

T.M.P.R. SYSTEM



T.M.P.R. PRISM SIGHT User Guide

The T.M.P.R. Prism sights from Burris are tough “Close Quarters” optics that are made for tactical carbines. The modular design lets you enhance and expand the capabilities of the sight by adding accessories such as FastFire M3 red dot sight or T.M.P.R. Laser Sight. The added versatility gives you confidence to acquire and engage targets from close to far away under any lighting condition.



The T.M.P.R. prism sights are able to share battery power with any T.M.P.R. accessory. The battery power is only shared in one direction. An accessory can be powered by the prism sight's CR123, but the accessory batteries cannot be used to power the prism sight or other accessories. When the power in a T.M.P.R. accessory battery gets too low to power itself, the accessory automatically switches to pull power from the prism sight's CR123 battery. When attached to the prism sight, accessories do not need to have any batteries installed. The prism sight battery can automatically send power to all accessories without batteries. (See T.M.P.R. Power sharing)

Battery Installation

The T.M.P.R. prism sights are powered by (1) CR123 lithium battery. Remove the battery compartment cap. Place the battery inside, positive (+) end first. Replace the cap and finger tighten.



How to use the T.M.P.R.

Prism Sight

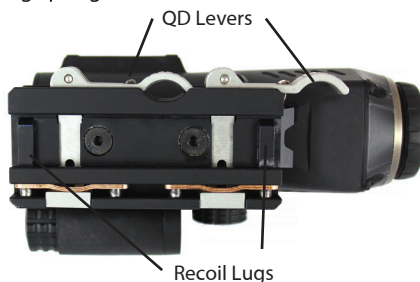
The T.M.P.R. prism sights feature push button illumination control. The circular button turns the sight on. Once on, pushing the circular button changes the reticle color between red, green and blue. The triangle buttons will increase and decrease the reticle brightness through the 7 available illumination levels (5 daytime use and 2 night vision use). Pressing and holding the circular button for 5 seconds will turn the sight off.



The sight has an automatic shut-off feature to conserve battery life. It will shut itself off after 4 hours when being used on daytime illumination levels or 8 hours when being used on night vision levels.

Mounting to a weapon

The sight comes factory-ready to mount on a Picatinny rail using a Burris Z Quick-Detach mount. Open the two silver QD levers on the side of the mount. Place the mount on a Picatinny rail, aligning the two recoil lugs on the bottom of the mount with slots in the Picatinny rail. With light pressure pushing the sight toward the rifle muzzle, close the two silver QD levers. Ensure the levers are closed completely so they engage the small locking spring tabs.



If a lower mounting height is desired, remove the two mounting base screws and QD mount. Remove the mount spacer screws and mount spacer from the sight. Reinstall the QD mount base directly to the sight. Burris recommends using a non-permanent thread locker when reinstalling the mounting base screws.

Focus Adjustment

The prism sight has a diopter adjustment ring on the eyepiece end that is used to sharpen the reticle focus to your preference.



Sighting In

We recommend sighting in at 100 yards because the Ballistic Drop Compensation is calculated for that distance. Click values are: ½ MOA for the T.M.P.R. 3 and ¼ MOA for the T.M.P.R. 5.

Be sure you have a safe location for sight-in. Bore sight using a commercial bore-sighting tool. If you do not have a boresighting tool, follow this procedure. Place the weapon in a shooting rest with the bolt and carrier removed, and the stock assembly angling down and out of your way. Align the reticle on the bull's eye and then look down the bore to determine rough bullet placement.

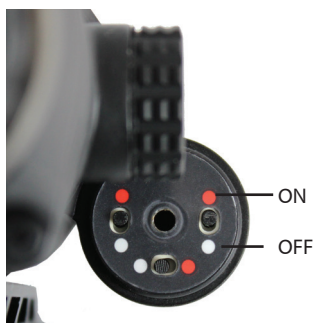
T.M.P.R. prism sights are designed with the reticle centered in its range of movement, so if the bore aligns well off the bull's eye and target, you should check for a mounting problem. Re-assemble the rifle and fire a few shots. Make corrections as necessary using the adjustment knobs that have bullet-strike directional arrows. Continue until the sight is zeroed and then replace the adjustment knob caps.

T.M.P.R. Power Sharing

The T.M.P.R. sights can give battery power to T.M.P.R. accessories mounted to the sight. For instruction on how to mount T.M.P.R. accessories, please refer to the accessory's user guide.

The battery power connection to each accessory mount can be controlled by the switches at the back of the battery compartment. To access the switches, remove the T-15 screw and protective cap from the back of the battery housing.

The switch location coordinates with the mount position that it controls (right switch = right mount, middle switch = middle mount, left switch = left mount). The red switch position connects the mount to the prism battery and the white position disconnects the mount from the prism battery. Make sure to reinstall the protective cap and screw before use. The sight is not waterproof without the cap and screw installed.



Specifications	T.M.P.R. 3	T.M.P.R. 5
Field of View (in feet @ 100 yards)	40	24
Eye Relief (inches)	2.5	2.2
Close Focus (feet)	10	25
Click Value in MOA	0.5	0.25
Max Adjust in MOA	80	50
Weight (Ounces)	18.2	19.1
Height Above Rail (inches), to optic centerline	1.53	1.53
Overall Length (inches)	5.6	6



Thank you for choosing Burris. You can be confident that the optic you purchased is built to the most exacting standards. You can count on Burris to perform every time you use it.

We're so confident in the craftsmanship of our products that we back them with a no questions asked Forever Warranty.

We will repair or replace your Burris optic if it is damaged or defective. The warranty is automatically transferred to future owners.



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