



Armasight Drone 10x is a fully professional digital viewfinder offering the most advanced technologies used in this class of devices. The heart of the device is the superb Sony CMOS Videology 21D386 42x42 mm sensor, which strikes the quality of the image obtained and the possibilities it gains at night. The processed image is displayed on the screen AMOLED SVGA 060 752x582 px with 8 degree brightness adjustment. The whole can easily compete with analogue devices of the II + generation! Work both day and night! Electronics enclosed in a compact and light body made of aluminum with above-average durability. Installation on any weapon unit (with energy not exceeding 4500 J). Drone has a video signal output in the PAL system - you can freely register everything that is happening to you! Its control and control is child's play, and the thoughtful layout of the buttons allows you to easily change settings even if you have thick gloves on your hands! Included is a diaphragm illuminator in 850 nm (invisible for game) with an impressive power of up to 500 mW! Technical parameters ∅ CCD matrix: 976 x 582 High-resolution High Resolution Near-IR Hypersensitive CCD ∅ display: QUAD VGA 1280 x 960 ∅ picture: black and white ∅ number of display brightness degrees: 8 ∅ magnification: 10x ∅ optics: 108 mm, F / 1: 1.54 ∅ field of view: 2.6 ° x 2 ° ∅ distance from the eye: 45 mm ∅ Excavator: 10 mm ∅ sharpening: from 10 meters, manual ∅ focus adjustment: +/- 5 D ∅ power supply: 2 x CR123A 3.0 V ∅ working time without changing the power supply: up to 3 hours ∅ external power supply: 6V DC / 1A ∅ working time: 4 hours ∅ signal output: PAL 768 x 574 px ∅ water resistance: splash-proof ∅ working temperature: -40 to + 70 ° C ∅ storage temperature: -50 to + 70 ° C ∅ mechanical strength: 700 G / 4500 J ∅ correction of the cross: 1.2 cm per 100 meters ∅ dimensions: 260 x 76 x 85 mm ∅ weight: 1020 g without batteries ∅ external illuminator: ? = 850 nm, power: 500 mW Warranty 24 months distributor, 36 months manufacturer