ProLaser 4 Menus

The menu button accesses the following settings or modes:

**Distance**
Sets min/max range limits to target vehicle for school and work zone enforcement. Fire lidar at desired target and press enter to set min/max ranges. Any target measured outside the range limits will not be displayed.

**Set Direction**
Sets target direction discrimination to Approaching only, Receding only, or Both.

**DIF-TEST**
Two-target, differential distance accuracy test mode.

**HUD Options**
Select HUD Speed and/or Range in enforcement mode.

**Events**
When equipped with this optional feature, the Events display will show the date, time, speed and/or range measurements of 100 most recent targets locked.

**Set Time/Date**
Set date and time in 24 hour format.

**Stopwatch**
Average speed over distance enforcement mode.

Accuracy Tests

**Self Test**
Press check button to run internal accuracy tests.

**HUD Alignment Test**
Select isolated target ~30 meters away and sweep HUD horizontally and vertically across target.

**Differential Distance Test**
Select two targets ~15 and 30 meters away. Target each when prompted and verify range accuracy.

ProLaser 4 Quick Start Guide

**RCMP Configuration**

1. **Get To Know ProLaser 4**

   - Heads-up Display (HUD)
   - Laser transmit and receive lenses (on front)
   - Trigger
   - USB & 12 VDC power input
   - Battery Compartment

   **Accessories & Options**
   - AA Batteries (4)
   - DC Adapter and Interface Cable
   - Shoulder Stock

KSI Part # 006-0966-12 Rev. 1
2 ProLaser 4 Rear Panel Display

- Power Button
- Target Direction Indicator
- Menu Button
- Speed/Range Mode Button
- Volume Button
- Check Button
- Target Speed
- Range
- Poor Weather Button
- Poor Weather Icon
- Battery Level Icon

3 ProLaser 4 Multi-function Buttons

- **Single Press**
  - Rear Display Brightness
- **Push and Hold**
  - Power On/Off
- HUD Brightness (Poor Weather in Menu)
- Poor Weather Mode
- Menu
- Speed or Range Up (In Menu)
- Volume Down (In Menu)
- Display Lock (Enter button in Menu)
- Self Test

4 First Time Operation

1. Install 4-AA batteries in the Battery Compartment.
2. Press and hold the power button to power on/off.
3. Hold the unit by the pistol grip and aim through the HUD.
4. Press and hold the trigger to fire the laser.
5. Place the aiming reticle on the target vehicle. Continue tracking history through the HUD.
6. While holding trigger down, Speed and Range continually update.
7. Audio tones provide targeting feedback. A solid tone indicates target successfully acquired.
8. Release the trigger to lock the measurement in the HUD and rear panel display.
9. Press the check button toggle the display lock feature on/off.
10. Press and hold the check button to perform internal self tests.

**HUD Display**

- **Initial View**
- **With Measurement**
  - Range
  - Speed
  - Aiming Reticle
  - Approaching/Receding
  - 167.5
  - + 25