

## ARVA NEO PRO Avalanche transceiver

<https://www.securhit.com/en/snow-and-avalanche/104-dva-arva-neo-pro.html>

NEO PRO avalanche transceiver



### Description

The NEO PRO avalanche transceiver is a digital device with a backlit display and an 80 m search band width. It is equipped with Bluetooth technology and the user can connect his NEO PRO to the ARVA application to access a world of services, such as setting up his avalanche transceiver, preparing for an outing or even training for rescue.

In multi-victim situations, the SCROLLING mode will be an essential ally for the rescuer to optimize the search process.

The NEO PRO is equipped with a soft holster for optimal adaptability to a wide range of body shapes.

The device is equipped with 3 antennas to improve the chances of detection in signal search and precision in fine search, an analog mode with automatic management of the calibers, a scrolling function to choose the searched victim and marking to identify the already located victims.

The digital signal processing allows an efficient guidance of the rescuer towards the burial area and the self-test mode allows the device to diagnose the correct functioning of its main functions.

The U-turn alarm is effective in guiding the rescuer in the right direction in case of distance and the standby mode allows the user not to turn off the device during the shovelling phase.

It has an autonomy in emission mode of 350 h with alkaline batteries and 450 h with lithium batteries.

### Caractéristiques

- Weight : 214g
- Autonomy : 350h
- Search bandwidth : 80m