

深圳市普雷德科技有限公司 Shenzhen Pard Technology Co.,Ltd

PARD Digital Night Vision NV008S



Rangefinder Version

PARD Digital Night Vision NV008S



Standard Version

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Notes

- 1.Don't look at the IR infrared light directly, or it will damage your eyes!
- 2. Massive power will be gathered when the infrared light is turned on. Don't aim at flammable items at a close range, otherwise it may cause fire. Please turn the infrared light off or enter sleep mode after use.
 - 3. Please use a rechargeable battery with a rated voltage of 3.7V!
- 4. Attempts to disassemble or repair the device without authorization will void the warranty. Please contact with the maintenance point in time if there's any needs.

Specifications

Model	NV008S	Ranging range	/	Dimension (mm)	137*51*65.5
	NV008S-LRF		1200m		
Transmission port	Type C	IR wave Iength	850nm	IR power	5w
Eye Relief	30mm	Diopter Adjustment	±5	Battery life	>8h
Ballistic Calculator	Yes	Focusing	3cm-∞	Transmission method	WiFi
Video resolution	1920*1080	Magnifying power	6.5x-13x	IR illuminate distance	350m
Eyepiece resolution	1024*768	Color mode	Color/ Mono	Protection	lp67

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2.Adjustments

A simple test can be taken to check the functions of the device after the installation of battery. First, rotate and adjust the eyepiece dioptre adjustment ring(6) until you see the four-character icon on the screen (there's no need to see a clear image), then rotate the Objective lens adjustment ring(7) until you can see your target clearly. Second, switch to different modes, test IR, Red dot or Rangefinder.

3. Mount Installation

There's three mounting holes in the base of the device. Attach the mount to the base of the device by using a hex-nut wrench and screws. The mount can be installed in multiple rails.

Package Contents

This box contains a night vision optics with,

1*NV008P/NV008P-LRF; 1* Micro USB cable;

2*Hex-nut wrenches; 1* Mount

Storage card is not included. Please prepare a TF card (128g maximum) for data storage.

Installation

1.Battery installation

Please use lithium chargeable 3.7V flat battery 18650. Remove battery compartment cap and make sure setting the positive polar towards to the direction inward. Put the cap back and screw it until tight. (Fail to do so may result in restarting!).

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Instructions

1.Turn On/Off:

Turn on the device with a short press of Power button(12). Turn off the device with a long press of Power button(12). Power indicator(3) will keep light when the device is turned on.

2.Sleep Mode:

Enter sleep mode with a short press of Power/Sleep button(12) when the device is turned on.

Power indicator(3) will keep light when the device entering sleep mode.

3. The Eyepiece Dioptre Adjustment

The purpose of dioptre adjustment is to get a clear image for users with different vision. Rotate and adjust the dioptre adjustment ring (6) unti

you get a clear view of the four-character icon on the screen. One adjustment only for each eye.

(Please note it's possible that the image is not clear without the adjustment of objective lens.)

4. The Objective Lens Adjustment

Make sure the eyepiece dioptre adjustment is finished. Aiming at your target, rotate and adjust the objective lens ring(7) until you get a clear and well-focused image.

5.IR Fill Light Control

Turn on the device, enter black and white mode with a long press of IR button(10). Switch to IR1-3 or off with a short press of IR button. The part of fill light(1) is stretchable which can be pull out or push back to make an quick adjustment.

6.Red dot Adjustment

Turn on the device, then turn the laser on/off with a short press of Laser/Menu button(11). The position of laser can be adjusted on the laser adjustment holes(2) by a hex-nut wrench.

7. Menu operation

Enter the menu with a long press of Menu button(11). Press +/- button (8/10) to select options. Enter a submenu with a short press of OK button (9). Exit the menu with a short press of Menu button(11).

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Warranty card

Product model:
Product code:
Date of purchase:
Warranty period:
User Name:
User's phone:
User address:
Warranty records:

REMARK:

PARD has an original mount included in the NV008P/NV008P-LRF standard package. In order to have the best usage experience, we highly recommended user make use of PARD original mount when apply the device to your rifles.

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If users want to use their own mount, there may have some variance when zeroing the machine. This is a normal phenomenon. PARD provided 2 pieces of small metal plates in the product package, for users put at the rail to adjust the horizontal level when mounting NV008P/LRF on.

PLEASE CONSULT OUR ONLINE CUSTOMER SERVICE IF YOUR HAVE ANY PROBLEM WHEN MOUNTING OUR DEVICES AT YOUR ORIGINAL RIFLE RAIL.

Warranty

This product is warranted against defects in materials and workmanship for a period of one year from the date of purchase.

This warranty is for the original purchaser only!

Notice:

Do not disassemble the night vision device by yourself. If there is any trouble, please contact the factory in time. If the repair, modification or product seal sticker is not approved by the company, it will not be covered by the warranty.

All damage caused by human factors or accidental product damage, including use in abnormal working conditions, damage caused by failure to follow the instructions and installation, is not covered by the warranty.

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FCC Statement:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- —Reorient or relocate the receiving antenna.
- —Increase the separation between the equipment and receiver.
- —Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- —Consult the dealer or an experienced radio/TV technician for help. In normal use, the wifi module away from the human body at least 5mm

Warning:

Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE:

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

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