



The C-MORE Systems C3 1-6x24 was designed around the AR platform, for competition and recreational shooting. Machined from aircraft aluminum alloy, fitted with lockable target turrets with elevation zero stop for instant return to zero setting. Reticle drops and click adjustments are in yards and inches; ballistics based on a 200 yard zero, for a 55 grain bullet exiting the bore at 3150 fps. Five and ten mph wind tick marks are provided on all drops. Coated optics ensure the maximum light transmission and clarity for the cleanest sight picture possible. An illuminated center dot is provided for rapid unity power aquisition; while the lack of a verticle crosshair above the horizontal crosshair produces an uncluttered field of view. A ranging scale is available for unknown target distances.



Technical Specifications: C3-1624-2-LTI-TJ1I

Magnification	1-6x	Length	10.5 inches
Reticle	TJ1I	Weight	22 oz
Focal Plane	2nd	Turret Style	Locking Target Turrets (resettable)
Field of View (@100yds)	108.3 - 19.8 feet	Elevation Turret Zero Stop	Yes
Effective Objective Lens Diameter	12 - 24 mm	Adjustment Value per Click	1/2 inch @ 100 yards
Exit Pupil Diameter	12 - 4.1 mm	Travel per Rotation	32 inches @ 100 yards
Exit Pupil Distance (Eye Relief)	4.25 inches	Max Elevation Adjustment	140 inches @ 100 yards
Diopter Adjustment Range	+/- 3 D	Max Windage Adjustment	140 inches @ 100 yards
Parallax Setting	100 yards	Operating Temperature Range	-20 to +71 C / -4 to +160 F
Tube Diameter	30 mm	Battery	CR2032

The TJ1I reticle was designed for fast target acquisition at multiple distances. Ballistics are based on a 200 yard zero, for a 55 grain bullet exiting the bore at 3150 fps. Set in the 2nd focal plane, the reticle does not change size when changing power, only the target size changes. An illuminated center Red dot is provided for fast target acquisition at closer distances, while the calculated bullet drop subtensions provide instant points of aim with 5 and 10 mph wind tick marks out to 800 yards. The ranging © 2013 CMORESISTE scale on the left side is used to estimate target distance at 6x and is calibrated for a 30 inch high IPSC target. The lack of a verticle crosshair above the dot provides an uncluttered field of view. 3<u>4</u>5<u>6.7</u>8 200-800 yard ranging scale for 30" high IPSC target @ 6x (Target shown for illustration only) Illuminated Center Red Dot 1.5 in diameter @ 100 yards (6x), 9 in diameter @ 100 yards (1x) 300 YDS / 2.19 MOA -----VALUES ARE AT 6X 400 YDS / 5.19 MOA ------ **4 →** 450 YDS / 6.98 MOA -----500 YDS / 8.99 MOA -----550 YDS / 11.27 MOA -----600 YDS / 13.83 MOA ----- 6 + 650 YDS / 16.71 MOA -----700 YDS / 19.96 MOA ------750 YDS / 23.58 MOA -----800 YDS / 27.63 MOA ----- 8 + 10 MPH WIND -5 MPH WIND -

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