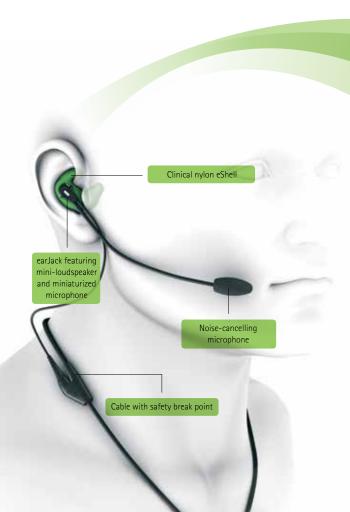
To ensure customized systems meet safety regulations and qualify as hearing protection, their in-ear shells must be accurately formed and fit perfectly in the ear canal. This cannot be guaranteed by standard safety checks. SafetyMeter by Phonak is a professional fit testing system that ensures each Serenity user receives exactly the hearing protection he or she needs.

Wear and forget

Phonak eShells are the most accurate custom-molded ear shells available today and perfectly adapted to the shape of the individual user's ears. Manufactured using the latest 3D laser-scanning and selective laser synthering (SLS) technology, clinical nylon eShells are seriously comfortable, whether you wear them for just one hour or your whole working day. eShells are the most robust ear shells on the market, do not cause sweating or irritation, and are 100% chemically stable. They can even be machine washed.

Communication

Phonak hearing protection systems are available with high-quality, built-in communication headsets for those times when the surrounding noise is loud but clear team communication is still essential. Simply click your Phonak system into your 2-way radio, cell or cordless phone for instant problem-free communications.





SafetyMeter Fit testing system



Serenity Classic
Passive hearing protection
SNR: 29 dB





Passive hearing protection with communication SNR: 28 dB



Serenity SP
Modular passive hearing protection
SNR: 28 dB

The Phonak eShells are available in the following colours:





Serenity hearing protection

Phonak professional hearing protection systems feature cutting-edge technology that provides customers with unique advantages.

Each Serenity system is compromised of two custom-molded ear shell (eShells), which can be used with different acoustic or electronic noise filters. What's more, it is also possible to add radio functionality for use with two-way radios or cellphones.

All Serenity products have been tested and CE certified according to the EN352 standard, while SafetyMeter fit testing system allows the individual attenuation offered by every eShell to be accurately verified.

Choose the best hearing protection for your workplace

	Filter	SNR (dB)	L / M / H (dB)
Serenity Classic	XC92BR	25	18 23 28
	XC92YE	24	14 21 29
	XC92WH	29	22 27 31
Serenity SP/SPC	100YE	25	16 / 22 / 30
	1050R	24	17 / 20 / 26
	110WH	28	20 / 24 / 31
Serenity DP+/DPC+ Primero DPC+	Electronic, level- dependent	24	18 / 20 / 27



