



New 2019 Thermal Instinct 25 HD is a high resolution OLED display 1280x960 px, great contrast and visibility, 384x288 matrix, single pixel size 17 micrometers, refresh rate 50 Hz, optical magnification 2.5x with 2x - 3x - 4x digital zoom (maximum magnification 2.5x4 = 10x), built-in powerful battery, weight only 440 grams. The range in total darkness is up to 1,400 meters. Technical specifications

- â€¢ matrix: 384x288
- â€¢ refresh rate: 50 Hz
- â€¢ display: OLED 1280x960 px
- â€¢ lens focal length: 25 mm
- â€¢ optical magnification: 2.5x
- â€¢ digital zoom: 2x, 3x, 4x
- â€¢ field of view: 15.7 11.8 °
- â€¢ focus and vision defects: is
- â€¢ human detection: up to 1200 meters
- â€¢ number of color palette modes: 4
- â€¢ brightness adjustment of the image / display: yes
- â€¢ photographic output for 1/4 "tripod: yes
- â€¢ TV-out: yes
- â€¢ WIFI output: yes, Android applications and IOS IR-Tracker
- â€¢ power supply: built-in battery charged after microUSB
- â€¢ working time: 4 hours of continuous work
- â€¢ possibility of external power supply: yes, via USB (e.g. from a power bank)
- â€¢ bowstring: yes
- â€¢ laser marker (crosshair): yes, red
- â€¢ operating temperature range: from -30 ° C to + 50 ° C
- â€¢ dimensions: 195 x 70 x 70 mm
- â€¢ weight: 440 g
- Warranty 24 months