Sightmark offers a wide range of products that include red dot scopes, reflex sights, rangefinders, riflescopes, laser sights, night vision, binoculars and award-winning flashlights and boresights. Sightmark products are inspired by military and law enforcement applications. All products are designed to be the most effective weapon accessories possible.

ABOUT SIGHTMARK®

MAKE YOUR MARK

www.sightmark.com
Make Your Mark with the new Sightmark ReadyFire G5 Green Laser Sight. Featuring a compact design with push button operation easily accessible to the shooter, the ReadyFire G5 Laser Sight is perfect for acquiring targets at close range. Powered by two CR123A batteries lasting up to 8 hours, this green laser can reach up to an impressive 300 yards during night time operation. Featuring a weaver/picatinny mount, the ReadyFire G5 Green Laser Sight has an operating temperature range of 0°F to 120°F, making it an ideal laser choice for almost any shooting scenario.
<table>
<thead>
<tr>
<th>TECHNICAL SPECIFICATIONS</th>
<th>SM25008</th>
<th>SM25009</th>
</tr>
</thead>
<tbody>
<tr>
<td>Laser output power (mW)</td>
<td>&lt;5</td>
<td>&lt;.7</td>
</tr>
<tr>
<td>Laser wavelength (nm)</td>
<td>515</td>
<td>830</td>
</tr>
<tr>
<td>Effective range daytime/nighttime</td>
<td>50 / 300</td>
<td>NA / 300</td>
</tr>
<tr>
<td>Adjustment value (one click =)</td>
<td>1 MOA</td>
<td>1 MOA</td>
</tr>
<tr>
<td>Elevation adjustment range (MOA)</td>
<td>120</td>
<td>120</td>
</tr>
<tr>
<td>Windage adjustment range (MOA)</td>
<td>120</td>
<td>120</td>
</tr>
<tr>
<td>Battery type</td>
<td>2x CR123A</td>
<td>2x CR123A</td>
</tr>
<tr>
<td>Battery life (hours)</td>
<td>8</td>
<td>37</td>
</tr>
<tr>
<td>Dimensions, in</td>
<td>6.7x1.7x1.6</td>
<td>6.3x1.7x1.6</td>
</tr>
<tr>
<td>Weight, oz</td>
<td>9.8</td>
<td>9.2</td>
</tr>
</tbody>
</table>

INCLUDED ACCESSORIES:
- Weapon mount
- Push
- Pressure pad

FEATURES:
- Hand adjustable windage and elevation
- Weaver/picatinny mount
- Push button or pressure pad operation
- Water resistant

NOTES:
TROUBLESHOOTING
Proper authorization is required before shipping any product back to Sightmark. Failure to obtain authoriza-
tion could result in your product being returned to the wrong address, lost, or damaged. Sightmark is not
liable for products returned without authorization.
1. The unit does not turn on - Try replacing the battery. Also check the battery polarity and follow the
   manual's instruction for correct installation.
2. The unit is not holding zero - Check the mount is securely attached to the firearm. Also verify the laser
   sight is mounted securely in the mount. If there is any shifting, retighten the mounting system according to
   the mounting instructions, but do not over tighten.
3. The unit turns off while firing - Tighten the battery cap so the cap is fully seated.
4. The laser dot is blurry – Blow off any dust or debris from the lens on the laser aperture. Next, clean any oils
   on the lens of the laser aperture with a small Q-tip and denatured alcohol. See maintenance section in this
   manual.

SIGHTMARK LIMITED WARRANTY
Please visit www.sightmark.com for warranty details and information.

DIAGRAM
1. Laser aperture
2. Elevation/Windage adjustment
3. Battery compartment
4. Push button cap
5. Pressure pad
6. Weapon mount
7. Mounting screw
BATTERY INSTALLATION
The Sightmark ReadyFire Laser is powered by 2x CR123A battery. Should the laser grow dim or not activate, the battery needs to be replaced. To install a new battery:
1. Unscrew the push button cap (4) or pressure pad (5) counterclockwise from the battery compartment (3). Be sure to detach the pressure pad end from a foregrip or handguard before removal as unscrewing the cap could break wiring inside the pressure pad.
2. Remove the batteries.
3. Insert two CR123A batteries positive (+) side first.
4. Screw the push button cap or pressure pad clockwise onto the battery compartment. Do not over tighten.
WARNING
Before handling the laser sight, read and understand the contents of your firearm’s manual, and the Sightmark ReadyFire Laser manual. Follow all standard safety precautions and procedures during firearm operation, even when the laser sight is not in use.
• NEVER point the laser sight directly at, or into, an eye. This may cause damage to the eye, or blindness.
• Avoid looking directly into the laser.
• Avoid shining the laser into mirrors or other reflective surfaces.
• ALWAYS check the chamber of your weapon is clear before mounting or dismounting the laser sight.
• The laser sight should be tested during periods of non-use to make sure it is still operating properly.

FAILURE to follow standard firearm safety precautions and procedures, as well as the above warnings, is dangerous and may result in serious injury, damage to property, or death.
CAUTION-USE OF CONTROLS OR ADJUSTMENT OR PERFORMANCE OF PROCEDURES OTHER THAN THOSE SPECIFIED HEREIN MAY RESULT IN HAZARDOUS RADIATION EXPOSURE.

MOUNTING
To mount the ReadyFire Laser, please read and strictly adhere to the following directions:
1. First unload the weapon. Remove the bolt/firing pin to ensure the weapon is incapable of firing.
2. The ReadyFire Laser comes with a weaver/picatinny weapon mount (6).
3. Loosen the four torx screws located on the weapon mount.
4. Slide the weapon mount over the battery compartment or tube of the laser sight. If mounting to a hand guard, determine if the laser will mount on the left or right side. Next, rotate the laser so that the elevation or windage adjustment is located on top. Slightly tighten the four screws so that the sight is secured but can still rotate.
5. Install the laser onto a weaver or picatinny base. Tighten the mounting bolt (7) between 45 - 65 inch pounds of torque.
6. Finally, make sure the laser is level and tighten the four torx screws on the weapon mount between 22 to 25 in/lbs or torque.
OPERATING THE LASER
In order to activate the ReadyFire Laser locate the on/off push button (4).
1. Push the button down.
2. A click should be heard and the laser will activate.
3. Repeat step 1. Once the click is heard the laser will deactivate.

In order to activate the ReadyFire Laser with the pressure pad (5).
1. For momentary activation, pressure firmly on the pressure pad. A click should be heard and felt.
2. To turn the laser off, release pressure off the pressure pad. A click should be heard and felt.

ZEROING THE LASER
Zeroing and test firing should be performed safely on a firing range. Laser boresights are a quick and accurate method to sighting in all weapon sights. If the firearm’s optical sight is already zeroed, the laser can be zeroed by aligning the laser dot to the crosshair’s center. Adjustments to the laser dot are made by operating the windage and elevation adjustments.

OPERATING WINDAGE AND ELEVATION ADJUSTMENTS
In order to make windage and elevation adjustments:
1. Locate the windage and elevation adjustments (2).
2. Rotate the windage and elevation adjustments to move the alignment of the laser dot. Each click is 1 MOA value, meaning that 1 click moves the point of impact 1 inch at 100 yards or ½ inch at 50 yards.

MAINTENANCE
Proper maintenance of the Sightmark ReadyFire Laser is recommended to ensure longevity. It is recommended to remove the battery to ensure the laser will not activate during maintenance procedures. When the sight becomes dirty it should be wiped down with a dry or slightly damp cloth. To clean off dirt, debris, or oils from the laser’s aperture, first make sure the laser is deactivated. Unscrew and remove the cap or laser aperture (1) on the front of the sight. Beneath the cap, the laser diode is visible. Apply denatured alcohol to the q-tip first and using small circular motions clean the laser’s lens with the q-tip. Allow the alcohol to evaporate. Afterwards, use your breath to fog the lens. Immediately afterwards use a new q-tip to clean the lens again to remove any residue. No further maintenance is required.