



SCORPION
OUTDOOR PRODUCTS

DIGITAL MANUAL



Your complete guide to Scorpion Outdoors gear, features, care and performance. Explore. Learn. Get the most out of your gear.



RANGE FINDER 1200-AL

TABLE OF CONTENTS

MISSION STATEMENT	3
RANGEFINDER	4
FEATURES	5
INSTRUCTIONS	6
EFFECTIVE RANGE	7
BATTERY	8
WARNINGS	10
PRECAUTIONS	11
WARRANTY & SUPPORT	12



MISSION STATEMENT

“We are obsessed with delivering superior quality, service and value in all our products. We are committed to serving the shooting community across all channels.”

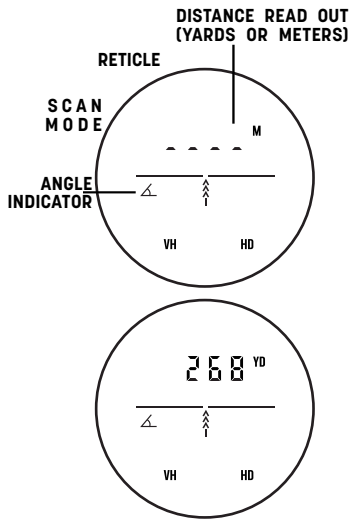


1200-AL LASER RANGEFINDER

Before beginning, ensure the factory-supplied CR2 battery has been installed correctly, by removing all clear packaging and following the +/- indicators on the unit.



FEATURES



WHAT'S IN THE BOX

The unit, hang rope, lens cloth.

OPERATING RANGE -5C TO 50C





INSTRUCTIONS

To change units and measuring mode

Select display unit (factory default display unit is Meters)

1. Press the **RANGE** button to start up, and confirm the normal power supply and display of the liquid crystal.
2. Press the **MENU** button and hold for more than 2 seconds to activate the unit switch. (YD to M) or (M to YD).
3. After the **MENU** button is released, you can switch and keep the Settings.

FEATURE SELECTION

1. Standard line of sight ranging mode (Long press power button to activate scan mode.)
2. Angled distance mode
3. Vertical height measurement mode (Hold the power button. Pan the Rangefinder to the target. When stopped will show you vertical height)
4. Fog mode (In menu press M to select "Fog mode". Press power button to choose On/Off.

Hold M button for 3 seconds to exit or automatic after 15 seconds.

***Do not use within 25 yards of target.



EFFECTIVE RANGE

Scorpion 1200AL Rangefinder effective range is 1200 yards reflective.

The measuring range of this series of rangefinders is defined under the following conditions:

1. Measuring the target's reflective surfaces are perpendicular to the laser.
2. The weather for measuring should be sunny but not under direct sunlight.
3. Generally, the maximum ranges for the 1200 Rangefinders are determined under perfect conditions. The maximum range can be affected by poor air quality with things like rain, snow, dust and smoke. Bright sunshine will also reduce the laser signal and may produce inconsistent readings.
4. Under good conditions size, shape and colour may influence the unit's ranging ability.



BATTERY

3v, CR2 lithium battery

REPLACE BATTERY

Open the battery lid by turning it counterclockwise, remove the old battery and replace it with the new battery. Make sure that you insert the new battery in the right direction (otherwise, the product will not work). Close the battery lid by turning it clockwise.

BATTERY SERVICE LIFE

Continuous operation times: 5000 times. The figure will change due to different conditions in terms of reflectivity of measured objects and the working temperatures.



BATTERY

1. If handled improperly, the battery may cause leakage leading to equipment corrosion or clothing stain.
2. The battery should be installed with the “+,-” poles in the right direction, as labelled.
3. Please take out the battery if it runs out or if not using it for a long time.
4. Please replace the battery with the same type.
5. Please don't put the battery together with metal such as keys and coins, for it may cause overheating or short circuit the battery.
6. Please don't charge the lithium battery or it may result in leakage or damage to the equipment.
7. Don't store the lithium battery in extreme temperatures.



WARNINGS

- Do not look at the laser beam while using the product.
- Do not press the measuring button and MENU button at the same time when aiming the lens at an object or checking the optical system. Removing and replacing the battery will reset the unit.
- Do not use other additional optical units to operate the product, to avoid the risk of eye damage.
- Do not disassemble the product, otherwise, the product will not be warranted by the manufacturer.
- Please remove the battery immediately and stop using the product if it falls onto the ground and generates an abnormal sound.
- Please keep the product away from children. Don't put it on a high and uneven place to prevent it from being damaged if it falls on the ground.
- Do not place it in cars, under direct sunlight, in an environment with intense UV radiation, or near a heat source, otherwise, the product will be damaged.
- If the product is used under rapidchanging temperatures, the lens surface will be covered by fog. Please don't use the product before the fog evaporates.
- With an unclear exterior lens, please use a soft and clean cloth to clean it up. Never touch the lens with fingertips to protect the film on its surface.
- Considering service life, it is suggested not to measure objects within 20 meters too often, or measure objects with high reflectivity too close or too often.



PRECAUTIONS

DO NOT STARE AT THE LASER BEAM FOR A LONG TIME.

The product's safety meets up with FDA Class 1 on vision, which means that under that condition of ordinary use, there is no risk of staring at the laser. However, like any other laser device, proper precautions should be taken during the operation.

It is recommended to not stare at the laser emission hole while operating. Using other optical instruments together with this product may injure the eyes.

DO NOT MEASURE THE SUN.

Measuring the sun through this product may cause permanent eye injury.

DO NOT TARGET DIRECTLY AT THE SUN.

The internal components of the lens system will get permanent damage when the lens is placed directly under the sunlight, even for a short time.

DO NOT PLACE THE EYEPIECE UNDER DIRECT SUNLIGHT.

Placing the eyepiece under direct sunlight may damage the internal display.

DO NOT STORE OR USE THE PRODUCT IN EXTREME TEMPERATURE CONDITIONS.

The temperature range for using the product is 14°F to 140° F (-10°C to 60°C). Do not store or use the product beyond the above temperature conditions.



WARRANTY & SUPPORT



Our new and improved Sting Free Lifetime Warranty is now available on all our optical equipment! You need to be able to trust that your optics will perform as you expect it to. When you buy Scorpion products, you're not just buying a riflescope, or a range finder, you're buying a tool.

A tool you know that you can depend on to get the job done. That's why here at Scorpion Optics we're proud to stand behind our products to provide you with the best possible service because you work hard, and we believe your optics should too.

*Notice: Our Sting Free Warranty does not cover loss, theft, deliberate damage, removal or serial number, unauthorized repair or modifications disassembly, misuse, normal wear and tear, scratched lens determined as non-manufacturer defect, abuse, or cosmetic damage that does not hinder the performance of the optic.

Learn more at www.Scorpionoutdoors.com info@scorpionoutdoors.com • 1-866-225-6774



LENS CARE

Maintain the optical brilliance by keeping lens surfaces free of dirt, oils, and dust.

PROTECT LENSES WHILE OUT IN THE FIELD

Make use of the provided eyepiece and tethered objective lens covers to protect the lenses when not viewing. If the optics are exposed to moisture, keep the caps off and allow the optics to dry out completely before putting them in the case for storage.