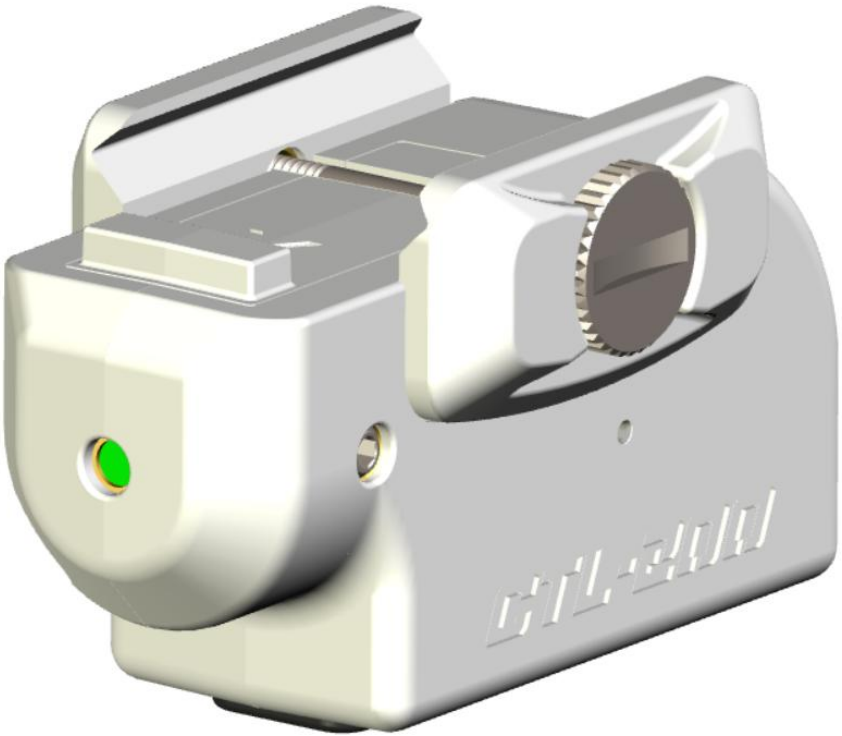


CTL-200



COMBAT TACTICAL LASER

MOTION ACTIVATED LASER TARGETING SYSTEM [™]
(MALTS [™])

Simplifying Your Mission

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CTL

CTL-200

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Welcome

Developed by police and military veterans, Combat Tactical Laser (CTL) introduces our patent-pending **Motion Activated Laser Targeting System** (MALTS™) to help users maintain concealment and improve accuracy in tactical situations. This laser turns on when you need it, and off when you don't.

There are no moving parts – except the user. This saves you from needing to regrip, fumble with buttons to change modes, or focus on sights and risk losing your peripheral vision. Keep both eyes open and put the laser on your target.

The **CTL-200** easily mounts to many rail systems, such as Picatinny and Weaver. Featuring an adjustable design and a rechargeable battery (USB-C), ensuring sustained performance during normal use. CTL offers a limited 3-year warranty – restrictions apply.

- Utilizes MALTS™ patent-pending technology
- Laser activates upon weapon motion
- Enters sleep mode when at rest
- Laser automatically goes dark in “High Ready”, and “Low Ready” positions
- Laser OFF when on its side
- Laser ON when aimed downrange

CTL-200

Product Overview

The *CTL-200* is a motion and orientation-controlled laser designed to turn ON in a firing position and remain OFF in common non-engagement positions. This helps reduce unnecessary laser exposure while keeping the aiming reference available when needed.

What Is in the Box

- *CTL-200* with MALTS™ technology
- Adapter cleats
- CTL wrench with 1.5 mm hex drive
- USB-C cable
- Laser safety labels
- Welcome and support materials

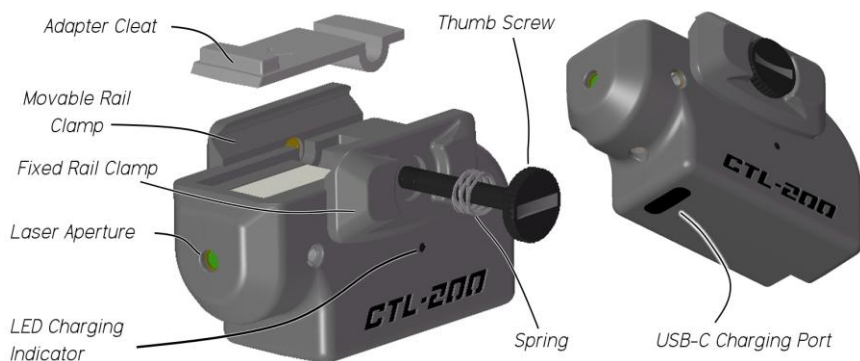
Key Benefits

- Automatically activates in a firing position and remains OFF in common ready positions
- USB-C rechargeable for repeat use
- Designed to mount to common Picatinny and Weaver-style rail systems using included cleats
- Developed to reduce complex handling inputs such as buttons or switches during use

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Quick Start

Step	Action
1	Charge the <i>CTL-200</i> with the provided USB-C cable for about 2 hours using a compliant 5V USB charger.
2	Unplug the unit and confirm it enters <u>Active Mode</u> .
3	If needed, enable the unit using the <u>Double-Tap Gesture</u> .
4	Install the correct adapter cleat and mount the <i>CTL-200</i> to the rail.
5	Move the firearm into a firing position to confirm operation.
6	Adjust windage and elevation as needed at the chosen sighting distance.



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Charging

Using the USB-C port, charge the battery for about 2 hours, or until fully charged. While charging, the laser will not activate, and the LED indicator will be GREEN. Once fully charged, the LED indicator turns OFF.



LED Status Reference

What happens	What it means	What to do next
Red LED Blinking*	Low Battery	Charge unit
Green LED while plugged in	Charging	Leave plugged in
LED off while plugged in	Fully charged	Unplug and use
Two quick red LED flashes after unplugging	Active Mode	Ready to use
One red LED flash	Sleep Mode	Move unit to wake

*When the LED is blinking red, the laser will not activate. The red blinking will persist until:

- Without motion, the unit enters **Sleep Mode**
- The battery is fully depleted
- The unit is being charged

CTL-200

Laser Activation

Your *CTL-200* has no ON/OFF switch; it enters Active Mode after charging and also reacts to a gesture. During shipment, your laser is disabled. After charging, your laser enters Active Mode and is ready to use.

Double-Tap Gesture

Use this gesture to switch between Active Mode and Disabled Mode. While disabled, the laser will not turn ON regardless of orientation. To switch between modes:

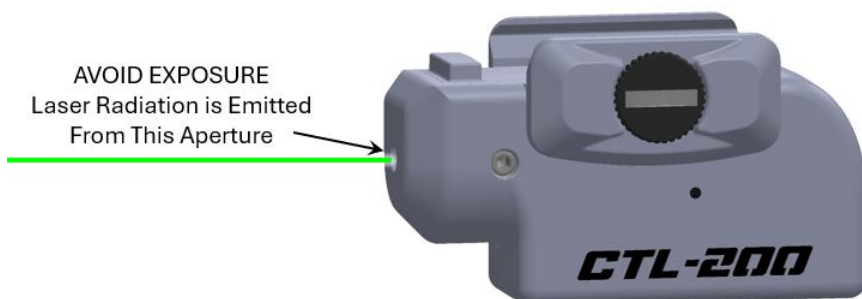
- Hold the laser level for 2 seconds (*HORIZONTAL*),
- then point the laser straight down for 2 seconds (*VERTICAL DOWN*) and perform a Double Tap on the side of the unit with your finger.
- Watch for the confirmation laser flash.
- If needed, wait 5 seconds before retrying gesture and do not otherwise jostle or bump the unit.



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Laser Status Reference (After Double-Tap Gesture)

What happens	What it means	What to do next
Four quick Laser flashes	Disabled	Use this mode for traveling.
Two slow Laser flashes	Enabled	Ready to use



When in Active Mode, to DISABLE, simply repeat the Double-Tap Gesture. Use this mode for transportation where motion and orientation may inadvertently turn the laser ON.

If the unit doesn't enter/exit Disable Mode (indicated by laser flashing), simply wait 5 seconds and try again. Try increasing (or decreasing) the speed of your cadence accordingly.

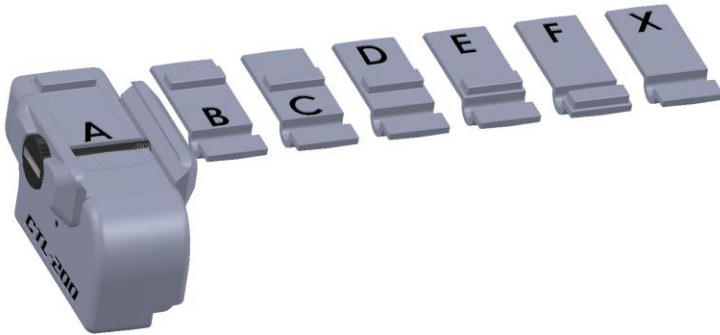
To quickly enter Active Mode, simply charge the unit (even momentarily). Once unplugged, the unit enters Active Mode.

CTL-200

Installation

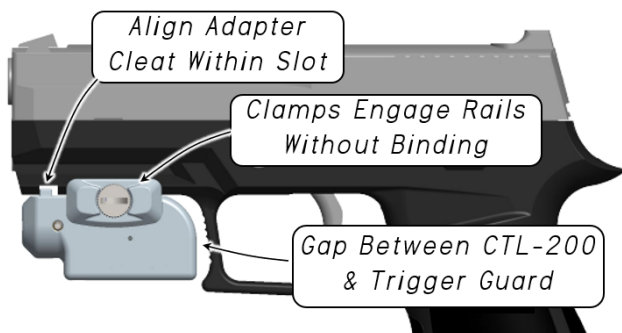
WARNING: Before installation, make sure the weapon is unloaded, the magazine is removed, and the chamber is clear.

Select & Install Appropriate Cleat: Included with your CTL-200 are an assortment of adapter cleats. Select the cleat which allows the unit to sit as close to the trigger guard as possible without making contact or interfering with the operation of your weapon.



See the Weapon / Adapter Cleat Reference table in this guide for an abbreviated list of weapons and suggested adapters.

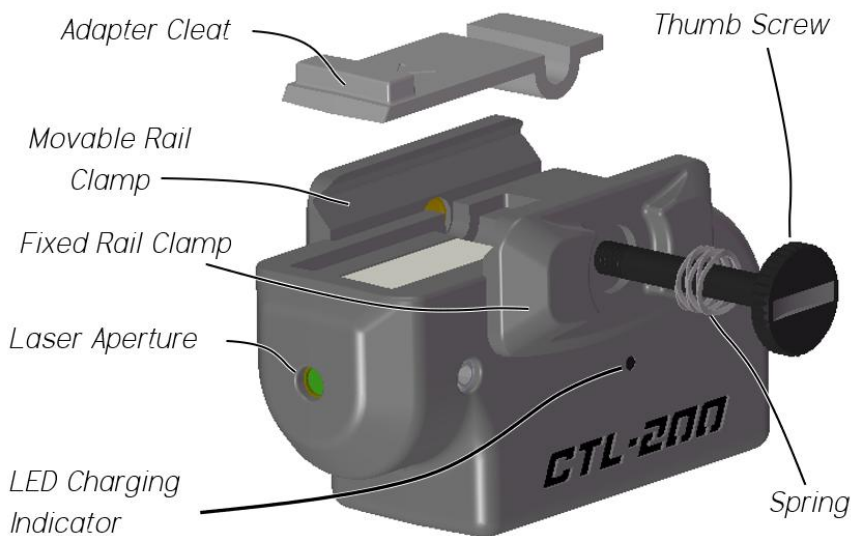
CTL-200



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Replacing the Adapter Cleat:

- Back-out the thumb screw
 - Carefully retain the spring and movable rail clamp
- Install the appropriate adapter cleat.
- Reengage the thumb screw into the movable rail clamp.



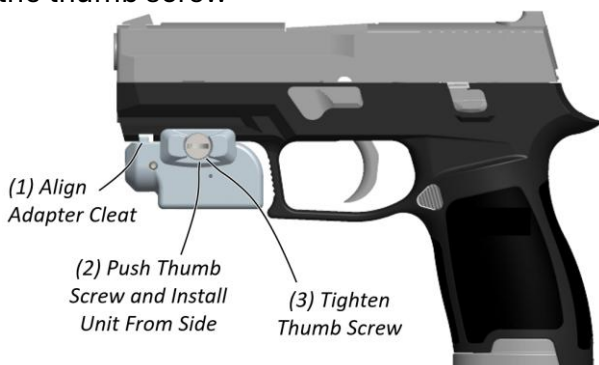
WARNING: Do not install the CTL-200 in a manner that impedes the weapon manufacturer's intended operation. After installation and before use, ensure your weapon functions as the weapon manufacturer intends.

CTL-200

Mounting the CTL-200

WARNING: Before installation, make sure the weapon is unloaded, the magazine is removed, and the chamber is clear.

- Align the adapter cleat with your rail's slot.
- Push the spring-loaded thumb screw and snap the *CTL-200* onto your weapon's rail from the side.
- Snug the thumb screw



CAUTION: Test-fit the laser with the Adapter Cleat onto your weapon before tightening the Thumb Screw. The Rail Clamps should engage your rails without binding. The Adapter Cleat should have a small gap within your weapon's slot, and there should be a gap between the rear laser body and your weapon's trigger guard. Failure to properly install the laser onto your weapon could damage the Rail Clamps.

- Tighten the thumb screw with the included CTL wrench, a coin or a flat screwdriver until the *CTL-200* is secure.
- Confirm there is no contact with the trigger guard and no interference with your weapon's normal operation.

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CTL-200

Operation

The CTL-200 uses patent-pending MALTS™ technology to automatically control the laser based on weapon orientation. The laser turns ON when the firearm is in a firing position and remains OFF in common non-engagement positions.

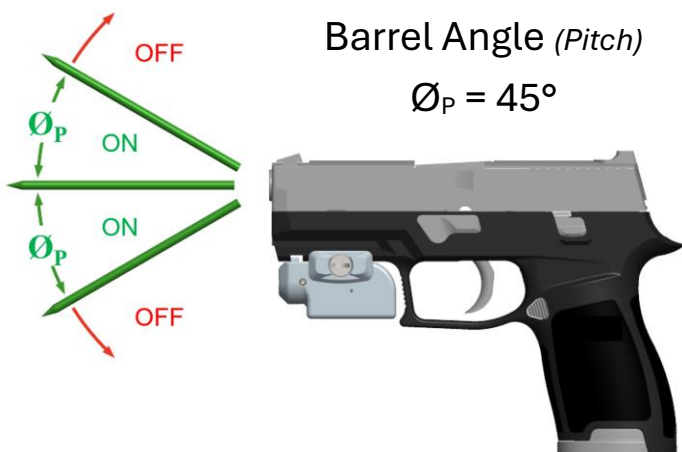
The Laser is OFF when in the following positions:

- Pointed up in High Ready
- Pointed down in Low Ready
- Rolled onto its side

Barrel Angle Activation: While in **Active Mode**, the CTL-200 turns the laser ON and OFF based on the angle of the barrel relative to gravity.

The Laser is ON when pointed downrange at your target

The **Barrel Angle** is programmed at $\pm 45^\circ$ from horizontal.

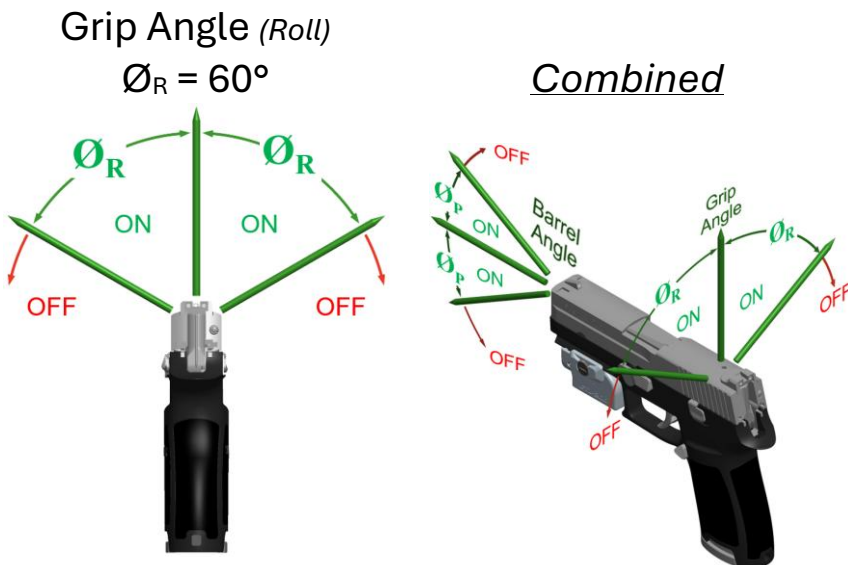


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Grip Angle Deactivation — "Concealment Hold":

While in **Active Mode**, the CTL-200 turns the laser OFF when the weapon is rolled onto its side – regardless of **Barrel Angle**. This lets you keep the laser dark while the barrel stays trained on the target. Laying the firearm on a horizontal surface (on its side) also turns the laser OFF.

The **Grip Angle** is programmed at $\pm 60^\circ$ from vertical
($\pm 30^\circ$ from horizontal).



Why This Matters

This automatic behavior helps the user keep the laser OFF during non-engagement positions while allowing it to activate when the firearm is brought into a firing position.

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Operational Modes

Mode	Description
Sleep Mode	Lowest-power state. The unit enters Sleep Mode when the laser is OFF, and no motion is detected for 10 seconds. Any motion wakes the unit and returns it to Active Mode.
Active Mode (Laser OFF)	The <i>CTL-200</i> is awake and monitoring orientation. The laser remains OFF until the firearm is moved into a firing position.
Active Mode (Laser ON)	The laser turns ON when the barrel angle and grip angle meet the ON criteria. If the unit remains motionless for 20 seconds while the laser is ON, it enters Sleep Mode to conserve battery life.
Disabled Mode	The laser will not turn ON regardless of motion or orientation. Use during transportation or storage when motion may otherwise activate the unit. Enter or exit this mode using the Double-Tap Gesture.
Quick Mode Summary • No motion for 10 seconds with laser OFF -> Sleep Mode • Motion detected -> Active Mode • Correct firing position -> Laser ON • Double-Tap Gesture -> Disabled / Enabled	

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Movement

The *CTL-200* reacts automatically to motion.

Wake on Motion

When the *CTL-200* is in Sleep Mode, any detectable movement wakes the unit and returns it to Active Mode.

Auto Sleep

To conserve battery life, the *CTL-200* enters Sleep Mode after 10 seconds with the laser OFF and 20 seconds with the laser ON.

LED Feedback

When the *CTL-200* enters Sleep Mode, the LED gives one red flash.

What to Expect During Normal Use

The unit may shift between Active Mode and Sleep Mode during normal handling, carrying, transportation, or storage depending on motion. This is normal operation.

Maintenance

- Prior to cleaning or servicing your weapon, always remove your *CTL-200*.
- Do not use acetone or other strong cleaning fluid or solvent on the housing or optical surfaces.
- For optimal laser performance, gently clean the laser lens with a cotton swab wetted with isopropyl alcohol.
- Operate the unit within the specified environmental range.

CTL-200

- Charge your battery regularly.

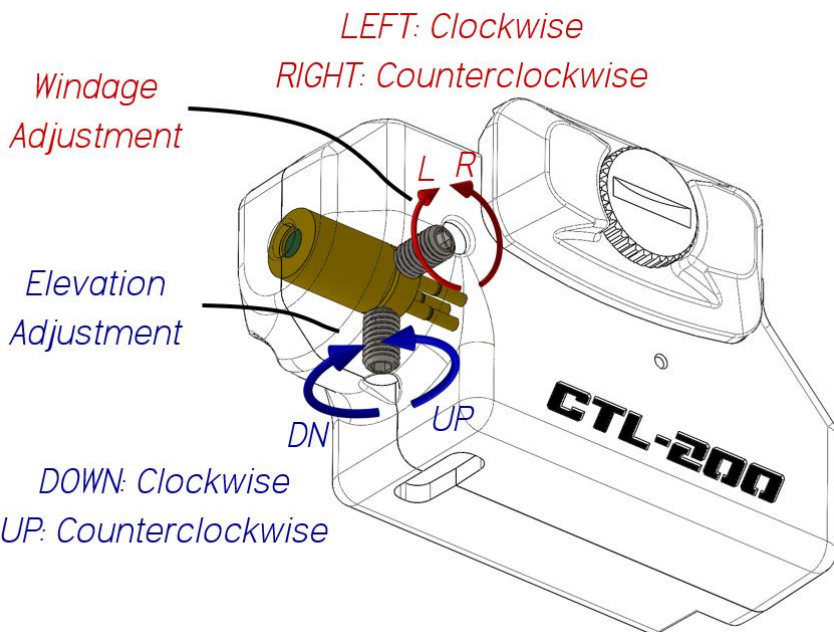
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Laser Adjustment

Use the supplied 1.5 mm hex wrench to adjust windage and elevation (horizontal and vertical alignment). Make small corrections and verify alignment with your weapon's fixed sight at the chosen sighting distance.

Alignment set screws move the rear of the laser module.

Because of parallax, alignment will vary with distance.



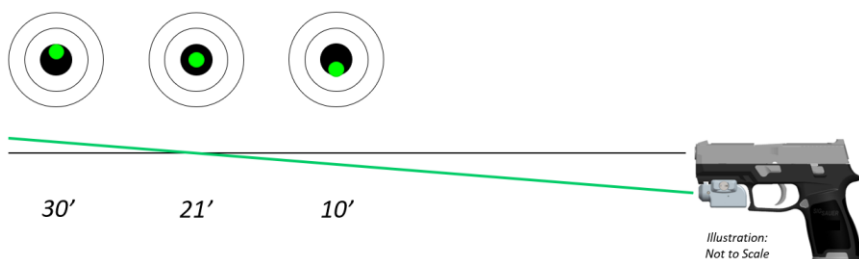
CAUTION: DO NOT over-torque the screws – damage to the laser module may result. Stop turning the screw when the laser spot stops moving.

CTL-200

Parallax

Whether below the barrel or above it, sights are subject to a phenomenon known as Parallax. The figure below is an exaggeration to illustrate the phenomenon.

The laser dot and the point of impact will not align perfectly at every distance. This is normal.



Many users choose to sight the *CTL-200* at approximately 21 feet. At distances closer or farther than the chosen sighting distance, the laser dot may appear slightly higher or lower relative to the barrel line.

Choose the sighting distance that best fits your intended use and understand that some variation at other distances is expected.

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Charging

Charging Schedule

Use Case	Recommended Interval	Guidance
Range Use	After each day of use	Fully charge the <i>CTL-200</i> after active use
Daily Carry / Daily Use	Every 7 days	Charge weekly even if the laser was not activated
Transportation / Intermittent Motion	Every 7 days	Motion during transport may cause the unit to cycle between Active and Sleep Modes
Long-Term Motionless Storage	Once per month	Recharge monthly to maintain battery health and readiness

Additional Charging Guidance

- Avoid fully discharging the battery.
- Use a compliant 5V USB charger and the provided cable.
- Charge the unit for about 2 hours or until fully charged.

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Safety & Compliance

WARNING: Failure to follow these instructions may result in property damage, serious injury, or death.

Firearm Safety

WARNING: Follow these precautions when handling a firearm:

- Ensure all users are trained in the proper handling and use of the firearm, including its function and safety features.
- Ensure the firearm is unloaded, magazine removed and chamber is clear before installing or servicing the CTL-200.
- Always treat the firearm as if it were loaded.
- Always store your firearm so that children and other untrained people cannot gain access to it.
- Keep the firearm pointed in a safe direction.
- Keep your finger off the trigger until you are ready to fire.
- Be aware of your surroundings, your target, and what is beyond your target.

Transportation

Use Disabled Mode (see Double-Tap Gesture) during transportation, storage, or other situations where motion or orientation may unintentionally activate the laser.

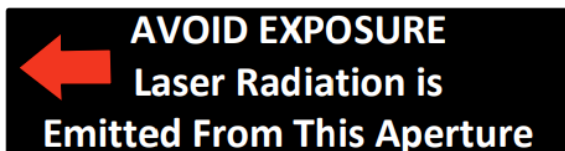
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Laser Safety

WARNING: The CTL-200 contains a Class IIIa laser capable of causing permanent eye injury.

- Do not stare into the laser beam.
- Do not use binoculars, scopes, or telescopes to view the beam.
- Do not point the laser at faces or eyes.
- Do not point the laser at reflective surfaces that could redirect the beam.
- Keep the product out of reach of children.
- Do not tamper with the housing or internal laser components.

Aperture Label



Affix to side of CTL-200 w/arrow pointing forward

Laser Warning Label



Affix to side of CTL-200

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Manufacturer Identification Label



Affix to bottom of CTL-200

Compliance Information

- Maximum output: $\leq 5\text{mW}$
- Wavelength: 500-550nm
- Complies with 21 CFR 1040.10

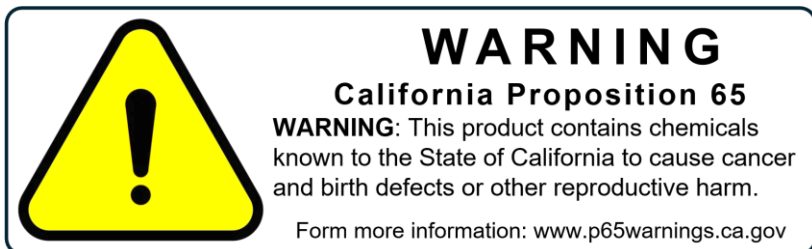
Regular Cleaning: Dust and debris that accumulate on the lens or aperture will affect the laser's performance. Use a soft, lint-free cloth and an appropriate cleaning solution to gently clean the optical components. Keep the exterior housing clean to prevent dust and dirt from entering the module.

Environmental Control: Ensure the laser module operates within its specified temperature and humidity range. Excessive heat or humidity can damage the internal components, while extreme cold can affect performance.

FCC Compliance: This device has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules.

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Proposition 65 Warning



Battery Warnings

WARNING: FIRE, EXPLOSION, BURN HAZARD

DO NOT OPEN THE ENCLOSURE OR REMOVE THE BATTERY.

DOING SO VOIDS THE WARRANTY AND EXPOSES THE USER TO SERIOUS RECHARGEABLE BATTERY HAZARDS.

Like a cell phone or other rechargeable battery device, follow these precautions to keep your battery healthy, and to prevent leaking, overheating, fire or explosion.

- Use a compliant 5V USB charger with the provided cable.
- Keep the battery charged during normal use.
- Avoid fully discharging the battery.
- Avoid prolonged exposure to temperatures above 95°F or below 32°F.
- Avoid severe temperature swings.
- If the unit has been exposed to extreme heat or cold, allow it to return to ambient temperature before use.
- Avoid puncturing or damaging the enclosure.

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For the best performance and life of the battery, follow these additional precautions:

- **Avoid extreme temperatures:** Do not store or use at temperatures above 95°F or below 32°F. Avoid strong direct sunlight or being in a vehicle in extremely hot weather. The battery can overheat, degrading its performance, shortening its life, or possibly causing a fire and/or explosion.
- **Avoid temperature shock:** While rechargeable batteries can be stored and operated at extreme temperatures for limited periods, avoid severe temperature swings. If exposed to very hot or very cold environments for a prolonged period, allow the battery to return to ambient temperature before use.
- **Recharging:** Use a compliant 5V USB charger suitable for rechargeable battery-powered devices, with the provided adapter cord. As with most other Lithium-ion powered devices, keep the battery charged. Fully discharging the battery will degrade battery life.
- **Avoid physical damage:** Do not puncture or otherwise damage the enclosure, as this can lead to internal shorts, overheating, and potentially a fire.

WARNING: If the unit gives off an odor, becomes unusually hot, changes color, deforms, or appears abnormal during use,

CTL-200

charging, or storage, remove it from the weapon, isolate it from flammable materials, and contact CTL.

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WARNING: Rechargeable Battery Hazards

DO NOT OPEN THE ENCLOSURE OR REMOVE THE BATTERY.

DOING SO VOIDS THE WARRANTY AND EXPOSES THE USER TO SERIOUS

RECHARGEABLE BATTERY HAZARDS:

- DO NOT use or store the battery near a fire, or heat source.
- DO NOT dispose of the battery in fire or heat.
- DO NOT short-circuit, puncture, disassemble the battery.
- DO NOT expose the battery to static electricity.
- DO NOT store or transport the battery with loose metal objects that could cause a short.
- DO NOT immerse the battery in water or seawater.
- DO NOT solder directly onto the battery.
- DO NOT connect the battery directly to an electrical outlet.
- DO NOT strike or crush the battery against a hard surface.

DANGER: Rechargeable Battery Damage

If the outer metal conductor contacts the inner aluminum laminate film, the resultant short will cause heat, swelling, and possibly a fire and/or explosion.

WARNING: Electrolyte Hazard

If battery electrolyte contacts the eyes, rinse eyes with clean running water and seek medical attention immediately. Do not rub the eyes. Continued exposure of the eye to the electrolyte can cause permanent injury and loss of sight.

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WARNING: Disposal Precautions

Before disposal, insulate the battery terminals with electrical tape and follow all applicable federal, state, and local disposal regulations.

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FCC Statement

While charging, this device is subject to FCC rules. Ensure that your USB charging adapter is FCC compliant,

This device complies with Part 15 of the FCC Rules.

Operation of this product is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Warning: Changes or modifications (by the user) not expressly approved by the party responsible for compliance with the FCC Rules (CTL), could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

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FCC Statement (continued)

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment to an outlet on a circuit different from the one which the receiver is connected.
- Consult the dealer or an experienced technician for help.

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Key Terms

Term	Definition
Danger	Indicates an immediate hazard that can cause serious injury or death.
Warning	Indicates a serious hazard that could result in injury or property damage.
Caution	Indicates a precaution that should be followed to avoid minor injury or product damage.
High Ready	A firearm position where the muzzle is angled upward and the laser remains OFF.
Low Ready	A firearm position where the muzzle is angled downward and the laser remains OFF.
Concealment	A firearm position with a horizontal muzzle and the firearm on its side, the laser remains OFF.
Active Mode	The CTL-200 is awake and monitoring orientation.
Sleep Mode	The CTL-200 is in a low-power state until motion is detected.
Disabled Mode	The laser will not activate regardless of motion or orientation.
Parallax	The visual difference between the laser dot and the actual barrel line at different distances.
MALTS™	CTL's Motion Activated Laser Targeting System technology that uses motion and orientation to control laser activation.

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30-Day Return Policy

CTL offers a 30-day return policy for *CTL-200* units purchased directly from CTL or from authorized affiliates.

To request a return, contact CTL within 30 days of purchase and be prepared to provide:

- *Your name and contact information*
- *Proof of purchase*
- *Product serial number*
- *Reason for the return*

Returned products must be in acceptable condition and may be subject to inspection. Return shipping, restocking terms, and final approval should be confirmed with CTL at the time of the request.

For return assistance, please contact:

support@combattacticallaser.com

(443) 517-3303

Warranty and Repair Overview

Combat Tactical Laser, LLC (CTL), warrants its products against defects in workmanship and materials for a period of three (3) years from the date of purchase. This warranty is void if the product has been abused, misused, neglected, or disassembled prior to the return to the manufacturer.

This warranty does not cover commercial use, accidents, loss, theft, deliberate damage, or cosmetic damage that does not impair the product's performance.

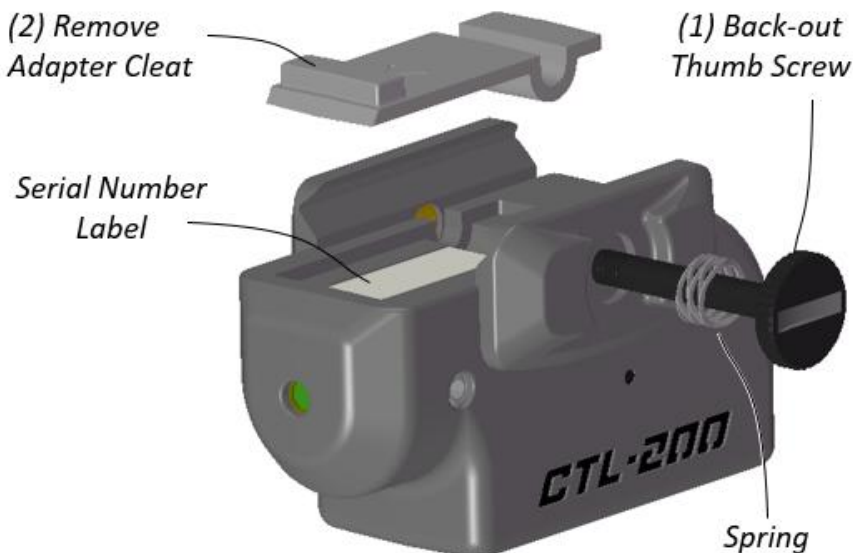
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Registration

Register your Combat Tactical Laser product within 30 days of purchase to activate the warranty. Registration can be completed on our website at

www.combattacticallaser.com/register

The product Serial Number Label is on the box, the Welcome Card, and is easily accessible on the unit itself:



Note: If you fully remove the thumb screw, take care to retain the spring.

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Warranty

CTL MALTS™ Limited Warranty: CTL defends the quality and durability of our products. We are committed to delivering reliable and innovative laser solutions for our customers. This limited warranty reflects our confidence in the performance and craftsmanship of CTL products.

What Is Covered: This warranty covers defects in materials and workmanship under personal use and proper care for a period of three (3) years from the date of purchase, subject to the terms, conditions, and exclusions below. The warranty is valid for the original end user and applies only to products purchased from authorized affiliates or directly from CTL.

What Is Not Covered

- Normal wear and tear
- Cosmetic damage that does not affect performance
- Loss, theft, deliberate or accidental mishandling
- Misuse, abuse, neglect, or improper installation
- Unauthorized disassembly, modifications, or repairs
- Damage caused by strong solvents, including acetone
- Damage caused by improper storage, water exposure, or extreme environmental conditions
- Battery degradation over time
- Commercial use
- Products purchased from unauthorized dealers or resellers

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Warranty Limitations and Exclusions

This limited warranty gives you specific rights that are in addition to other rights you may have under applicable laws.

To the extent permitted by law, this warranty is the sole and exclusive warranty provided by Combat Tactical Laser, LLC, and replaces all other warranties, whether expressed or implied, including but not limited to any warranty of merchantability, satisfactory quality, fitness for a particular purpose, title, and non-infringement.

The total and complete liability of Combat Tactical Laser, LLC shall be limited to the original purchase price. CTL shall not be liable for incidental or consequential damages arising from the purchase, use or inability to use the product.

Transferability: This warranty is non-transferable and applies only to the original end user of the product.

Your Commitment: To ensure optimal performance and longevity, always follow the recommended maintenance, storage, and usage guidelines provided in the CTL User Guide.

Combat Tactical Laser
Simplifying Your Mission

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Warranty Claims

How to Submit a Claim

To request warranty service, contact CTL customer support and provide:

- *Your name and contact information*
- *Proof of purchase*
- *Product serial number*
- A description of the issue

Support Contact

support@combattacticallaser.com

(443) 517-3303

Warranty Claims Process

Upon approval of the warranty claim, and upon receipt of the returned item, Combat Tactical Laser, LLC will at its option: (A) repair the product using new or refurbished parts; (B) replace the product with an equivalent new or refurbished product; or (C) provide a partial or full refund of the original purchase price to you in exchange for return of the product.

Shipping charges may apply.

Upon repair, any retained parts become the property of Combat Tactical Laser, LLC. For replacements and refunds, the returned item becomes the property of Combat Tactical Laser, LLC.

Combat Tactical Laser, LLC is not responsible for any damages or costs incurred for any delay in completion of Warranty or Repair Services.

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Quick Features Table

Feature	Description
Laser	Green
Activation	Laser On/Off controlled with Motion
Mounting	Rail Systems such as Picatinny and Weaver
Battery	Rechargeable Lithium Ion
Charging Port	USB-C
Laser Adjustment	Horizontal and Vertical with Included CTL Wrench
Housing	Impact-Resistant Glass-Filled Polymer
Color	Black
Environment	Water Resistant (do not submerge)

CTL-200

Product Description

The *CTL-200* is powered by a high-capacity Lithium-Ion rechargeable battery, ensuring sustained performance during normal use. With a wide operating temperature range of 14°F to 122°F, the *CTL-200* is engineered to deliver reliable performance for your needs.

Featuring a modern USB-C charging port, the *CTL-200* offers convenient, quick recharging.

Equipped with a premium-grade, FDA compliant laser, the *CTL-200* delivers exceptional visibility, even in daylight.

The *CTL-200* mounts easily to Picatinny and Weaver rail systems, using our included adapters. Some manufacturers deviate from these specifications. If you have any problem mounting the laser on your weapon, please give us a call.

Great for tactical situations, the *CTL-200* doesn't require a mechanical button or a switch. There are no moving parts – except the user. This saves you from having to regrip, fumble with buttons to find the right mode, or peer through a hole and risk losing sight of your periphery.

For recreational shooters, we simplify the mission: put the laser on your target, and that's where the round goes. Point it up, point it down, or lay it down, and the laser goes off.

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Theory of Operation

The *CTL-200* is envisioned for every user – from the frequent to the occasional. Meticulously developed, improved, and refined to ensure performance when you need it most, police and military veterans teamed with engineers to produce a laser that turns on when you need it, and off when you don't.

The *CTL-200* is designed with cutting-edge technology to enhance shooting accuracy and performance. While in the High Ready, Low Ready / close body positions, the laser is OFF. Once the weapon is leveled downrange, the laser turns ON, allowing the user to keep both eyes open to find the target.

The *CTL-200* constantly monitors the weapon's movement, to calculate its precise orientation.

As soon as the weapon is moved from the firing position to a high ready, low ready, or “concealment hold” position, the laser swiftly deactivates.

Once in **Sleep Mode**, the *CTL-200* enters a low-power state, providing extremely long battery life.

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Specifications

Green Laser*	Wavelength: 520nm
Output	≤5.0mW
Class	IIIa
Beam Size	<10 x 20mm @ 20m (<0.4" x 0.8" @ 65 Feet)
Working Life Span	8,000 Hours @ 25°C
Battery*	Lithium-Ion
Capacity	330mAh, 3.7v
Charge Time	Approximately 2 hours
Charge Amperage	<1/2 amp
Cycle Life	≥300 @ 80% capacity
Self-Discharge	28 days to 90% capacity
Environment	
Operating Temperature	-10°C to 50°C (14°F to 122°F)
Operating Humidity	40% to 90% RH
Charging Temperature	0°C to 45°C (32°F to 113°F)
Storage Environment	<i>Recommendation:</i> -5°C to 35°C (23°F to 95°F) 40% to 75% RH
Dimensions	
Length	51.3 mm (2.02")
Width	28.2 mm (1.11")
Height	29.8 mm (1.17")
Weight	25g (0.9oz)

*Based on ambient conditions at sea level; actual results may vary

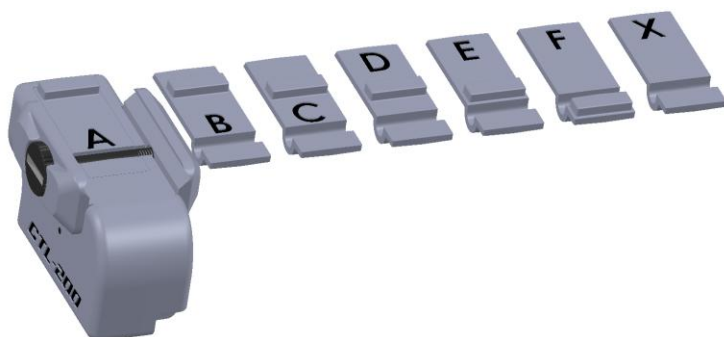
CTL-200

Weapon / Adapter Reference

Find and install the included rail adapter as appropriate.

Weapon	Recommended CTL-200 adapter
Beretta PX4 Storm Sig Sauer P320, P226, Smith & Wesson M&P9 Walther PDP	A – Cleat <i>(fits most weapons with Picatinny rails)</i>
	B
Glock: most handguns	C
Heckler & Koch VP9	D
	E
	F
	X

Choose the cleat that positions the laser as close as possible to the trigger guard without interference.



CTL-200

CTL-200



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Patent Pending

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1211 Markham Lane

Pasadena, MD 21122

www.CombatTacticalLaser.com

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