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Vortex introduces new solutions in the groundbreaking tactical riflescope Razor HD. It was built to meet the requirements of people who value precise shooting. This telescope is adapted for shooting at long distances, set in a solid tube with a diameter of 35 mm and equipped with many unique solutions - and of course the cross in the foreground. Optical properties

- APO lens system - improves colors to the full extent - eliminating aberration
- HD lenses - the highest quality glass (high density), which is characterized by very high dispersion, provides great resolution and color saturation, and thus high image quality
- multilayer coating of XR lenses - patented by Vortex - improves light transmission, which in turn ensures excellent image brightness

Building

- 35 mm diameter tube - provides a much wider range of vertical and horizontal adjustment for precise shooting over long distances
- one-piece tube - allows for precise adjustment, which translates into greater precision and image quality, and also increases the telescope's durability and water resistance
- designed from one piece of 6061-T6 aircraft aluminum alloy, thanks to which the telescope is resistant to destruction and damage
- O-ring seals prevent the penetration of moisture, dust and dust inside the telescope, thus improving its reliability in all conditions
- argon filling prevents dewing over a wide temperature range
- impact resistance - the lenses are attached and mechanically secured so that the viewfinder does not become detached in the event of a kick or fall
- hard anodized finish - means high resistance; it also allows camouflage the shooter's position
- ArmorTek - provides incredible hardness and scratch resistance, this coating protects the outer part of the lenses from scratches, oil or dirt

Internal mechanisms

- RZR Zero Stop - the function of rapid return to zero position (RZR-rapid zero return) - prevents the turret from moving below the target, thanks to the porous surface of metal parts .; internal mechanisms do not cover with sand, dust, dust or moisture - even when the turret is in zero position
- high RZR turrets - rotate quickly and stop at zero without having to count the clicks
- cross in the foreground - the cross increases as you zoom in; constant field of view ensures accurate aiming in the full zoom range
- abrasion reduction system - provides outstanding resistance; prevents deformation of the height adjustment screw cut thanks to the hardened steel finish of both the screw and the thread
- turret adjustment screws - resistant to wear and damage: precision brass and silicone alloy, covered with a thin layer of grease; screw thread is made with incredible precision (tolerance up to 2 microns)
- adjustment system - precise brass alloy design for durability and strength; the spring designed from chrome-vanadium steel is thoroughly polished and resistant to wear, which ensures the precision of vertical and horizontal adjustment
- single spring - ensures stable optics adjustment, thanks to which greater precision is possible
- cross embedded in glass protected by two layers of glass - ensures resistance and reliability
- cross illumination - professional gradation of backlight: designed for work during the day, in low light and with night vision devices; the highest setting (11) enables optimal visibility during the day, depending on the background color; settings below 11 help in low light situations, when the eye has adapted to the prevailing conditions - lower settings are useful when using the device with night vision devices
- backlight control - the backlight can be turned on or off by a single click between each level of backlight - this allows quick access to the selected backlight mode without

having to switch between modes; the switch is placed at an angle of 45 degrees, on the left side of the eyepiece, thanks to which it is easily accessible when adjusting the turret or zooming Other amenities

- MAG-View - a combination of fiber optic zoom indicator and scale for brightness of the image in low light red indicator - fiber optic indicator placed on the turret provides an illuminated reference point for turret rotation
- eyepiece focus - allows for quick and easy zooming of the cross
- side parallax - the adjustment on the left is used to adjust the zoom to eliminate the parallax error when firing a shot
- glare level - reduces glare and light rays reaching the lens
- spirit level - allows you to maintain the optimal position when shooting
- 2 mm Allen key - used to set the RZR Zero Stop

Technical parameters

- magnification: 5-20x
- diameter of the objective lens: 50 mm
- distance from the eye: 99 mm
- field of view: 7 - 2100 m
- tube diameter: 35 mm
- turrets: open (tactical)
- net: EBR-2B MRAD
- cross lighting: yes
- parallax adjustment: from 36.5 m to 1000 m
- height adjustment (max): 36 MRAD
- air flow adjustment (max): 36 MRAD
- minimum adjustment step: 0.1 MRAD
- full turn offset: 10 MRAD
- diopter adjustment: yes, +/- 5 D
- water resistance: yes, argon filling
- length: 401 mm
- weight: 998 g
- lifetime VIP guarantee: yes
- set elements: telescope, key set, backlight battery, sun visor, caps, cloth

Warranty Lifetime warranty: if anything happens to your telescope, Vortex will repair or replace it with a brand new one. \* The warranty does not cover the loss, theft or intentional destruction of the telescope.