

**PRIOR TO USING YOUR *RIANOV*™ SOLO, YOU NEED TO  
 DOWNLOAD AND READ THE OPERATOR'S MANUAL FROM  
[www.RIANOV.com](http://www.RIANOV.com)  
 MAKE SURE YOU FULLY UNDERSTAND THE OPERATING  
 INSTRUCTIONS AND SAFETY REQUIREMENTS PRIOR TO USE**

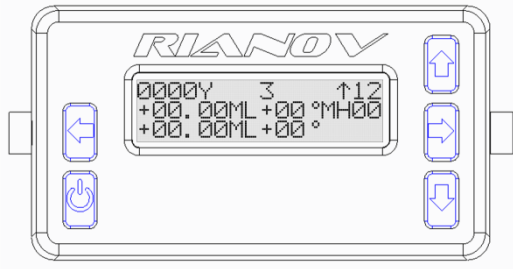


Figure 1.1

Prior to using the **RIANOV** SOLO Optical Ranging Device, you must enter in your weapon specific information and some additional parameters to yield a valid ballistic solution. Review each of the six (6) screens under the Configuration Menu for details. To view the Configuration Screen, turn on the unit by pressing and releasing the Power Button and then press and hold the Power Button for more than one (1) second.

To achieve a valid ballistic solution, the following parameters will need to be set:

- WEAPON** Screen           - Rifle  
 Twist Rate / Twist Direction / Caliber  
                                   - Bullet  
 BC (Ballistic Coefficient) / Drag Function / Weight / Length  
                                   - Scope  
 Reticle Type / Scope Height / Scope Offset / Elevation Turret Adjustments / Windage Turret Adjustment  
                                   - Weapon System  
 Muzzle Velocity (MV) / MV Correction / Chronograph Distance  
                                   - Zero Data  
 Range / Temperature / Barometric Pressure (BP) / Humidity / Bearing / Latitude

- ENVIRONMENT** Screen  
 Humidity / Latitude / Bearing

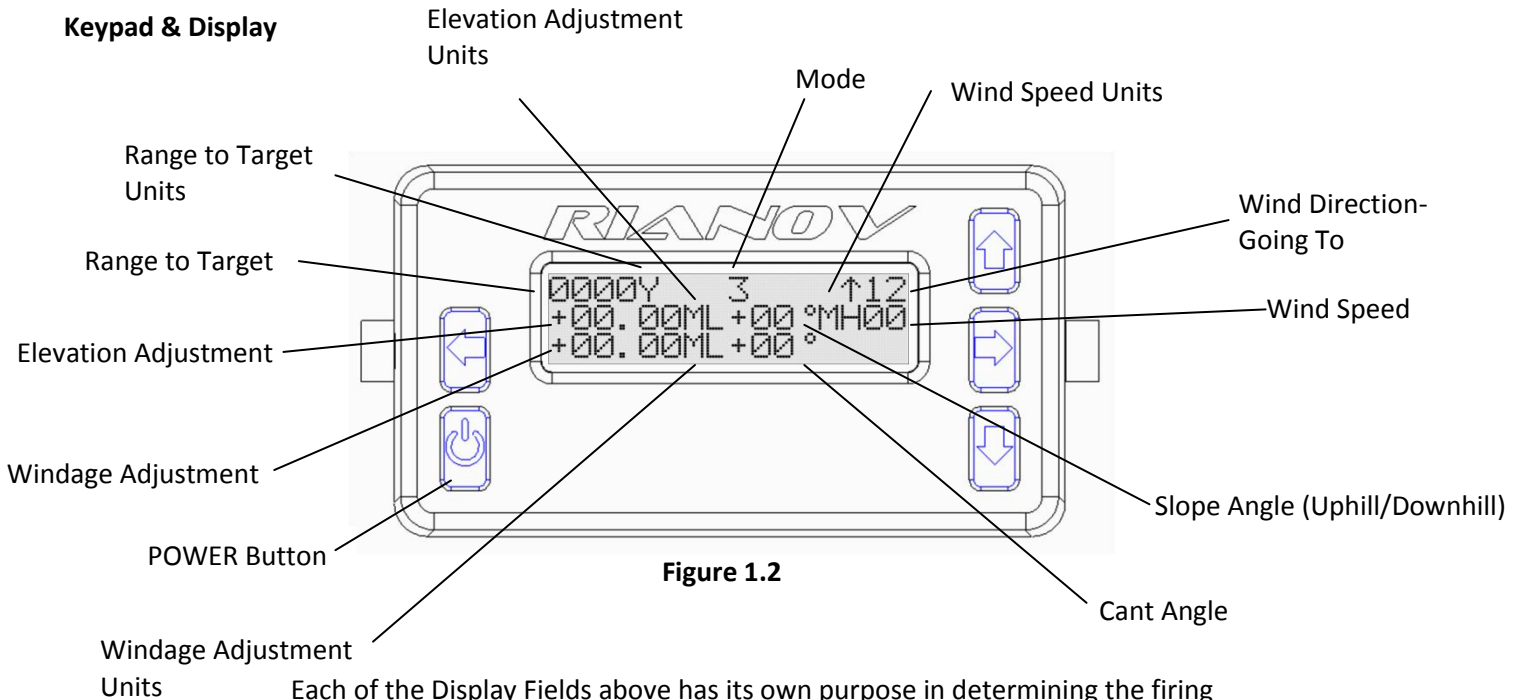


Figure 1.2

Each of the Display Fields above has its own purpose in determining the firing solution and is explained in detail in the Operator's Manual