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The digital monocular night vision attachment Pard NV-019 is a powerful tool for night observation, equipped with an 850 nm infrared illuminator, WiFi module and photo and video recorder. Model model NV-019 created for people looking for a night vision device with a long range, long operation time, data recording and transmission options and affordable price.

Optics The Pard NV-019 uses a 50mm eyepiece that provides a wide field of view and a large amount of detail, which translates into quality and comfort of observation. The actual range is over 400 m in total darkness. The device has a smooth optical magnification in the range of 1 x to 24 x, in addition a digital zoom 1-3 x, and an image stabilization system with accurate sharpening. The image processed by the night vision device is displayed on an LCD screen with a comfortable resolution of 800 x 460.

IR illuminator The night vision device has a built-in 5 W infrared illuminator and a wavelength of 850 nm, invisible to the human eye and difficult to see by animals. Beam focus can be adjusted depending on the object and distance.

Image and movie recording The device allows you to capture the most important moments of hunting or observation, in the form of photos or video. The built-in memory slot supports cards up to 32 GB. Movies in MP4 format are recorded in high resolution 1920 x 1080 with 30 frames per second. Pictures are saved in JPEG format with a resolution of 2952 x 1944. An important function is also the ability to manually adjust the EV exposure (amount of light falling on the matrix). The function of recording photos and videos is not only a valuable souvenir for hunters and enthusiasts of wildlife observation, it is very useful for security agencies, detective offices and emergency services.

Communication Another convenience is the built-in Wi-Fi module, enabling night-vision communication with the phone via a dedicated application.

staff The night vision device has a very friendly and simple interface in Polish, operated with separate buttons easy to locate in all lighting conditions. The night vision device saves the settings so that after switching on the device is immediately ready for operation. The Pard NV-019 has compact dimensions (202 x 89 x 63 mm) and a low weight (371 g without batteries), which makes it easy to carry and use. There is a standard thread at the bottom of the night-vision device, allowing the monocular to be mounted on a standard photographic tripod.

Power The Pard NV-019 model is powered by 18650 3.7V batteries (not included). Depending on weather conditions, the batteries provide up to 4 hours of continuous operation. However, the operating time can be significantly extended thanks to the micro USB port, to which we can connect an external high capacity power bank.

Technical specifications • optical magnification: 1x - 24x • display resolution: 800x600 • video resolution: 1920x1080p 30 fps • photo resolution: 5 MP • support for memory cards: up to 32 GB • IR illuminator: 5W 850 nm • power supply: 2 x 18650 3.7 V battery (not included) • available languages: Polish, Czech, English, French, German, Spanish, Italian,

Portuguese, Chinese, Japanese, Russian â€¢ operating temperature range: from -20 ° C to + 55 ° C â€¢ weight: 371 g
Warranty 24 months