Feyachi®

V30 Red Dot Sight

Mounting & Operation Instruction

Operating Instructions

For optimum performance and to prevent damage to this precision instrument, carefully follow all instructions.

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Features

- 2 MOA Red Dot.
- 10 Brightness Intensity, 8 Daylight & 2 NV.
- Scratch resistant aspheric lens for brightness, and resolution.
- MOTAC (Motion Activated Illumination) powers up when it senses motion and powers down when it does not.
- 1x20mm Objective Lens & Unlimited eye relief.
- Equiped with Removeable Anti-Reflection Device
- Low Profile Mount & .83" Riser Mount for Absolute Co-witness with Standard Front Sight.
- Extremely Durable, Ultra Light Aluminum Housing.
- Certified up to 800G's recoil impact.

Specification

- Power: 1.0x
- Reticle: 2 MOA Red Dot
- Sight Window: 20mm

- Field of View: 10.7m@100m
- Parallax: ≤3
- Lens Coating: Multi-coated
- Length: 70mm
- Windage/Elevation Click Value: 1 MOA/Click @ 50yds
- Adj Range: +/- 45 MOA (total adjustment range 90 MOA)
- Weight: 142g / 5oz (with .83" riser mount)
  132g / 4.7oz (with low profile mount)
- Dimensions: 70x47x72mm (LxWxH) with .83"riser mount
  70x47x54mm (LxWxH) with low profile mount
- Eye Relief: Unlimited
- Body Material: 6061 Aluminum
- Finish: Matte black anodized
- Power Supply: 3V CR 2032 Lithium battery
- Battery Life: 15.5 hrs continuous use in brightest intensity.
  240 hrs continuous use in medium intensity.
  480 hrs continuous use in lowest intensity.

Package Content



- V30 Red Dot Sight
- (2) 3V Lithium battery (CR 2032)
- Anti-Reflection Device
- Low Profile Mount Base (Installed on the red dot)
- .83" Mount Base
- 2 x Flip Lens Cap
- 2 x Allen wrench
- Cleaning Cloth
- Operating Instructions

Anti Reflection Device

Come with an anti reflection device for reducing objective lens glare and reflection.



Battery Installation



The unit operates with one commercially available 3V Lithium battery (CR 2032) only. Open the battery cover by rotating the cap anticlockwise with a screwdriver, cartridge rim or coin.
Insert the battery so the positive side (+) is facing in and close the battery cover. Rotate the brightness adjustment and set the suitable intensity. Keep the contact surface clean of dirt and corrosion, cleaning with alcohol if necessary.

Illumination Operation



The V30 Red Dot Sight is equipped with 10 illumination intensities. To activate the V30, press power button ⏻. The default setting is the last setting. To adjust the intensity, press up △ & down ▽ button. 1 – 2 intensities are mostly for night use. 3 – 10 intensities are for daylight use. To power off the V30 , just press the power button again.

2 Riser Mounting Options

The low profile mount



With .83" Riser Mount



The V30 red dot sight is originally equipped with low profile mount. But the package comes with a .83" riser mount for absolute co-witness. To change to the other riser mount, unscrew the 4 screws beneath the mount, switch to the other mount then secure the screws.

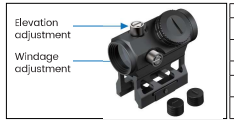


The V30 red dot sight with .83" riser mount works perfectly with Feyachi M36&M37 red dot magnifier.



Elevation & Windage Adjustment

Windage and elevation adjustments are located on the rear top and rear right side of the sight. They each come with caps that when removed can be used to adjust the point of aim of your sight.



Elevation Adjustment		
POI Up	↑	↻
POI Down	↓	↺
Windage Adjustment		
POI Right	→	↻
POI Left	←	↺

Elevation adjustments – the elevation adjustment is on the top of your sight. To raise the point of impact turn the adjustment CCW with a flathead screwdriver. Each click is equal to 1 MOA at 50yds. To lower the point of impact turn the adjustment cw.

Windage adjustments – the windage adjustment is on the right side of your sight. To shift the point of impact to the right turn the adjustment ccw with a flathead screwdriver. Each click is equal to 1 MOA at 50yds. To shift the point of impact to the left turn the adjustment cw.

Notice: Both the E/W adjustment mechanism has not limit stops at both ends. The Adj Range of the E/W are +/- 45MOA, so the dot (reticle) moves only in this available range. If the dot (reticle) stops moving in the process of E/W adjusting, that means it reaches the range limit so the dot (reticle) only moves after correction.

Warranty

Within 3 years of purchase: Return to Feyachi for repair or replacement. This warranty does not cover normal wear and tear, modifications, misuse, disintegration, negligence, accidents, improper maintenance, or repair by anyone other than an Authorized retailer or Feyachi itself.

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ABOUT US

Feyachi committed to the development of cost-effective outdoor tactical equipment, in the pure of cost-effective while providing the highest quality customer service.

MADE IN CHINA