



# FULL VERSION MANUAL TRAIL RUNNER 3X

Art.no 37641



## SILVA TRAIL RUNNER 3X AND INTELLIGENT LIGHT®

Thank you for choosing Silva Trail Runner 3X headlamp. This ultra-compact high power headlamp is designed for athletes who put performance, low weight and ergonomics first.

The Trail Runner 3X headlamp is equipped with **Intelligent Light®** which is a light distribution technology that combines a wide angle flood light with a long reach spot light. This unique light image gives the user peripheral and long distance vision at the same time. For a runner, cross country skier, mountain biker or night orienteer this translates into less head movement, increased control, better balance and more speed.

## PRODUCT OVERVIEW

The Trail Runner 3X packaging consists of the following parts:

- Headlamp unit
- Head band
- Li-ion battery with soft case
- Extension cable
- USB charge cable
- Quick guide

## BEFORE USE

### ADJUST THE HEADBAND

The elastic headband with anti-slip rubber on the inside is designed to give a comfortable fit at speed activities such as running, XC skiing etc. Adjust the headband by moving the sliding buckle to fit it onto your head.

### BATTERY CHARGING

1. Open the lid on the battery rubber case and connect the battery to a USB charger or the USB connection on the computer. Make sure the cable is correctly inserted into the battery connector.
2. Connect the charger to the wall outlet or turn the computer on
3. On the battery there is an LED shining through the semi-transparent rubber case, showing the charging status:
  - Red light = battery is charging
  - Green or blue light = battery is fully charged

Battery charging time is approximately 4h.

**Note!** When the battery is fully charged the battery automatically switches to maintenance charge. However, never leave a battery unattended while charging.

## DURING USE

### SWITCH ON YOUR HEADLAMP

On the side of the headlamp body there is a push button which controls all light modes.

Each press on the button gives you the following light:

1. Turns the headlamp ON in max mode.
2. Switches to Min mode
3. Starts over from 1

To turn OFF the headlamp; press and hold the button for more than 1 second.

The flash function, which is used to attract attention, is started from OFF mode by pressing and holding the button for more than 1 second. To turn OFF; press and hold the button for more than 1 second.

### BATTERY STATUS INDICATION

When the headlamp is turned off a small LED is turned on inside the front of the headlamp to indicate the status of the batteries. This indication will be on for 5 seconds. Please note that this indication is valid for Alkaline batteries only.

- Green light – Battery in good condition
- Red – Battery in poor condition

## AFTER USE

### MAINTENANCE

To make sure you get maximum performance from your Trail Runner 3X headlamp, clean it regularly with a damp cloth.

Headset cleaning – wash in washing machine at 40°C.

### TECHNICAL SPECIFICATIONS

Weight: (headlamp including head bracket and battery): 124 grams

Battery type: Li-ion 3.6V 1800mAh

Charging time: 4h

Light distance (Max/Min): 65m/20m

Lumen (Max/Min): 250/50 Lumen

Burn time: Max/Min/ Flash: 6h/20h/30h

Water resistance: IPX5

Operative temperature range: -20°C - +60°C

### PROTECT THE ENVIRONMENT.

Headlamp and battery should be recycled and must not be thrown in the regular trash. Dispose these items in accordance with applicable local regulations.

### WARRANTY

Silva warrants that, for a period of two (2) years, your Silva Product will be substantially free of defects in materials and workmanship under normal use. Silva's liability under this warranty is limited to repairing or replacing the product. This limited warranty extends only to the original purchaser.

If the Product proves defective during the Warranty Period please contact the original place of purchase. Make sure to have your proof of purchase on hand when returning the product. Returns cannot be processed without the original proof of purchase. This warranty does not apply if the Product has been altered, not been installed, operated, repaired, or maintained in accordance with instructions supplied by Silva, or has been subjected to abnormal physical or electrical stress, misuse, negligence or accident. Neither does the warranty cover normal wear and tear. Silva is not responsible for any consequences, direct or indirect, or damage resultant from use of this product. In no event will Silva's liability exceed the amount paid by you for the product. Some jurisdictions do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This Warranty is valid and may be processed only in the country of purchase.

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