



## Instructions

Quick Start Guide Thermovision

### Switching on/off

Power on- hold down the PWR button until the ON logo is displayed

Off- hold the PWR button until the OFF logo is displayed

### Zoom

Press the Zoom button repeatedly to cycle through the magnification (1-5x)

### Continuous Zoom

Hold down the Zoom button until the Zoom light in the lower left corner turns green.

Rotate the N- encoder " M " to perform continuous Zoom. To exit this function - hold down the Zoom button for 2s.

### Recording

Press the centre wheel of the N- encoder " M " for 1s to display a small menu, mark the box Record and press the N- encoder " M " to activate the recording. In the same way, the end the recording.

### Additional calibration to a cap or to a homogeneous surface

Press the Zoom button for 3s. The SCENE CALIBRATION is displayed, then release the button to reveal the lens

### Main menu

Hold down the N-encoder button " M " until the large menu is displayed, in which you can set contrast, brightness of the bolometer. The contrast, brightness of the display can also be adjusted. Once set

the desired values, press the EXIT button to return to the large menu. Use the SAVE column SETTINGS to save the selected values. Exit the menu with the EXIT box.

### **Movement in side icons cloud, house, person, colour palette**

Press the PWR button for 2s to display a frame to select: change palettes and change histogram of the image (adapting the image processing to the ambient conditions - temperature). For most night conditions, the Little House mode is suitable. Getting out of this function is done again by pressing PWR for 2s.

### **Dioptric correction**

is performed by turning the knob, which is located in front of the eyepiece

### **Focusing the scene to be viewed**

by turning the wheel on the left side of the lens

### **Rangefinder control**

A short press of the PWR button switches the aiming cross behind the rangefinder cross and starts scanning of the measurement for 1 min or use the PWR button to interrupt the measurement. Information on the current distance is displayed at the rangefinder cross and the last measured values remain are displayed at the top of the display.

### **Ballistics with rangefinder**

The distance measurement proceeds as in the previous step. When the measurement is finished, the top of the display, the last measured value, illuminated in red, and the other ballistic data. In this case the system is ready to fire. If we want to restart measurements on an otherwise distant target, take a new measurement again using the PWR button. measurement (distance value illuminated in red), we can return the ballistic offset of the Y to the base setting using the N-encoder button " M ". Attention: the rangefinder can only be started if no other menu is selected or started