WRIST BAND
With the compass attached to the wrist, you get both hands free, which gives you more flexibility when holding a map, scrambling on rocky ground etc. The wrist compass can be used on either left or right hand. The compass band is strapped at the base of the thumb; the thumb serves the function of a baseplate when taking and sighting bearings. The wrist compass can be used on either left or right hand. It is often used for city/park race orienteering, MTB orienteering or Adventure racing.

LIQUID FILLED CAPSULE
The capsule is filled with anti-static liquid (customized formula) that ensures clear reading, fast settling time, perfect dampening, stability and accuracy of the needle.

COMPASS NEEDLE
The magnetic needle features a combination of a sapphire jewel bearing and a hardened steel pivot that minimises friction, which in turn gives rapid and accurate movements. Magnetic North direction accuracy: 1 degree. The orange end points to magnetic north!

Our wrist compass needles come in two different versions:

JET needle: The world's fastest needle, highly transparent for extra map visibility.

Steel needle: Swedish high quality, stainless steel, stable and distinct
The SILVA Spectra System™ is developed to simplify your orienteering, enabling you to be faster and more accurate through the forest. No matter if you are an elite or leisure orienteer - the Spectra System™ will help you by letting you stay on the right course at high speed while reducing mistakes.

The Spectra System™ consists of coloured reference points and dots on the capsule that are easy and quick to read and memorize. You will become faster by navigating more accurately, if you think more clearly. During periods of high stress and extreme physical work we know that the brain does not get as much energy as at rest. Sometimes you think less rationally. The tougher the work, the harder it is to make the right decision and do the right thing - quickly. To think clearly, you have to keep things simple.

With our Spectra compasses you have an easier system and clearer reference points, which help you keep the right directions at competition speed.

**USING SPECTRA WITH THE 1-2-3 SYSTEM:**
1. Place your compass on the map and use your thumb to make a straight line between your current position and your destination. Make sure the thumb points towards your destination.
2. Turn yourself and the compass until the compass needle is parallel with the map meridians and the orange/red part points north on the map. Note the coloured reference point that the needle is pointing at and memorize it (for example blue, one dot).
3. Your thumb will point towards your destination as long as the needle points at the colour reference point from step 2 (blue, one dot). Take a landmark and start moving.

**ADVANTAGES WITH THE SPECTRA SYSTEM™**
- You don't need to hold the compass orientated on the map, in order to travel on the desired bearing.
- You can run on a compass bearing at high speed.
- Taking the step from using the traditional base plate compass to using a thumb compass is made easier.
- You have more freedom to choose whether to run with the map and compass in the same hand or with the compass in one hand and the map in the other.
- The use of colours and dots as reference points reduces the risk of making mistakes at extreme levels of physical and mental fatigue.
- The use of colours and dots makes the teaching and learning of how to use the compass easier. It simplifies the explanation of how to use to map and compass youths and beginners.
- The colour segments are easier to find and focus on, especially at high speed and you can correct your direction without stopping.
- Now it is possible to make an accurate compass run with a thumb compass.

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**TAKE CARE OF YOUR COMPASS**
A SILVA compass will, if treated carefully, be a navigation partner for many, many years. Always check that your compass is functioning properly before heading out.
- Never expose your compass to extreme temperatures (high or low) – this can deform the plastics with a leaking compass capsule as a result.
- Avoid dropping the compasses on hard surfaces and handle it with care.
- Don't store or place the compass close to strong magnetic fields such as knives, mobile phones, radio speakers, magnets etc. This can cause reversed polarity of the compass needle which will result in it pointing south instead of north.

**WARRANTY**
SILVA warrants that, for a period of five (5) 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 resulting 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.