



STRUCTURE
AND SUMMARY DESCRIPTION
OF THE MAIN MENU
OF THE DIGITAL RIFLESCOPE

DIGISIGHT LRF

N850 / N870

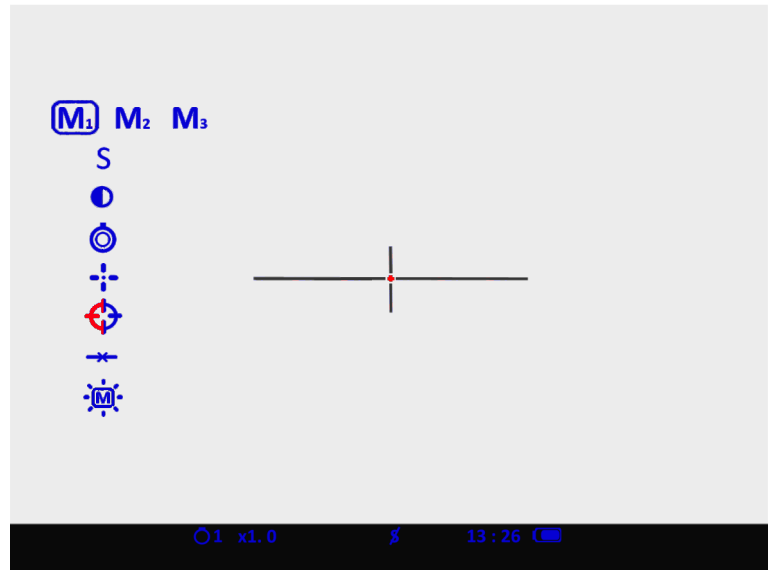
(with integrated
laser rangefinder)

DIGISIGHT LRF N850/N870 RIFLESCOPE. MAIN MENU

Main operating parameters of the riflescope can be set up in the three tab menu:

- M1** - main menu
- M2** - additional menu
- M3** - rangefinder menu

Active menu is highlighted with a frame.

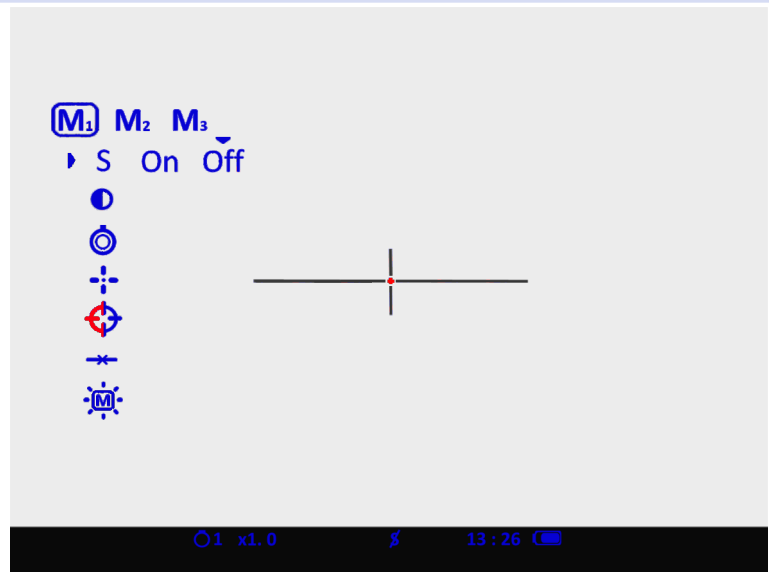


MENU M1 STRUCTURE (MAIN MENU)

Menu tab:



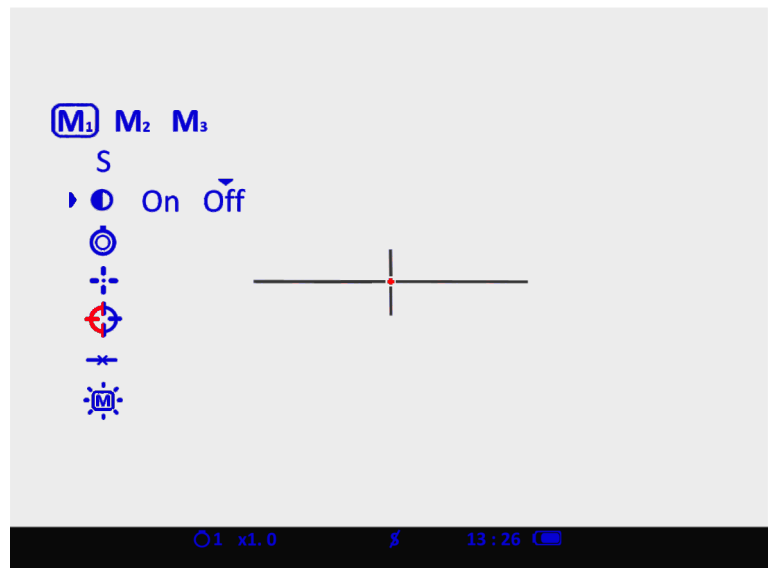
Activation (On) and deactivation (Off) of SumLight function which increases sensitivity of the CCD array.



Menu tab:



Activation (On) and deactivation (Off) of the function "Automatic contrast".

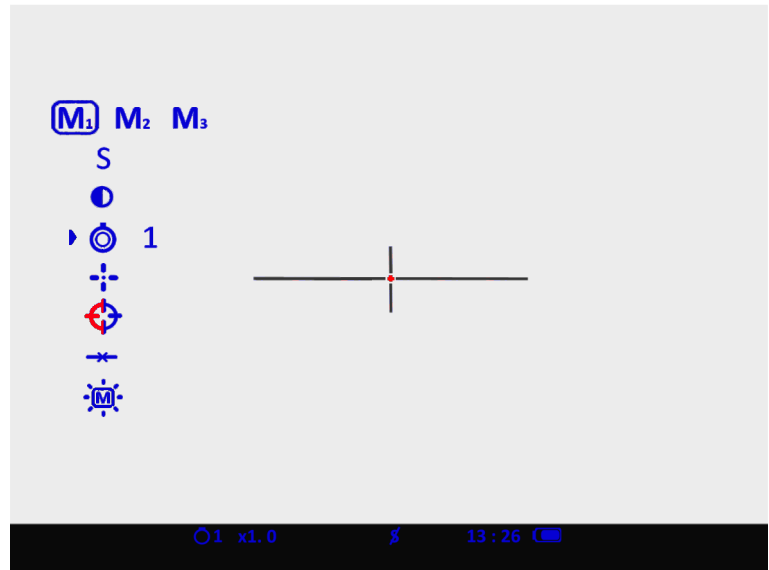


MENU M1 STRUCTURE (MAIN MENU)

Menu tab:



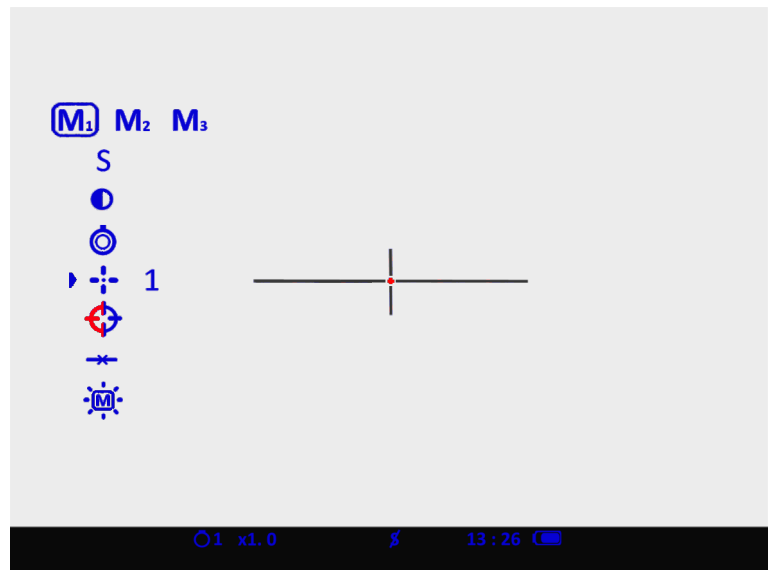
This menu option allows selection of three variants of zeroing parameters for various types of weapons or for various distances.



Menu tab:



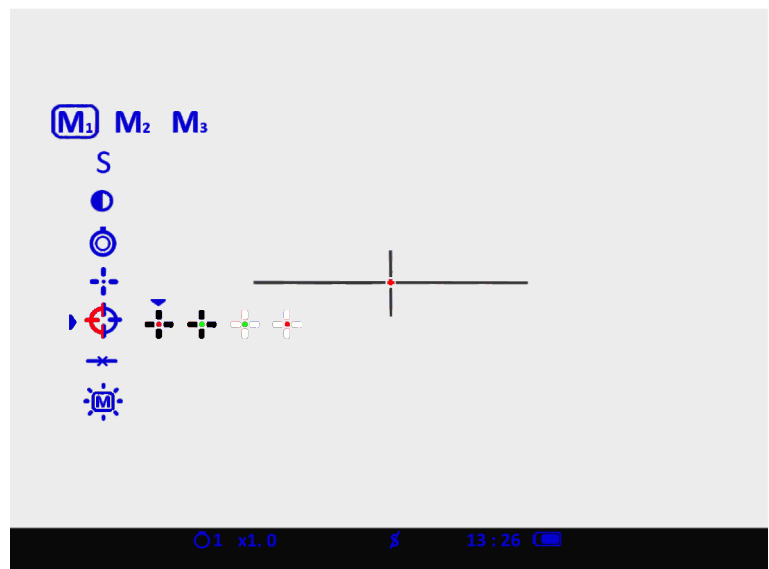
Selection of one of the 13 preloaded reticles. Menu option shows number of the reticle.



Menu tab:



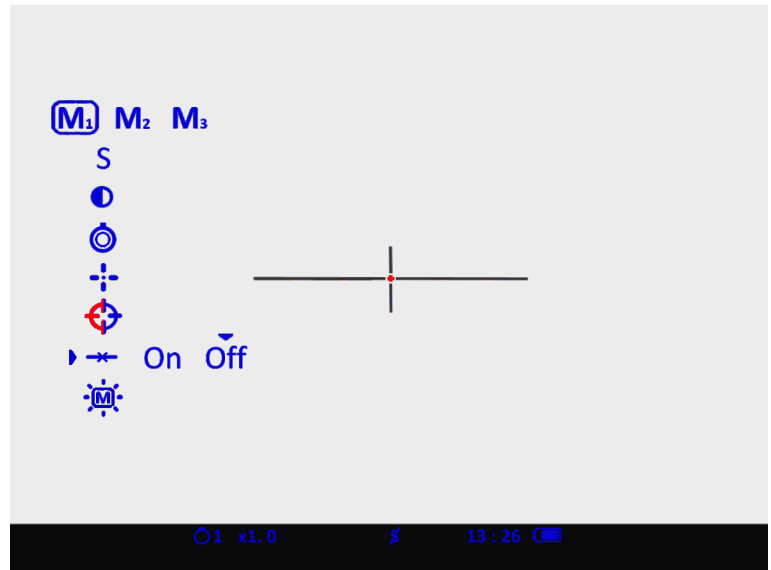
Reticle colour selection
Colour options are as follows:
main part of the reticle is black, additional part is red;
main part of the reticle is black, additional part is green; main part of the reticle is white, additional part is green; main part of the reticle is white, additional part is red.



MENU M1 STRUCTURE (MAIN MENU)

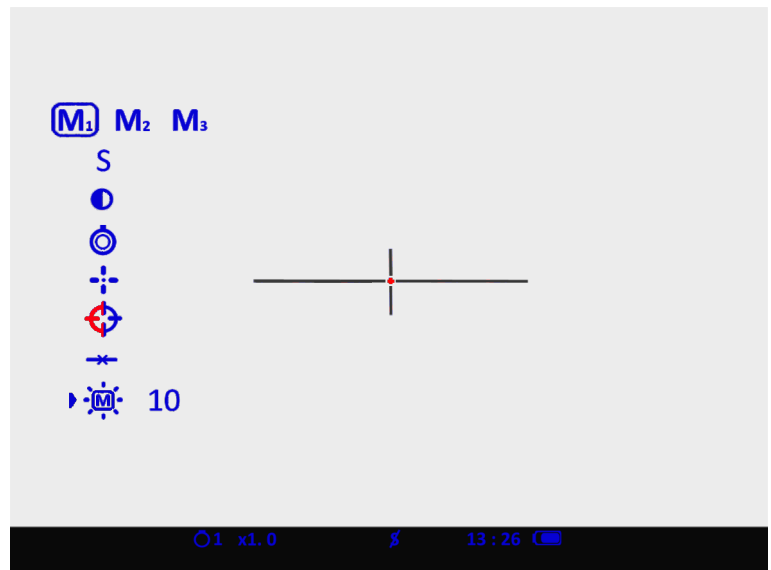
Menu tab: 

Activation/deactivation of the weapon tilt indicator. Weapon tilt is indicated by “sector” arrows on the edges of the horizontal line of the reticle.



Menu tab: 

Brightness control of onscreen symbols (from 1 to 10).

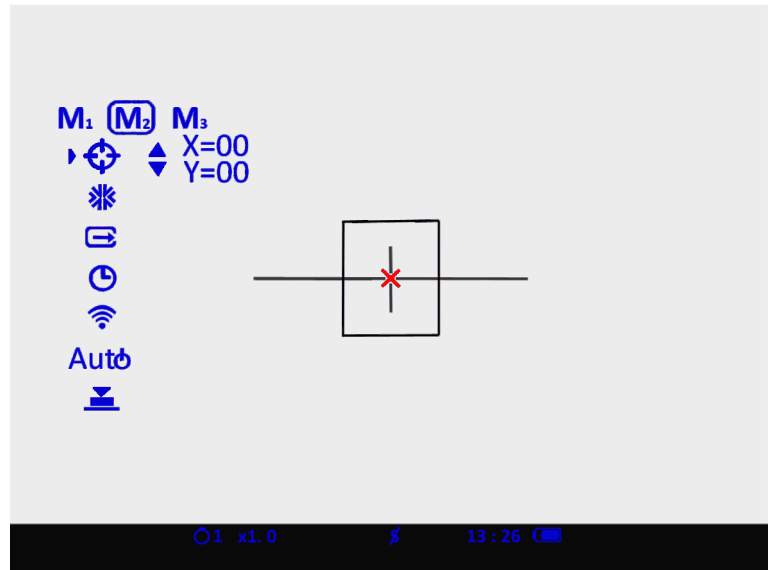


MENU M2 STRUCTURE (ADDITIONAL MENU)

Menu tab:



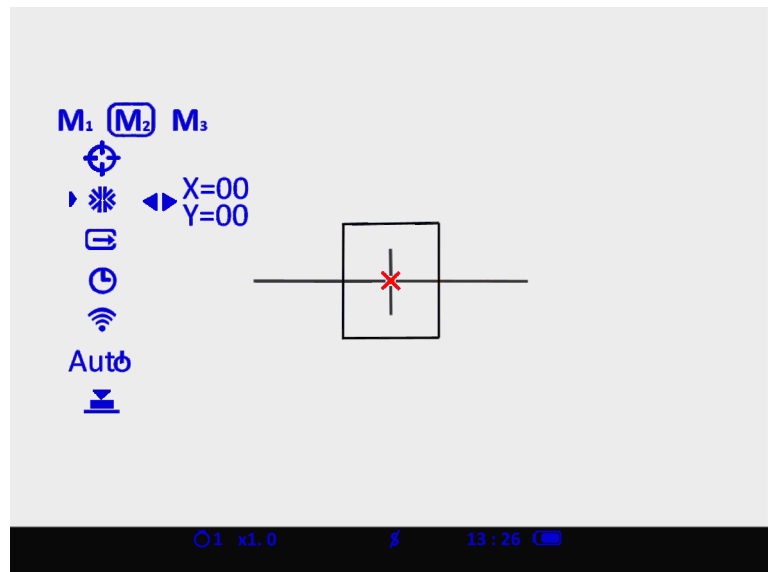
This menu option allows to zero the riflescope with one shot.



Menu tab:



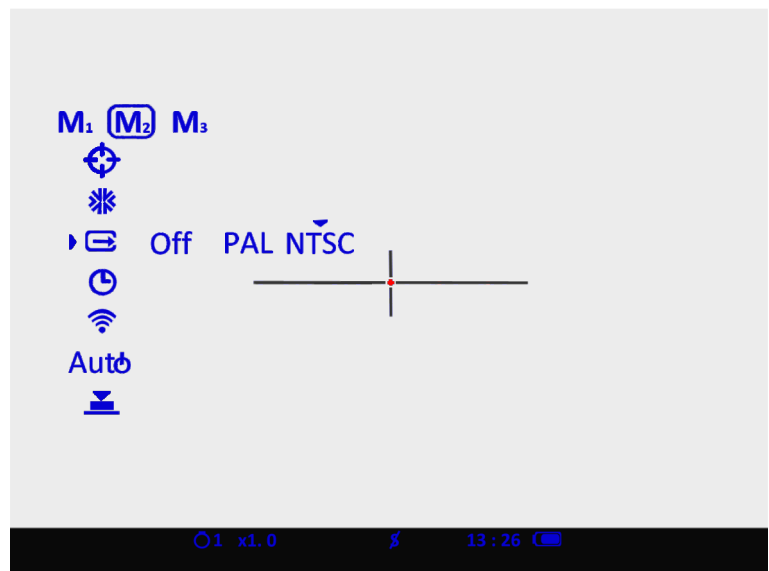
Zeroing with “Freeze” function: freezing (memorizing) the image.




Menu tab:



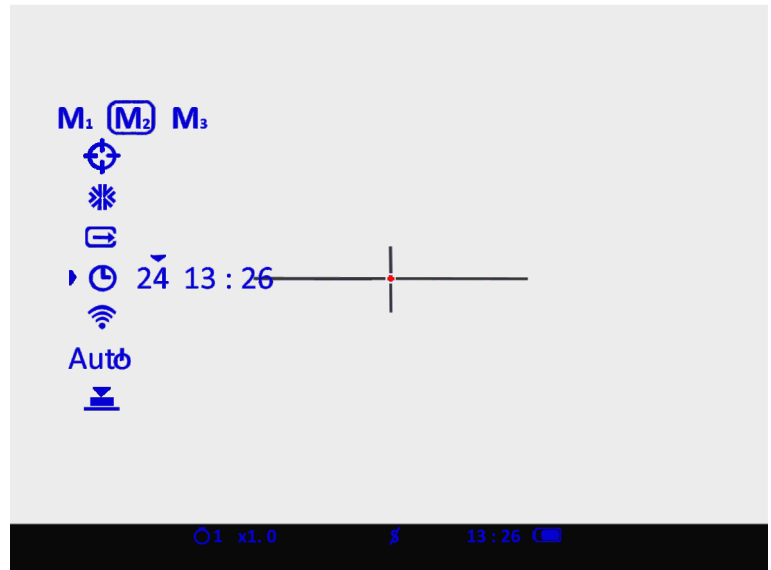
Selection/disable of video output signal (activation of energy saving mode).



MENU M2 STRUCTURE (ADDITIONAL MENU)

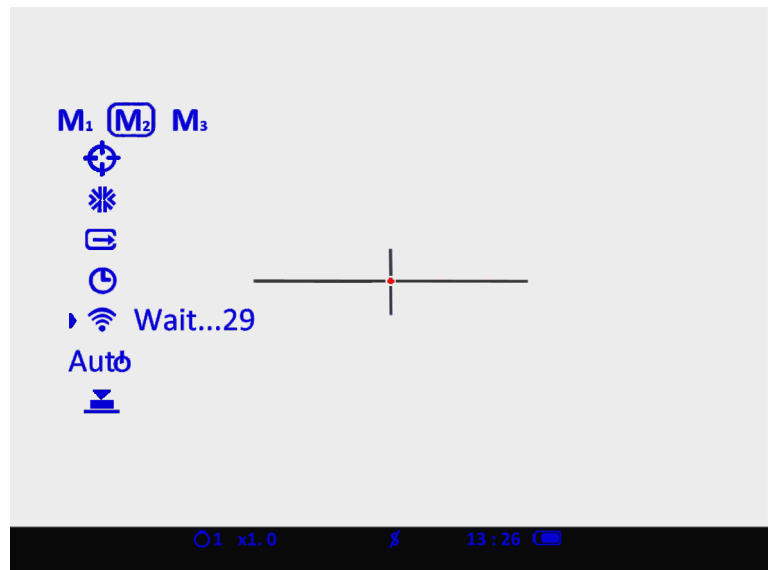
Menu tab: 

Selection of time format.



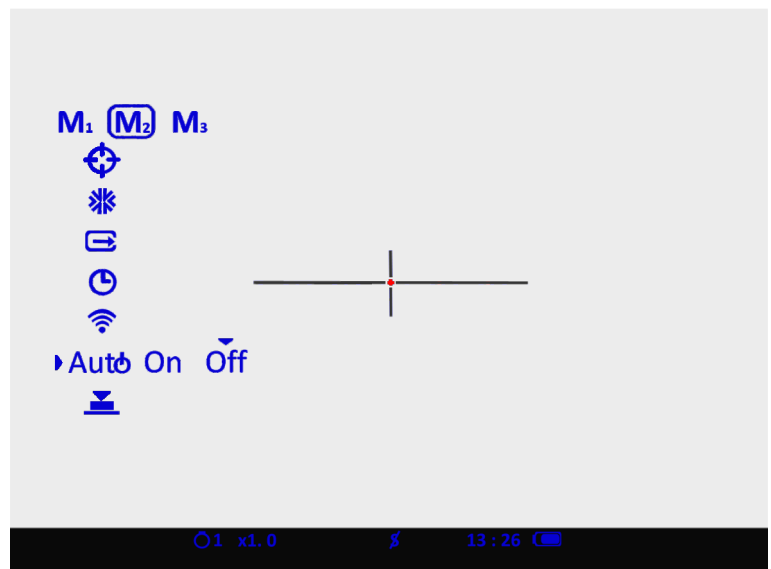
Menu tab: 

Remote control activation.



Menu tab: **Auto**

Activation of automatic shutoff

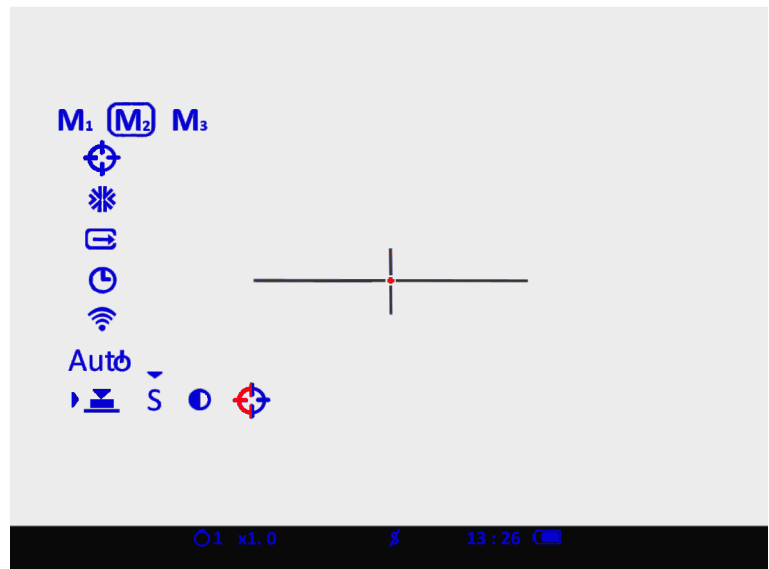


MENU M2 STRUCTURE (ADDITIONAL MENU)

Tab menu:



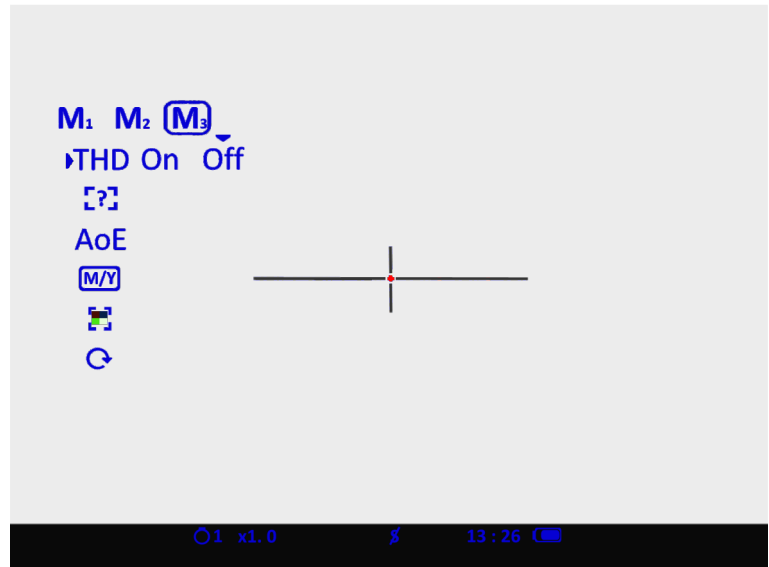
Assignment of the functional button on side of riflescope's housing (SumLight™, Automatic contrast, Reticle colour settings).



MENU M3 STRUCTURE (RANGEFINDER MENU)

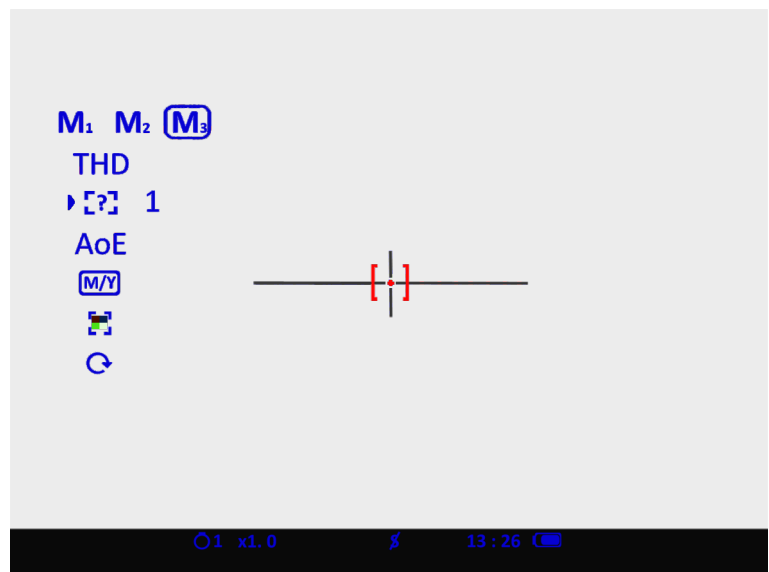
Menu tab: THD

Activation of “THD” function (true horizontal distance, which allows the user to measure true horizontal distance to a target based on the angle of elevation value.



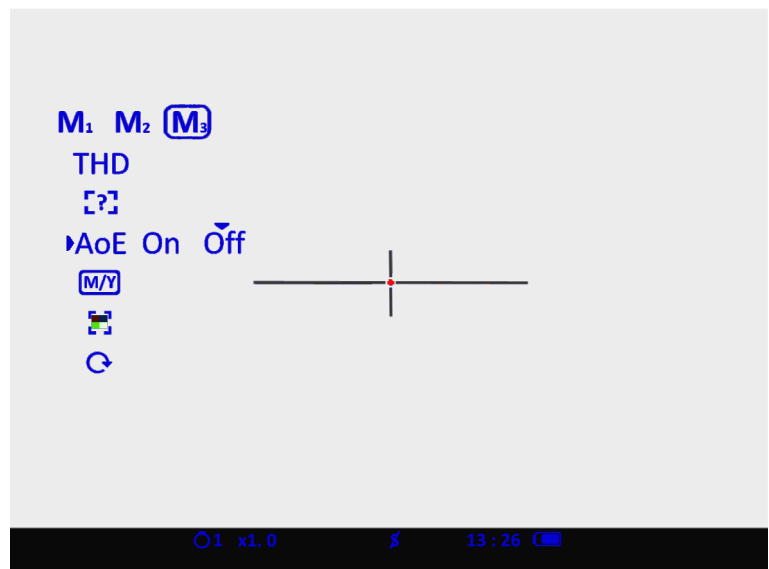
Menu tab: [?]

Choice of rangefinding indicators (one of three types of indicators).



Menu tab: AoE

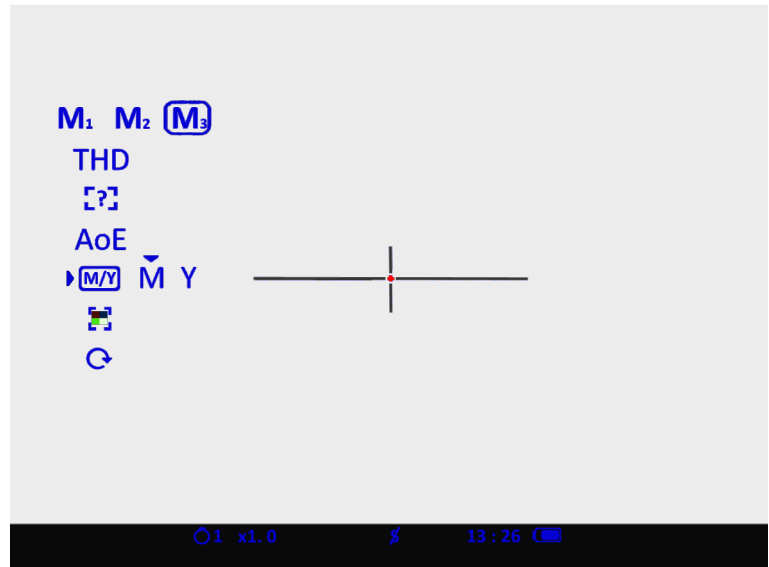
Function “AoE” allows you to change angle of target location (angle of elevation). When the function is activated, the angle is shown continuously. When the function is disabled, the angle is shown if the rangefinder is working.



MENU M3 STRUCTURE (RANGEFINDER MENU)

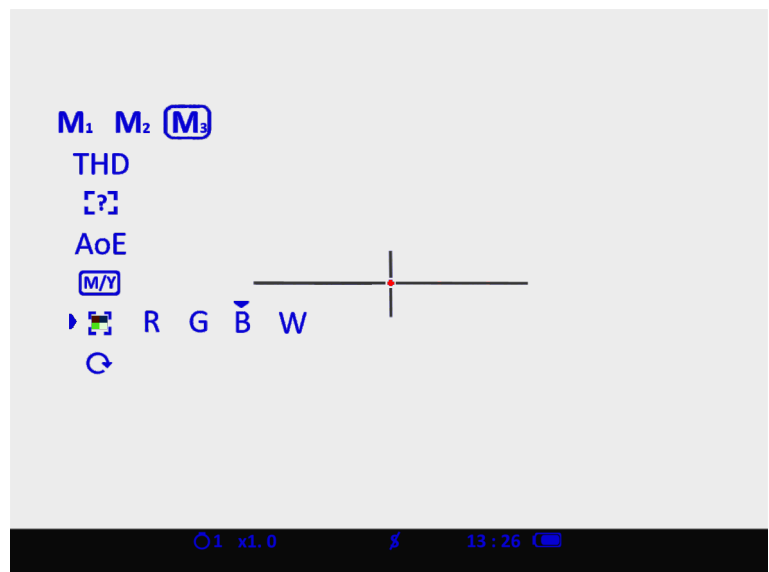
Menu tab:

Switching units of measurement ('M' – metres or 'Y' – yards). Icon of unit of measurement is shown next to the distance readings.



Menu tab:

Colour selection of icons of menu and of status bar (color choice between red, green, blue and white).



Menu tab:

Return to default settings. Zeroing coordinates do not return to default for all types of weapon.

