## **ATTENTION!**

- 1. Please do never look into the sun through the rifle scope. There is the risk of permanent eye damage. Of course this also applies for other optical instruments, like binoculars or spotting scopes.
- 2. The rifle scope is of course factory-made sealed against humidity and dust. You can use the rifle scope during rain as well as in a dusty environment. To ensure the quality and functionality, we recommend that you clean the rifle scope after each use immediately. Please use a soft cloth for cleaning the metal surfaces and for cleaning of the lenses appropriate cleaning material, for instance objective lens cleaning paper.

# Congratulations on your new NOBLEX rifle scope!





1	Objective lens	4	Height adjustment	7	Battery compartment lid	10	Illuminated dot dimming
2	Windage adjustment	5	Parallax compensation (in yards)	8	Eyepiece / dioptre adjustment		
3	Protective cap ② & ④	6	Magnification adjustment	9	Magnification scale		

# 1. Scope of delivery

- Transport and storage packaging
- Rifle scope
- Eyepiece
- 3V lithium battery (CR2032)
- Neoprene protective coating (for models with 30 mm & 34 mm central tube -ø)

## 2. Operation manual

## !ATTENTION please perform all setting on the rifle scope without force!

### 1. Battery

The control and functional elements of the reticles illumination are firmly located on the first mandrel on the eyepiece, or on the left side opposite to the adjustment turrets. Your NOBLEX rifle scope is powered by illuminated reticles with a high-performance the lithium coin battery type CR2032. If the illuminated reticle is only glowing dimly, or does not glow anymore, the battery must be changed.

#### Replacement of battery:

- 1. Hold the rotary controller (illuminated setting) tight and unscrew the lid by turning left (use coin or washer).
- 2. Take out the used battery and put a new one into the battery compartment. Ensure that the (+) side of the battery is up.
- 3. Subsequently, put the lid on the screw thread again and turn it clockwise with your fingers until the lid is sealed airtight and waterproof.

### 2. Focussing and parallax adjustment

- 1. Look through the eyepiece with an interpupillary distance of approximately 7-10 cm to a single-colour surface.
- 2. Subsequently, turn the 'eyepiece adjustment ring' (eyepiece knurled ring image 8) first counter-clockwise and then clockwise, until the rectile appears sharp.
- 3. To focus on the <u>target</u> turn the parallax compensation (*image 5*) until the target object is sharp. This is especially noticeable at higher magnifications. If you are unsure about the firing distance (e.g. during raised hide hunting) choose a middle distance of the local situation.

## 3. Magnification

The magnification can be adjusted by turning the magnification adjustment (image 6).

(Note: is the target sharp, the rifle scope is parallax-free)

### 4. Reticle adjustment

Let your gunsmith mount your NOBLEX rifle scope on the rifle and perform the shooting adjustment.

Experienced shooters have the chance to correct the hit point position according to the respective hunting conditions and the ammunition type, over the height (image 4) and windage adjustments (image 2).

After the shooting adjustment of the rifle scope the turrets can be set to zero.

## **Hunting models**

- 1. Pull up the respective adjustment turret
- 2. Turn the scaling to zero
- 3. Push down the adjustment turret

#### Sport models

- 1. Hold turret and remove Allen screw
- 2. Remove turret set to zero
- 3. Put turret back on
- 4. Hold turret and screw Allen screw back in

For each click the rectile are adjusted 1/4 MOA for our hunting models.

For our sport/tactical models it is adjusted by 1/8 MOA.

1 MOA (Minute Of Angle or arc minute) is 2.91 cm on 100 m.

### 5. Zero end stop

Tactical models have additionally a zero end stop for the height adjustment turret. This allows a swift return to the distance of the shooting adjustment, without visual control of the scaling. After the rifle scope has been adjusted, remove the turret as described above. Then you will see a black disc, which has laterally 3 small inside hexagon bolts. Release the bolts and lower the disc until the small pin on its underside contacts the pin on the base of the turret (see image right). Subsequently, attach the 3 screws again (please, without force) and continue to 'reset to zero' as described above.

#### Tactical Models

- 1. Hold turret and unscrew upper part
- 2 Remove turret set to zero.
- 3 Put turret back on
- 4. Hold turret and screw upper part back on



## 3. Maintenance

### 1. Cleaning of objective lenses

Remove coarse dirt with an air blower (photography trade) and a brush. You can gently wipe off the remaining dirt or finger prints with a clean and soft cotton cloth, or with a high-quality objective cleaning paper (photography trade) that is slightly soaked with pure alcohol.

Please do not use handkerchiefs or leather rags, as these can leave scratches on the objective glass.

## 2. Housing

You can wipe the housing surface clean with a soft, clean cloth. The cloth can be moistened with some water.

## 3. Lubrication or oiling

All moveable component of the rifle scope are equipped with a permanent lubrication. <u>In no case</u> you should oil components, as oil can crawl into the optics and make it unusable (no warranty)!

#### 4. Other

- · Do not remove the screw on the magnification selection ring.
- NOBLEX grants a 30-year warranty on 30mm/34mm rifle scope, beginning with the invoice date.
- If problems occur, you can reach NOBLEX Service under the mentioned contact details.
- Please make sure to contact us, before you send something for repair.
- Follow-up costs are not covered by the warranty (e.g. mounting, shooting adjustment).

Warranty claims are excluded for damages caused by:

- · improper use of misuse
- non compliance with operation manual
- use of force (e.g. drop, shock, hit)

- unauthorised repair attempt
- normal wear
- use of optics on air rifle with spring system



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