

SIEGE-S213

Compact Thermal Imaging Sight

256 x 192 compact thermal sight - 13 mm F0.9, 8 h dual-battery runtime, 99 g

The SIEGE-S213 is a compact 256 x 192 thermal imaging sight for close and medium range. A 13 mm F0.9 objective gives a 13.5 deg x 10.1 deg field of view, and the 1.6-inch 360 x 320 touchscreen provides touch and button control in a body weighing only 99 g without batteries.

Two 16280 cells give at least eight hours of operation, and a Type-C port accepts 5 V external power for extended use. The sight is rated to 1000 g shock over an operating range of -20 C to +50 C, and supports English, Chinese and Russian menus.

KEY FEATURES

- 256 x 192 uncooled detector in an exceptionally light body
- 13 mm F0.9 objective - 13.5 deg x 10.1 deg field of view
- 1.6 inch 360 x 320 touchscreen plus button control
- 8+ hours on two 16280 cells, Type-C 5 V external power
- 99 g without battery, 1000 g shock rated, 53 x 42 x 43 mm

TECHNICAL SPECIFICATIONS

Detector resolution	256 x 192
Objective lens	13 mm F0.9
Field of view (H x V)	13.5 deg x 10.1 deg
Display	1.6 inch, 360 x 320 touchscreen
Image polarity (palettes)	White Hot / Black Hot / Green Hot / Red Hot / Iron Red
Battery	16280 x 2
Runtime	>= 8 hours (dual battery)
External power	Type-C, 5 V
Operating temperature	-20 C to +50 C
Shock resistance	1000 g
Weight	99 g (without battery)
Dimensions	53 x 42 x 43 mm
Language support	English / Chinese / Russian

TYPICAL APPLICATIONS

Close-range night hunting, patrol and observation, pest control, helmet and handgun mounting, entry-level thermal sighting.