

ThermNight 4K

Device Overview



ThermNight 4K

Quick Start



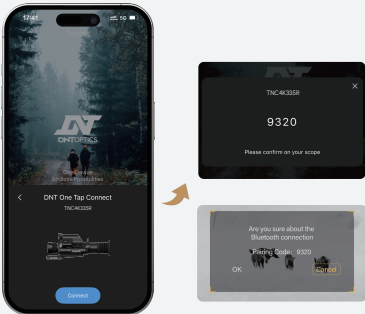
Scan to View the Latest Version



Each zeroing profile (A, B, C...) is linked to a corresponding ballistic profile. Ballistic parameters should be configured before performing the zeroing process. For the best user experience, DNT recommends completing this setup using the DNT App.

STEP ①
Connect the Scope

With the ThermNight 4K turned on and the DNT App open, tap "Connect" and confirm the connection.



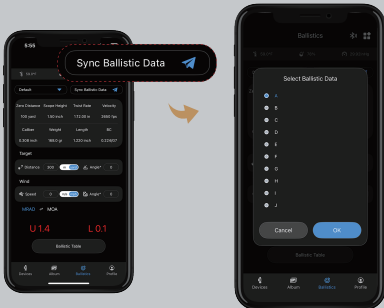
STEP ②
Edit Ballistic Profiles

In the DNT App, go to the Ballistics Page, then tap the data tile to edit ballistic profiles.

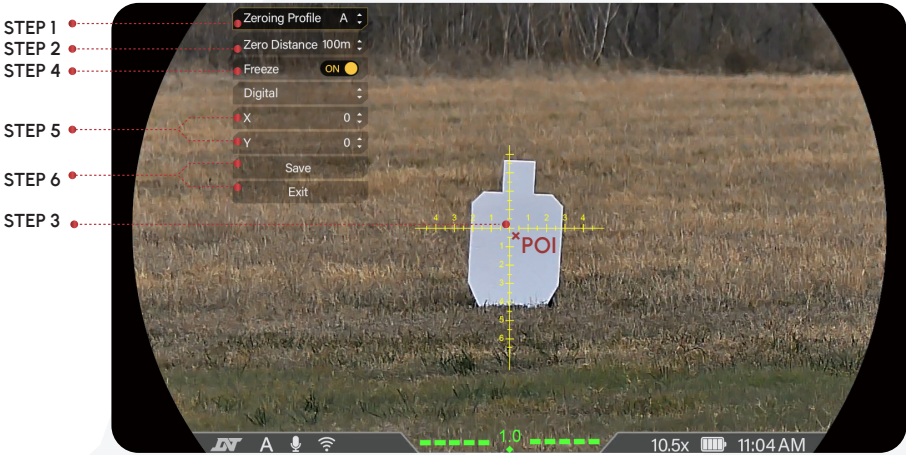


STEP ③
Sync to the Scope

Tap "Sync Ballistic Data", then select the data slot (A, B, C...) to transfer the profile to the scope.



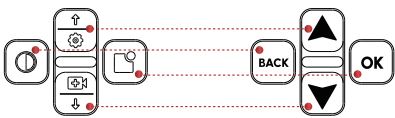
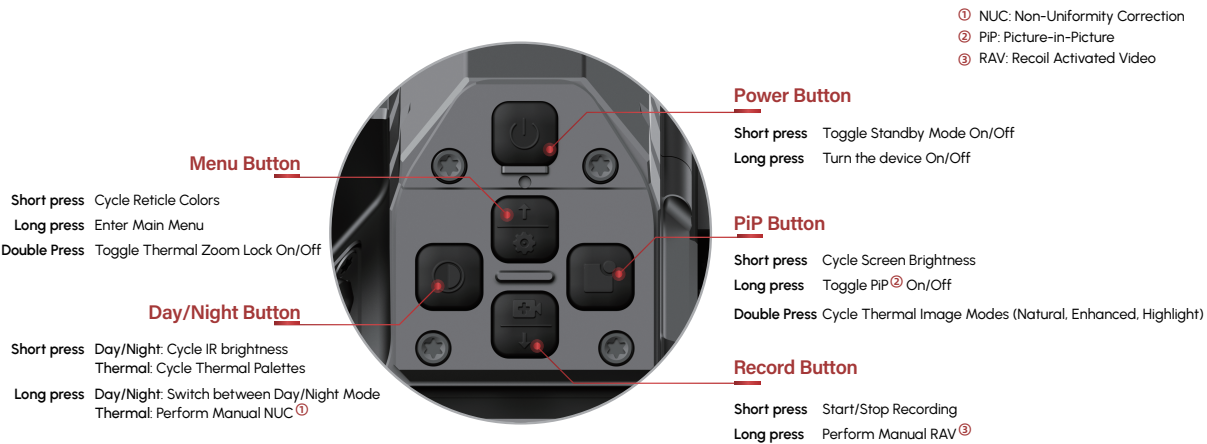
Zeroing the ThermNight 4K



On the ThermNight 4K, you only need to zero the Digital (Day/Night) Channel. Once saved, the Thermal Channel reticle will automatically calibrate and adjust according to the designated zeroing distance.
* If inconsistency is observed, follow system prompt to zero the Thermal Channel.

STEPS

1. Choose the zeroing profile that matches your current setup.
2. Select "Zero Distance". Press the LRF Button to range your target. The device will automatically set the measured distance as the zeroing distance.
3. Aim the reticle at the center of the target as your Point of Aim (POA) and acquire a Point of Impact (POI).
4. Re-align your reticle with the original POA. Once steady, press the Power Button to freeze the image.
5. Adjust the "X" (horizontal) and "Y" (vertical) values until the reticle center aligns with the POI identified in Step 3.
6. **Save:** Select to save your settings and exit the menu.
Exit: Select to exit without saving.



In the menu, the four buttons work like your TV remote control. Use the Menu Button  or the Record Button  to move your cursor up or down. Use the PiP Button  to select and the Day/Night Button  to cancel and go back.