

Sordin **Hunting**

2024



SORDIN
EMBRACE NOISE

SORDIN SUPREME

A step ahead of your prey

A gust of wind in the bushes? Or your prey about to present itself? With a high-end electronic hearing protector such as Sordin Supreme, you'll be able to tell the difference. Not only does it protect your hearing, it enhances it – allowing you to locate your prey more accurately and take your shot faster. Sordin Supreme is legendary for its excellent sound quality, placing you a step ahead of your prey.



In 2024, we are launching the Bluetooth® product Sordin Supreme X2BT – hunting hearing protection perfected. We based it on the SordinFLEX™ design platform, allowing you to easily reconfigure it yourself.



AUDIO PROFILES

Be the best you – all day

Audio supremacy is a well-known, traditional Sordin Supreme hallmark. Now we turn our sound quality up one more notch. Using four new audio profiles, you can adapt the sound image to the actual situation you are currently in. Not only will a perfect sound quality all day add to your comfort and situational awareness – it will also make you a better shot and hunter.



We asked our engineers to boost the already market-leading SordinHEAR audio system. They came back to us with the most advanced system available in electronic hearing protection – SordinHEAR2. Select one of four audio profiles to perfectly adapt the sound image to your current hunting situation. Unleash the sound of science and start performing at your peak with the help of SordinHEAR2!



Hunter

Hunter is the main audio profile for general purposes. The sound image is optimized for a normal hunting day, balancing clear ambient sound such as speech with comfortable low-noise audio.



Shooter

Shooter is a comfort profile with a reduced gain and a narrower audible frequency spectrum. Perfect when normal situational awareness is sufficient, e.g. during shooting training at the range.



Focus

Focus is the full-alert profile. It has an increased gain frequency spectrum for maximum situational awareness. Use this audio profile e.g. in the hunting tower to sharpen your senses before your shot.



Ambient off

Ambient sound is deactivated and your hearing protector uses passive protection only. However, X2^{BT}'s Bluetooth and Pro-X's 3.5-mm AUX input will remain active, allowing for clear communication even in a noisy environment.

AMBIENT SOUND

Stay in focus all day

Ambient sound is a key feature in every electronic hearing protector. It helps you maintain situational awareness while wearing your hearing protector – thus improving both safety and comfort. But it takes the finest technology available to make your surroundings sound truly natural. You need excellent directional sensitivity to accurately assess the direction to a sound source. You also need a short decay time, restoring your normal ambient sound image immediately after your shot. All qualities contributing to Sordin Supreme's ambient sound supremacy.

82 dB

Safe hearing protection

Advanced software algorithms are used to protect your hearing while allowing you to hear ambient sound. Weak sounds are amplified to enhance your hearing, while any sound pressure exceeding 82 dB(A) is digitally compressed to a safe level. Over 30 years of continuous development has made the Sordin Supreme sound experience unique.



Sordin Supreme X2^{BT}



Enjoy the wireless freedom of Sordin Supreme X2^{BT}. The new 2024 hearing protector family comes with built-in support for Bluetooth®. You can connect X2^{BT} and establish a reliable wireless connection with your hunting radio, 2-way radio or mobile phone.



HUNTING RADIO INTEGRATION

Smooth teamwork

Clear and reliable communication is key to safe and successful hunting. Sordin Supreme supports most popular hunting and 2-way radios* out there. With T2^{BT}, you connect your hearing protector to a hunting radio wirelessly using Bluetooth. Pro-X models are connected by cable using the built-in 3.5-mm AUX input. Make your Supreme a natural part of your standard field equipment – and you have an easy and reliable way of staying connected at all times.

* A list of supported radios will be available on [sordin.com](https://www.sordin.com) later in 2024.

Sordin Supreme Pro-X, Pro-X LED

AUX input

A 3.5-mm AUX input comes as standard on Pro-X models. Use this proven interface to connect to a hunting radio or mobile phone. Delivers reliable voice communication even in harsh conditions. (Wired device connection not included on X2^{BT}.)



PERFECT COMFORT

It's all in the details

When it comes down to it, comfort is everything. If your hearing protector doesn't fit you well, you won't wear it! That's why we spend so much time and effort to make Sordin Supreme the most comfortable hearing protector of all. Besides fitting nicely on your head and around your ears and staying firmly in place, it is tailored for shooting with its compact cups with rounded edges. And when you're done wearing it for the day, it folds up neatly and compactly.



Compact cups

Given their superb attenuation, Sordin Supreme cups are surprisingly compact in design. Their rounded edges make shooting easy both for right- and left-handed shooters.

Firm headband

The sturdy headband makes Sordin Supreme fit firmly on your head. Besides leather, selected models come with a detachable, washable textile headband. All Supreme models are also available in neckband version.

Hygiene kits

Your Sordin Supreme deserves the best treatment. And let's face it, the sealing rings do get a bit messy after some time. No worries, we have replacement hygiene kits including rings and inserts for gel, TPE foam or memory foam rings (X2^{BT} only).

Gel rings

The soft silicone gel rings make Sordin Supreme super-comfortable to wear and effective even for eyeglass wearers. They reduce the pressure around the ears, while ensuring optimum noise attenuation. (Gel rings are standard on Pro-X LED and X2^{BT}. Memory foam rings available for X2^{BT}.)

Ergonomic push buttons

Easy-to-use push buttons make it easy to turn on/off the electronics, and to control the ambient sound, or the hunting radio or cellphone volume – even when wearing gloves.

SFA versions – 31 dB!

Sordin Flexible Attenuation (SFA) models come with extra attenuation foam and an additional, detachable distance ring, allowing you to shift between our all-time-high SNR 31, and 26. (SFA models not available with X2^{BT}.)

Extra wide fit

Sordin Supreme Pro-X Slim models come with a leaner cup suspension design, allowing for a wider fit around the head. Perfect for users with a slightly larger head shape.



EXTREME ROBUSTNESS

Goes where others don't

Sordin Supreme goes where other don't. It's simply the most robust and reliable hearing protector family there is. The cups made of ABS polymer are hard and sturdy, yet never turn brittle even in freezing temperatures. All external metal parts are made of non-corrosive stainless steel or brass. Multiple coating layers protect the electronics from moisture. We even developed the software ourselves to make sure it will remain free of bugs and corrupt code throughout the hearing protector's life span. The result? Reliability that lasts and a hearing protector that will never fail you.

Let us share an anecdote with you. Once upon a time, at a trade show, we put an open water tank at display in our booth. Next to it, a Sordin Supreme Pro-X. Let's say we put our honor on the line... But even after numerous dips into the tank followed by quick shakes to dry it out, the hearing protector kept on working. Sometimes action does speak louder than words.



BUILT-IN LED LAMP

Let there be light

It may seem an insignificant detail at first glance. But once you get used to it, there's no turning back from having a powerful light source always available and ready to use. Just press an easy keypad combination to activate the built-in LED lamp, which is powered by the same batteries as the electronics. No need to wear a headlamp, nor to dig in your pocket to get your flashlight out. This clever feature is available only on our Pro-X deluxe version, Pro-X LED. A must for anyone hunting at latitudes where daylight wanes fast.



Press and hold the - and + buttons simultaneously to switch the LED lamp on or off.

A LED lamp is located at the front of the left cup on Pro-X LED models.

Built-in LED light available

A FAMILY OF THREE

Sometimes it takes special vocabulary to describe things properly. How else to portray the Sordin Supreme product family? While every member is, by definition, supreme – the attenuation efficiency, sound quality and robustness – some models are simply even “supremes.” Which Sordin Supreme family member are you? Choose between Pro-X, Pro-X LED and X2^{BT}. A true, and rare, win-win-win selection!



Supreme

Sordin Supreme Pro-X

Given the robust design of Pro-X – including SFA, Slim and neckband models – its 5-year warranty may almost seem superfluous. But Supreme users are known to push their product to the limit and if you’re one of them, go for Pro-X!



Supremes

Sordin Supreme Pro-X LED

Some people always want the special features. The built in LED lamp and 5-year warranty makes Pro-X LED the crown jewel of the Pro-X family.



Supremest

Sordin Supreme X2^{BT}



X2^{BT} takes Supreme to new heights. This new 2024 release is built entirely of components designed specifically for X2^{BT}. Based on the SordinFLEX design platform, X2^{BT} is a flexible wonder that you can redesign as you like.

SORDIN SUPREME

FOR HUNTING AND SHOOTING

								
Feature	X2 ^{BT} Headband	X2 ^{BT} Neckband	Pro-X LED	Pro-X Neckband	Pro-X SFA	Pro-X Slim	Pro-X	Pro
Cup colors*								
Foldable headband	•	•	•	•	•	•	•	•
Sound quality	Stereo	Stereo	Stereo	Stereo	Stereo	Stereo	Stereo	Stereo
Sound limitation <82 dB(A)	•	•	•	•	•	•	•	•
Water resistance	•	•	•	•	•	•	•	•
Temperature range	-32°C to +55°C / -25.6°F to +131°F	-32°C to +55°C / -25.6°F to +131°F	-40°C to +50°C / -40°F to +122°F	-40°C to +50°C / -40°F to +122°F	-40°C to +50°C / -40°F to +122°F	-40°C to +50°C / -40°F to +122°F	-40°C to +50°C / -40°F to +122°F	-40°C to +50°C / -40°F to +122°F
Bluetooth® support	•	•	•	•	•	•	•	•
SordinFLEX	•	•	•	•	•	•	•	•
SordinHEAR2 (incl. 4x audio profiles)	•	•	•	•	•	•	•	•
AUX input	2x inputs (for Flex Com BT only)	2x inputs (for Flex Com BT only)	•	•	•	•	•	•
Ambient sound support	•	•	•	•	•	•	•	•
Memory volume setting	•	•	•	•	•	•	•	•
Automatic shutdown after 4 hrs	•	•	•	•	•	•	•	•
Low battery warning	•	•	•	•	•	•	•	•
Sealing rings (standard)	Silicone gel	Silicone gel	Silicone gel	TPE foam	TPE foam	TPE foam	TPE foam	TPE foam
ARC Rail compatible	•	•	•	•	•	•	•	•
Warranty	2 years	2 years	5 years	5 years	5 years	5 years	5 years	2 years
Integrated LED lamp	•	•	•	•	•	•	•	•
Batteries	1 x 3.7 V 14500 rechargeable	1 x 3.7 V 14500 rechargeable	2 x AAA/LR03	2 x AAA/LR03	2 x AAA/LR03	2 x AAA/LR03	2 x AAA/LR03	2 x AAA/LR03
Estimated battery lifetime (hrs)	TBA	TBA	400	400	400	400	400	400
Weight excl./incl. batteries (g)	367 (incl. battery)	333 (incl. battery)	310 / 332	277 / 299	325 / 347	310 / 332	310 / 332	310 / 332
Volume steps	6	6	6	6	6	6	6	6
Amplification (dB)	10	10	10	10	10	10	10	10
SNR (dB)	29	29	25	24	31	26	25	25
NRR (dB)	23	23	19	17	•	•	19	18
Headband material	Leather or textile	•	Leather or textile	•	Leather or textile	Leather or textile	Leather or textile	Leather or textile
Accessories								
Hygiene kit (TPE foam rings)	•	•	•	•	•	•	•	•
Hygiene kit (silicone gel rings)	•	•	•	•	•	•	•	•
Hygiene kit (memory foam rings)	•	•	•	•	•	•	•	•
Hygiene kit SFA models (TPE foam rings)	•	•	•	•	•	•	•	•
Hygiene kit SFA models (silicone gel rings)	•	•	•	•	•	•	•	•
X2 Flex Com BT communication kit	•	•	•	•	•	•	•	•
ARC Rails	•	•	•	•	•	•	•	•

* Hi-viz cup color available for X2^{BT} later in 2024.

The Sordin logo features the word "SORDIN" in a bold, white, sans-serif font. The letter "O" is replaced by a solid green circle. A horizontal green line is positioned directly beneath the text.

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www.sordin.com   