



D125 NVS Onyx is a night vision generation generation of the I + Belarusian company Dipol. It is characterized by extremely small dimensions and impressive capabilities. Constant 1x magnification, large viewing angle and image resolution from 40 lines / mm. The Onyx version is a transformer giving a black and white image (as opposed to the classic version, green and black). Dipol D125 is a multifunctional device that can be used as:

- an independent night vision device for observation
- night vision device connected to the head mask (head harness available separately)
- night vision device combined with a telescope - thanks to a set of adapters it is possible to fit almost any eyepiece, this set can be used on any firearm, pneumatic (air rifle) or ASG (MK123 adapter required, available separately or as separate monocular set + adapter and monocular + adapter + laser light)

D125 provides recognition of the human figure at a distance of 320 m in 1/4 of the Moon, when working in total darkness (dense forest, interiors of buildings) this distance is reduced to about 150 m. D125 is equipped with an infrared emitter, whose use is recommended to help the device work in difficult lighting conditions. It is also possible to buy an external laser emitter with a capacity of 100 mW for the price of about PLN 1000 (the current price in the "Accessories" section). Its use greatly improves image quality and the range of the device itself. This night vision is powered by two generally available LR1 batteries, which guarantee up to 30 hours of work. Dipol D125 was made of aviation aluminum, and the sensitive areas of the housing were additionally covered with rubber. The manufacturer has equipped this night vision device with an extremely important external light sensor, which automatically switches off the D125 when the device is exposed to acute daylight or artificial light, protecting the delicate internal system from damage. The set includes the following items:

- D125 NVS night vision monocular
- adapter / adapter for IR L2 backlight
- 2x LR-1 batteries
- instructions in Polish + warranty card

Technical parameters

- Generation: 1+
- IR illuminator: built-in, diode (also available laser light)
- Control: analog
- Zoom: 1x (without magnification)
- Diameter of the lens: 20 mm
- Focal length of the lens: $F = 26 \text{ mm}$
- Resolution: 40 lines / mm
- Detection range: 300 m (detection of a man at the moonlight quarter)
- Field of view: 40°
- Focus range (Diopter): +/- 4
- Focus range: from 0.25 m to infinity
- Power supply: two 3 V LR1 batteries (included)
- Temperature range: from -40 to $+40^\circ \text{C}$
- Working time without changing the power source: up to 30 hours (without IR, 20°C)
- Dimensions: 136 x 47 x 70 mm
- Weight: 300 g

Additional information DURABLE AND LIGHTWEIGHT ALUMINUM ALLOY BODY PROVIDES HIGH STRUCTURE RESISTANCE, AND THE ADDITIONAL GUM COVER MAKES THAT THE LIGHTBOOK IS CLEARLY IN HANDS COMFORTABLE LOCKED CONTROL BUTTONS ALLOW THE FAST ON AND OFF THE BICYCLE AND THE BUILT-IN BATHLIGHT DIODES ON THE CASE, INDICATE CURRENT DEVICE MODE (ON / OFF, IR LED ON / OFF) A BUILT-IN LED DISTRIBUTION ENABLES CONDUCTING OBSERVATIONS EVEN IN FULL DARK CONDITIONS; ILLUMINATOR HAS A REGULATION OF KTA VISKA THE PARTITION LOCATED ON THE BODY IS LIGHTED IN THE CASE OF EXCEEDING THE LIMIT LIGHT, CHRONIC SO THE ELECTRONIC FROM THE NECTAR BEFORE DAMAGE Usage forestry hunting sailing nature fishing Warranty 12 months for the transducer, 24 months for other elements Additional photos (optional, available separately, monocular assembly for the telescope) (optional, separately available, monocular assembly per head) >> FREQUENTLY ASKED QUESTIONS << Question : What is the difference between the 1 and 2 generation night vision devices? I want to buy a night vision device, but I would like to learn more about night vision technology. Answer: See advice on night vision Question : Can this monocular be combined with a telescope? Answer: Yes, an MK123 adapter is available as a separate product that allows you to connect this monocular with virtually any type of telescope. A monocular set + telescope connector is also available. Question : Can this monocular be put on the head? Answer: Yes, proper head mounting is offered separately.