

# Sordin **Hunting**

**2023**



**SORDIN**

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, which places you a step ahead of your prey.

## AUDIO PROFILES

# Be the best you – all day

Audio supremacy is a well-known, traditional Sordin Supreme hallmark. Now we turn it up one more notch. Using our four new audio profiles, you can adapt the audio reproduction of your hearing protector to the actual sound environment you're currently in. Not only will an optimized sound image all day add to your comfort and situational awareness – it will make you a better shot and hunter.

The Sordin Supreme Pro-X 2023 is a scientific wonder. We asked our engineers to further refine the already market-leading SordinHEAR audio system. They came back to us with the most advanced audio system currently available in hearing protection. 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!



### HUNTING

Hunting 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.

### SHOOTING

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



### FOCUS

Focus is your full-alert profile. It features high amplification and a wider frequency spectrum for highest situational awareness. Use this audio profile e.g. in the hunting tower to happen your senses before your shot.

### COMMS

In Comms, ambient sound is deactivated and your hearing protector uses passive protection only. However, the 3.5-mm AUX input is active allowing for clear communication even in noisy environments.

DIRECTIONAL SENSITIVITY

# Precise sound location

Every hearing protector provider wants to create the most natural ambient sound – an engineering challenge that requires deep insight into anything from acoustics and digital signal processing to human perception. Most importantly, for ambient sound to be perceived as natural, it takes directional sensitivity – the ability to immediately tell the direction to a sound source with high precision. No hearing protector can match Sordin Supreme on directional sensitivity. And think about it for a while. What would it mean to your hit rate if you could identify your prey faster and more accurately?



**82**  
**dB**

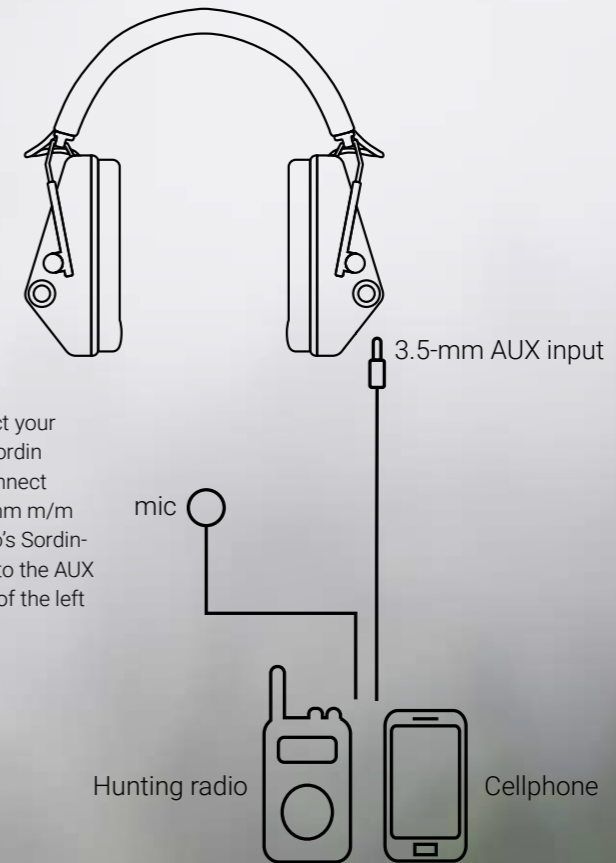
#### Safe hearing protection

Advanced algorithms are used to manage Sordin Supreme's audio reproduction. Weak sound is amplified to enhance your hearing, while any sound pressure exceeding 82 dB(A) is compressed to a safe level. Over 30 years of continuous development has made the Sordin Supreme sound experience unique.

# HUNTING RADIO INTEGRATION

## Smooth teamwork

Clear and reliable communication is key to safety and hunting success, nothing new there. But did you know that Sordin Supreme supports most popular hunting radio brands out there? Along with your hearing protector comes a 3.5-mm m/m audio cable so that you can easily connect your radio to your Sordin Supreme. Make this legendary hearing protector part of your standard team equipment, and you can all keep your radios in your pockets, while staying in constant contact with your fellow team members – regardless of individual radio brand preference.



It's easy to connect your hunting radio to Sordin Supreme. Just connect the included 3.5-mm m/m cable or your radio's Sordin-compatible cable to the AUX input on the back of the left cup.

PERFECT COMFORT

# It's all in the details

When it comes down to it, comfort is everything. If your hearing protector doesn't fit 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. While it fits nicely on your head and around your ears, staying firmly in place, it is also 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.



### Hygiene kits

Your Sordin Supreme deserves your 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, both for gel rings and foam rings.

### Gel rings

The acclaimed gel rings make Sordin Supreme super-comfortable to wear – even for eyeglass wearers. They reduce the pressure around the ears, while ensuring optimum noise sealing. (Gel rings come as standard with Pro-X LED models.)

### Firm headband

The sturdy headband makes Sordin Supreme fit firmly on your head. Besides leather, selected models come with a detachable, washable textile headband. (Neckband models are also available.)

### Compact cups

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

### High-mounted neckband

The neckband is mounted higher up than normal, which prevents the band from getting into contact with your clothing – keeping the hearing protector firmly in place all day. (Neckband models only.)

### Extra wide fit

Sordin Supreme Pro-X Slim models come with a leaner cup attachment design, providing a wider fit around the head.

### Ergonomic push buttons

Easy-to-use push buttons make it easy to turn on/off the electronics, and to control the ambient sound or 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 31 and 26 dB attenuation.



EXTREME ROBUSTNESS

# Goes where others don't

Sordin Supreme goes where other don't. It's simply the most robust and reliable hearing protector 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. A layer of polymer coating protects 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? Dependability 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. Let's say we put our honor on the line, there... 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 a keypad combination to activate the built-in LED lamp, which is powered by same batteries as the electronics. No need to wear a headlamp, nor to dig in your pockets to get your flashlight out. This clever feature is available only in our deluxe version, Sordin Supreme 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 and off.

The LED lamp is located at the front of the left cup.

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, Pro-X and Pro-X LED. A true, and rare, win-win-win selection!



## Supreme Sordin Supreme Pro

There is nothing 'standard' about the standard Sordin Supreme model, Pro. It features everything that made this product brand legendary – the natural sound reproduction, the superb directional sensitivity, the rugged design.



## Supremes 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!



## Supremest Sordin Supreme Pro-X LED

Some people always want the best. With Sordin Supreme Pro-X LED, we're indulging them. To date, it is simply the ultimate in hunting hearing protectors, with its 5-year warranty and powerful built-in LED lamp.



# THE SUPREME PRO FAMILY

	Pro	Pro-X					Pro-X Slim			Pro-X SFA		Pro-X Neckband		Pro-X LED			
Feature	Pro	Pro-X	Pro-X	Pro-X	Pro-X	Pro-X	Pro-X Slim	Pro-X Slim	Pro-X Slim	Pro-X SFA	Pro-X SFA	Pro-X Neckband	Pro-X Neckband	Pro-X LED	Pro-X LED	Pro-X LED	Pro-X LED
Item no	75302-S	75302-X-S	75302-X/L-S	75302-X-02-S	75302-X/L-02-S	75302-X/L-14-S	74302-X/L-S	74302-X/L-02-S	74302-X/L-14-S	74502-06-S	74502-04-S	76302-X-S	76302-X-02-S	75302-X-07-S	75302-X-08-S	75302-X-09-S	75302-X-13-S
Foldable headband	•	•	•	•	•	•	•	•	•	•	•			•	•	•	•
Sound quality	Stereo	Stereo	Stereo	Stereo	Stereo	Stereo	Stereo	Stereo	Stereo	Stereo	Stereo	Stereo	Stereo	Stereo	Stereo	Stereo	Stereo
Sound limitation <82 db(A)	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Water resistance	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Temperature range	-40°C to +50°C	-40°C to +50°C	-40°C to +50°C	-40°C to +50°C	-40°C to +50°C	-40°C to +50°C	-40°C to +50°C	-40°C to +50°C	-40°C to +50°C	-40°C to +50°C	-40°C to +50°C	-40°C to +50°C	-40°C to +50°C	-40°C to +50°C	-40°C to +50°C	-40°C to +50°C	-40°C to +50°C
AUX input	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Mono cable 3.5-mm included	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Ambient sound support	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Memory volume setting	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Automatic shutdown after 4 hrs	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Low battery warning	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
GEL rings as standard														•	•	•	•
ARC Rail compatible							•	•	•	•	•						
Warranty	2 years	5 years	5 years	5 years	5 years	5 years	5 years	5 years	5 years	5 years	5 years	5 years	5 years	5 years	5 years	5 years	5 years
Integrated LED lamp														•	•	•	•
Batteries	2 x AAA/LR03	2 x AAA/LR03	2 x AAA/LR03	2 x AAA/LR03	2 x AAA/LR03	2 x AAA/LR03	2 x AAA/LR03	2 x AAA/LR03	2 x AAA/LR03	2 x AAA/LR03	2 x AAA/LR03	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)	600	600	600	600	600	600	600	600	600	600	600	600	600	600	600	600	600
Weight excl./incl. batteries (g)	310 / 332	310 / 332	310 / 332	310 / 332	310 / 332	310 / 332	310 / 332	310 / 332	310 / 332	325 / 347	325 / 347	277 / 299	277 / 299	310 / 332	310 / 332	310 / 332	310 / 332
Sound profile version	SordinHEAR	SordinHEAR2	SordinHEAR2	SordinHEAR2	SordinHEAR2	SordinHEAR2	SordinHEAR2	SordinHEAR2	SordinHEAR2	SordinHEAR2	SordinHEAR2	SordinHEAR2	SordinHEAR2	SordinHEAR2	SordinHEAR2	SordinHEAR2	SordinHEAR2
Volume steps	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
Amplification (dB)	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
SNR (dB)	25	25	25	25	25	25	26	26	26	31	31	24	24	25	25	25	25
NRR (dB)	18	19	19	19	19	19						17	17	19	19	19	19
Cup color	Green	Green	Green	Black	Black	Ember	Green	Black	Ember	Green	Black	Green	Black	Green	Camo	Blaze	Black
Headband material	Leather	Textile	Leather	Textile	Leather	Leather	Leather	Leather	Leather	Leather	Leather	Textile neckband	Textile neckband	Textile	Textile	Leather	Leather
Headband color	Black	Camo	Black	Black	Black	Black	Black	Black	Black	Black	Black	Black	Black	Camo	Camo	Black	Black
<b>Accessories</b>																	
Hygiene kit (foam rings)	60089-S	60089-S	60089-S	60089-S	60089-S	60089-S	60089-S	60089-S	60089-S	60089-S	60089-S	60089-S	60089-S	60089-S	60089-S	60089-S	60089-S
Hygiene kit (GEL rings)	60092-S	60092-S	60092-S	60092-S	60092-S	60092-S	60092-S	60092-S	60092-S	60092-S	60092-S	60092-S	60092-S	60092-S	60092-S	60092-S	60092-S
Hygiene kit SFA (foam rings)										60182-S	60182-S						
Hygiene kit SFA (GEL rings)										60183-S	60183-S						
SFA ring										60188-S	60188-S						
ARC Rails							60160	60160	60160	60160	60160						



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