

BE55444 ACE 4-14X44 TELESCOPIC SIGHT



FEATURES

- Shockproof
- Waterproof
- Fog proof
- Nitrogen gas purged
- Can be used without a battery
- Fast focus ocular adjustment
- Finger adjustable windage & elevation
- Fully multicoated optics
- Turrets resettable for zero
- Locking tactically styled turrets

KIT INCLUDES

1. Sight
2. Side focus parallax correction wheel
3. Two flip-up protective caps
4. Allen (hexagon) key
5. Lens cleaning tissue
6. CR2032 (3V) coin-style battery

PRODUCT OVERVIEW

The Ace models are built with high quality optics that provide sharp and high resolution viewing in various conditions. The fully multi-coated optics with green tint was designed to improve the light transmission coefficient in order to achieve a brighter, clearer image in sunset or sunrise environment.

The robust d30mm mono-tube scope body is milled from one solid piece of aircraft aluminum and finished in matte black to prevent undesirable reflections.

The sights feature illuminated switchable reticle, red or green, with five brightness settings. The sights may be used without a battery. The reticle is black in off position. The Ace sights have a side focus parallax adjustment mechanism that allows parallax correction from 10 yards (meters). The parallax correction wheel is included with the sight to make the adjustment precise and convenient. The parallax correction wheel has specially designed grooves to avoid off-set positions when it is set up and in use.

All adjustment mechanisms such as focus, windage and elevation have been perfected to have smooth and pleasant action to make the sights use satisfactory. Optional accessory includes a 3" (77mm) sunshade to prevent glare in sun bright conditions.

SPECIFICATIONS

Product Modification	4-14x44
SKU#	BE55444
Scope color	Matt black
Magnification, x	4-14x
Objective lens diameter, mm	44
FOV at a distance 100 yards / 100m, <u>yard/m</u>	<u>8.5-2.7</u> / 8.6-3
Eye relief distance, mm	95 - 78
Diopter adjustment, D	\pm 3
Exit pupil, mm	11 - 3
Focus range, approx., <u>yard/m</u>	<u>10</u> / 9 to infinity
Light transmission coefficient, %	81%
Reticle type	MIL-Dot illuminated
Reticle color	Red/Green/Black
Reticle windage / elevation adjustment range	\pm 30MOA
Reticle windage / elevation adjustment at a distance 100 yards / 90m	¼ MOA per click
Scope tube diameter, <u>in/mm</u>	<u>1.18"</u> / 30
Overall dimensions w/out a blend, <u>in/mm</u>	<u>13.2"x2.4"x3.5"</u> / 335x61x89
Scope weight, <u>oz/g</u>	<u>24</u> / 680
Side focus parallax correction wheel, <u>in/mm</u>	<u>2.28"</u> / 58
Length with the lens sunshade, <u>in/mm</u>	<u>16.22"</u> / 412
Mounting length, <u>in/mm</u>	<u>5.67"</u> / 144
Power supply	CR2032 or DL2032 or ECR2032 3V battery (one)
Estimated battery life, hour	300
Operating temperature, <u>°F/°C</u>	<u>-22 to +122</u> / -30 to +50
Water intrusion	IPX5
Humidity, %	to 93%