

A hunter in a brown jacket and cap is sitting in a forest, looking through binoculars. The background is a dark forest with green topographic map lines overlaid on the left side.

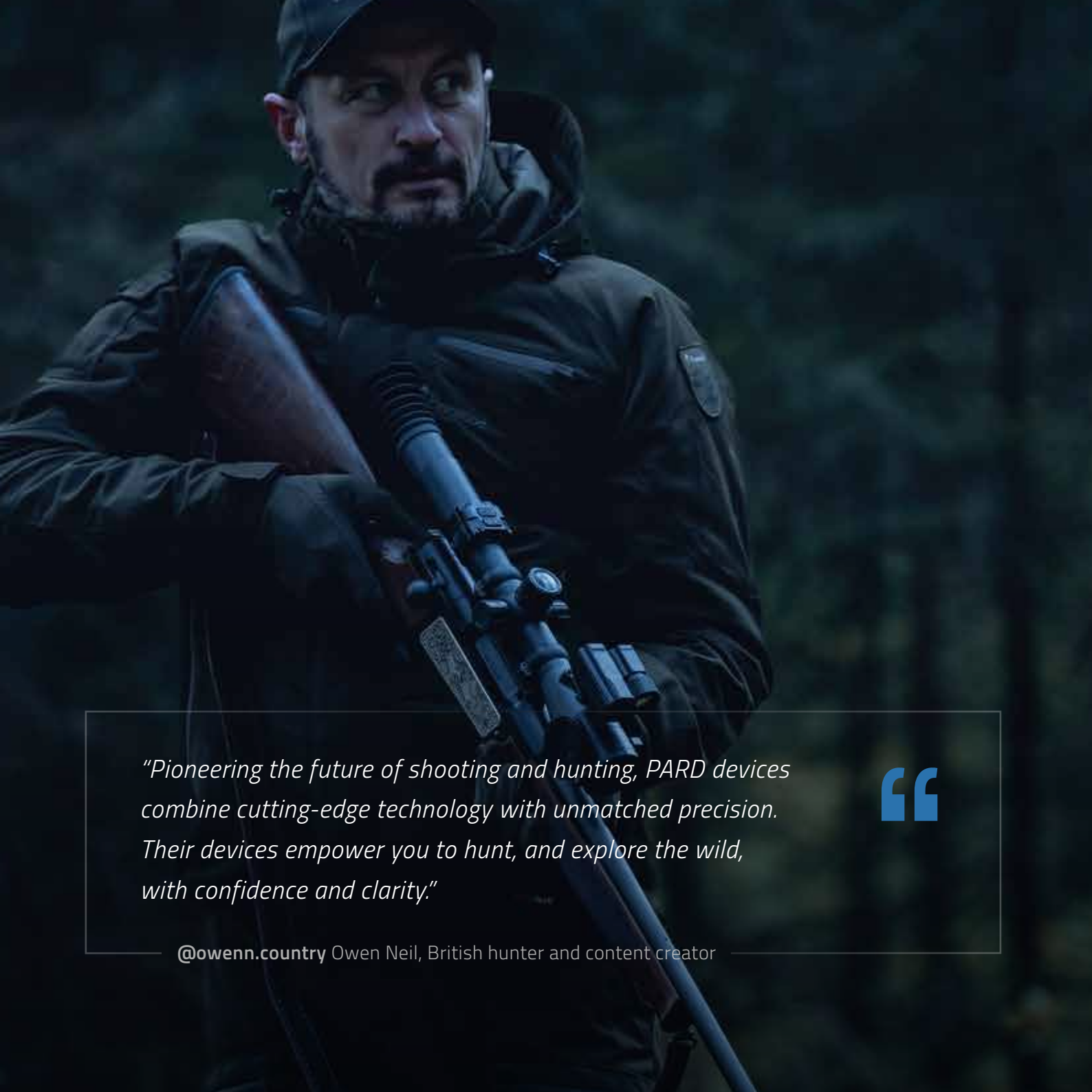
PARD

NIGHT VISION &
THERMAL OPTICS

ELEVATE YOUR HUNT

2025 | www.pard.com

PRODUCT CATALOGUE



"Pioneering the future of shooting and hunting, PARD devices combine cutting-edge technology with unmatched precision. Their devices empower you to hunt, and explore the wild, with confidence and clarity."

“

@owenn.country Owen Neil, British hunter and content creator

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ABOUT US

PARD stands out in the industry as a dynamic forward-thinking company, with its EU office & service centre in Poland, specializing in the development and manufacturing of advanced night vision and thermal imaging systems. With over a decade of dedicated research and innovation, PARD has established a firm foothold in over 60 countries, catering to a diverse clientele of hunters, outdoor enthusiasts, and tactical professionals.

DEALER LOCATOR

This tool quickly identifies and displays a list of the closest authorized dealers, complete with addresses and contact details. Whether you're looking for the latest products, need expert advice, or require support, we ensure you're only a few clicks away from a trusted, local dealer.

www.pard.com/dealer-locator



We have **local distributors** in most of European countries such as:

- Poland
- Germany
- Spain
- Portugal
- Italy
- United Kingdom
- Czech Republic
- Slovakia
- Hungary
- Norway
- Balkan countries
- Baltics
- Benelux countries

PRODUCT FAMILIES



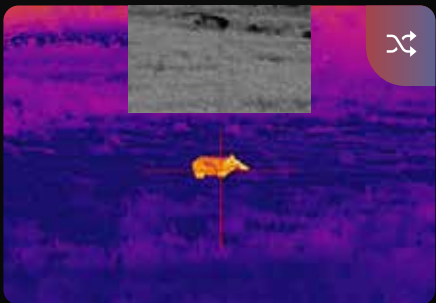
NIGHT VISION

1. IR technology.
2. Enhanced safety by better object recognition.
3. Perfect visibility enhancement which makes it ideal for hunting in low light or no light conditions.
4. The image is amplified by cutting edge digital night vision technology.



THERMAL IMAGING

1. Uses infrared sensors that detect the thermal radiation emitted by the animal and displays it in real-time on a high resolution screen.
2. Detects body heat signature, even in complete darkness.
3. Allows hunters to locate the game hiding in bush or in high grass.
4. Longer detection distance compared to night vision.



MULTI-SPECTRAL

1. Multi-spectral combines what is the best from night vision and thermal imaging.
2. Device displays thermal and night vision images independently or simultaneously in picture-in-picture mode.
3. Thermal imaging can be used to detect the target and night vision image to present its clear details.

NIGHT VISION

Sophisticated products that are user-friendly and come with all the gimmicks are one of Pard's core competencies. I have been using Pard products since the beginning of night vision technology. In terms of price and performance, Pard's NV007 series has been at the forefront since its market launch.

Philipp Knobloch, German hunter





NIGHT STALKER 4K **PRO**

Night Vision **Scope** **4K** **LRF** **70 | 100 mm**

The Night Stalker 4K Pro features a 3840x2160 sensor for stunning clarity. With an enhanced side focus for easy adjustments, a detachable LRF & IR module for flexibility, and a magnetic lens cap for improved user convenience, it delivers superior performance for hunters.



REVOLUTIONARY SIDE
FOCUS ADJUSTMENT



DETACHABLE
LRF & IR MODULE



MAGNETIC
LENS CAP



HD CIRCULAR
LTPS DISPLAY



ENHANCED FLEXIBILITY & PORTABILITY

The Detachable LRF/IR Module ensures the device can adapt to various tasks. When the LRF or IR functions are not needed, the module can be removed to reduce overall weight, improving portability and enhancing comfort during extended use.

CONVENIENT & QUIET LENS CAP

Magnetic lens cap provides convenient operation with its magnetic connection, enabling quick and effortless opening or closing, even when wearing gloves or hunting in low-light conditions. Its silent design eliminates unnecessary noise compared to traditional caps, making it ideal for stealth-critical applications such as hunting or military operations.

SPECIFICATION

SENSOR	CMOS, 3840x2160 px
PIXEL SIZE	2 μm
SENSITIVITY	0.001 lux
OBJECTIVE LENS	70 100 mm
DISPLAY	IPS, 800x800 px
IR TYPE (DETACHABLE)	5 W
IR DISTANCE	350 m
IR WAVELENGTH	850/940 nm
LASER RANGEFINDER	1000 m



OTHER FEATURES INCLUDE: PICTURE-IN-PICTURE, BALLISTIC CALCULATOR, GYROSCOPE, EXPOSURE COMPENSATION, RECOIL-ACTIVATED RECORDING, WI-FI, HDMI OUTPUT, USB-C TYPE AND MORE...



NIGHT STALKER 4K **eX**

Night Vision **Scope** **4K** **LRF** **70 mm | 100 mm**

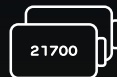
The Night Stalker 4K eX features a 3840x2160 sensor with a 2560x2560 round display system. It includes a detachable rangefinder and IR module, side-focus adjustment, and dual batteries (built-in 21700 and removable 18650) for up to 14 hours of runtime. Its refined, ergonomic design delivers a user experience akin to the daytime scope.



REVOLUTIONARY SIDE
FOCUS ADJUSTMENT



DETACHABLE
LRF & IR MODULE



21700/18650
DUAL BATTERIES



UPGRADED CIRCULAR
DISPLAY (2560x2560)



UPGRADED CIRCULAR DISPLAY (2560x2560)

An upgraded 2560x2560 resolution delivers over 6.6 million pixels, providing sharp contours and enhanced details when observing targets, which greatly aids in target identification and precise aiming.

The 1.03-inch OLED screen features self-emissive technology, offering clearer target display, especially critical in nighttime observation scenarios.

The circular screen design aligns with the round field of view of traditional optical sights, matching the natural visual field of the human eye. This reduces unnecessary information at the edges of square screens, offering a more immersive viewing experience.

SPECIFICATION

SENSOR	CMOS, 3840x2160 px
PIXEL SIZE	2.9 μm
SENSITIVITY	0.001 lux
OBJECTIVE LENS	70 100 mm
DISPLAY	OLED, 2560x2560 px
IR TYPE (DETACHABLE)	5 W
IR DISTANCE	350 m
IR WAVELENGTH	850/940 nm
LASER RANGEFINDER	1000 m



OTHER FEATURES INCLUDE: PICTURE-IN-PICTURE, BALLISTIC CALCULATOR, GYROSCOPE, EXPOSURE COMPENSATION, RECOIL-ACTIVATED RECORDING, WI-FI, HDMI OUTPUT, USB-C TYPE AND MORE...



NIGHT STALKER MINI

Night Vision **Scope** 2560x1440 35 mm

The Night Stalker Mini pairs a 2560x1440 sensor with a **compact, tube-style design compatible with standard 30mm mounts**. Its round screen ensures comfortable viewing, the side focus allows for convenient adjustments, and its lightweight build, just 450g with the battery, ensures exceptional portability. It's the perfect combination of innovation and practicality.



REVOLUTIONARY SIDE
FOCUS ADJUSTMENT



COMPACT AND
REFINED DESIGN



LIGHTWEIGHT
HOUSING



STANDARD
30MM TUBE



REVOLUTIONARY SIDE FOCUS KNOB

The side focus adjustment knob is designed to avoid blocking the line of sight on target or interfering with the viewing experience, enhancing overall usability.

Its side position makes it easily accessible, offering excellent operability whether the gun is handheld, or mounted on a tripod.

Additionally, the side adjustment knob is easy to rotate, allowing smooth operation even when wearing gloves in cold environments.

SPECIFICATION

SENSOR	CMOS, 2560x1440 px
PIXEL SIZE	2.9 μ m
SENSITIVITY	0.001 lux
OBJECTIVE LENS	35 mm
DISPLAY	IPS, 800x800 px
PHOTO RESOLUTION	1440x1080 px
VIDEO RESOLUTION	1440x1080 px
EYE RELIEF	100 mm
DIMENSIONS	295x82x70 mm
WEIGHT	455 g



OTHER FEATURES INCLUDE: PICTURE-IN-PICTURE, GYROSCOPE, EXPOSURE COMPENSATION, RECOIL-ACTIVATED RECORDING, WI-FI, HDMI OUTPUT, USB-C TYPE AND MORE...



NV007SP2

Night Vision **Clip-on** 4K LRF 20 mm

The NV007SP2, PARD's newly upgraded clip-on scope, features a 4K (3840x2160) sensor and an enhanced 1600x1200 display, delivering sharper, more detailed imaging. Its integrated laser rangefinder provides instant target distance readings, while the detachable IR light offers three adjustable brightness levels and directional adjustment. This design ensures versatility and ease of use.



4K CMOS SENSOR
(3840x2160)



UPGRADED DISPLAY
(1600x1200)



WIDER FIELD OF VIEW
(20MM LENS)



DETACHABLE &
ADJUSTABLE IR LIGHT



UPGRADED OLED DISPLAY (1600x1200)

The 1600×1200 display delivers nearly 2 million pixels, providing clear image quality and rich details for a more realistic viewing experience. Its 4:3 aspect ratio is well-suited for observation and aiming, minimizing the loss of field-of-view information and aiding in precise recognition and judgment.

IDEAL MID-TO-LONG DISTANCE LENS

The 20mm lens strikes a balance between field-of-view width and moderate magnification, making it ideal for mid-to-long-distance target observation while accommodating both wide angle and detailed views. Additionally, its compact size and lightweight design contribute to a more portable and lightweight device, ensuring ease of carrying and operation for the user.

SPECIFICATION

SENSOR	CMOS, 3840x2160 px
PIXEL SIZE	2 μm
SENSITIVITY	0.001 lux
OBJECTIVE LENS	20 mm
EYE RELIEF	35 mm
DISPLAY	OLED, 1600x1200 px
IR TYPE (DETACHABLE)	5 W
IR DISTANCE	350 m
IR WAVELENGTH	850/940 nm
LASER RANGEFINDER	1000 m



OTHER FEATURES INCLUDE: AUTO-RECORDING, LOOP-RECORDING, GYROSCOPE, E-COMPASS, EXPOSURE COMPENSATION, WI-FI, HDMI, USB-C TYPE AND MORE...

A close-up photograph of the NV007V2 night vision clip-on mounted on a rifle. The device is black and compact, with a lens and various adjustment knobs. The background is a blurred camouflage pattern.

NV007V2

Night Vision **Clip-on**

2K

14.5 mm

The NV007V2 is a digital night vision clip-on that enhances the classic NV007V design. It comes with a powerful 2560x1440 CMOS sensor, providing clearer and sharper images. The upgraded 1440x1080 OLED display also improves image quality and makes details more visible.



LIGHT AND
COMPACT DESIGN



LOW COST,
GOOD PERFORMANCE



OLED DISPLAY
1440x1080



0.001 LUX LOW LIGHT
PERFORMANCE



GREAT QUALITY IN COMPETITIVE, AFFORDABLE PRICE RANGE

This device is compact and easy to use, making it simple to carry and attach to your daytime scope without the extra need to adjust on the Picatinny rail. Build to last for long, it can withstand up to 6000J of impact, ensuring durability in tough conditions.

The NV007V2 also features a rechargeable 18650 lithium battery, offering convenience and long-lasting power for extended use. This night vision clip-on is designed for users who need reliable performance in a compact and user-friendly package.

SPECIFICATION

SENSOR	CMOS, 2560x1440px
PIXEL SIZE	2.9 μm
SENSITIVITY	0.001 lux
OBJECTIVE LENS	14.5 mm
DISPLAY	OLED, 1440x1080 px
IR TYPE	5 W
IR DISTANCE	350 m
IR WAVELENGTH	850/940 nm
LASER RANGEFINDER	1440x1080 px
DIMENSIONS	135x55x100 mm
WEIGHT	229 g



OTHER FEATURES INCLUDE: RED DOT, GYROSCOPE, E-COMPASS, EXPOSURE COMPENSATION, RECOIL-ACTIVATED RECORDING, WI-FI, HDMI OUTPUT, USB-C TYPE AND MORE...



FD1 SERIES

Night Vision **Clip-on** 1920P LRF 30 mm

The FD1 is PARD's innovative 3-in-1 front clip-on, designed to transform any optical scope into a high-end night vision scope. The device is equipped with a highly sensitive 1920x1080 CMOS sensor, offering clearer and sharper images even in low-light conditions.



3-IN-1
DEVICE



SENSITIVE CMOS
SENSOR (1920P)



350M ADJUSTABLE
IR LIGHT



LASER RANGEFINDER
1000M



THREE-IN-ONE DEVICE

Furthermore, the device can also be used as a handheld monocular or a mounted scope. Combined a 1000m LRF module, it enables accurate ranging for accurate ballistic calculations and precise hits on targets.

With its impressive 6000J impact resistance and IP67 protection rating, it ensures durability and reliable performance.

SPECIFICATION

SENSOR	CMOS, 1920x1080 px
PIXEL SIZE	2.9 μ m
SENSITIVITY	0.001 lux
OBJECTIVE LENS	30 mm
DISPLAY	OLED, 1440x1080 px
IR TYPE	5 W
IR DISTANCE	350 m
IR WAVELENGTH	850/940 nm
LASER RANGEFINDER	1000 m
DIMENSIONS	114x74x52 mm
WEIGHT	328 g



OTHER FEATURES INCLUDE: PICTURE-IN-PICTURE, BALLISTIC CALCULATOR, GYROSCOPE, RECOIL-ACTIVATED RECORDING, WI-FI, HDMI OUTPUT, USB-C TYPE AND MORE...



NV-SC4

Night Vision **Scope**

3840x2160

LRF

50 | 70 mm

NV-SC4 series is an advanced digital night vision scope equipped with a high-sensitivity 4K sensor (3840x2160), delivering exceptional image and video quality with enhanced clarity and detail. Featuring a built-in 600m LRF module, it enables precise ranging measurement for accurate target acquisition.



ULTRA-SENSITIVE
CMOS SENSOR



HIGH COMFORT
CIRCULAR DISPLAY



350M ADJUSTABLE
IR LIGHT



LASER RANGEFINDER
600M



ERGONOMIC & CONVENIENT

Furthermore, the device features a compact and ergonomic design, providing excellent portability. With its 6000J impact resistance and IP67 protection rating, it ensures durability and reliable performance.

Equipped with a rechargeable 18650 lithium battery, it offers convenience, ease of use, and long-lasting operation.



SPECIFICATION

SENSOR	CMOS, 3840x2160 px
PIXEL SIZE	2 μ m
SENSITIVITY	0.001 lux
OBJECTIVE LENS	50 70 mm
DISPLAY	IPS, 800x800 px
IR TYPE	5 W
IR DISTANCE	350 m
IR WAVELENGTH	850/940 nm
LASER RANGEFINDER	600 m
DIMENSIONS	245x75x55 mm
WEIGHT	524 g



OTHER FEATURES INCLUDE: BALLISTIC CALCULATOR, RED DOT, GYROSCOPE, E-COMPASS, EXPOSURE COMPENSATION, WI-FI, HDMI, USB-C TYPE AND MORE...



NV009

Night Vision **Monocular**

1920x1080

35 mm

Introducing the NV009, a highly precise, compact and lightweight digital night vision monocular, designed to be your ultimate tool for accurate wildlife spotting. Its low-illumination and high-sensitivity sensor ensures a clearer view of your targets. Its user-friendly operation enables you to focus on exploring the mysteries of the night.



LIGHT AND
COMPACT DESIGN



SENSITIVE CMOS
SENSOR (1920P)



200M ADJUSTABLE
IR LIGHT



IMAGE
ENHANCEMENT



DURABILITY AND POWER EFFICIENCY

With its rugged and IP67-rated design, this device becomes a reliable outdoor companion, well-prepared to face any outdoor challenge, enabling you to move freely even in windy and rainy conditions.

Equipped with a rechargeable 18650 lithium battery, the NV009 is easy to carry, and its large capacity saves you the trouble of frequent battery replacements.



SPECIFICATION

SENSOR	CMOS, 1920x1080 px
PIXEL SIZE	2.9 μ m
SENSITIVITY	0.001 lux
OBJECTIVE LENS	35 mm
DISPLAY	OLED, 1024x768 px
IR TYPE	5 W
IR DISTANCE	200 m
IR WAVELENGTH	850/940 nm
PHOTO/VIDEO RESOLUTION	2592x1944 px 1920x1080 px
DIMENSIONS	150x70x38 mm
WEIGHT	260 g



OTHER FEATURES INCLUDE: PICTURE-IN-PICTURE, GYROSCOPE, E-COMPASS, EXPOSURE COMPENSATION, WI-FI, HDMI, USB-C TYPE AND MORE...



MERLIN

Night Vision **Binocular**

1920x1080

35 | 50 mm

Discover Merlin binoculars for an unparalleled night vision experience. Compact and lightweight, this device features a 1920x1080 sensor on a large single screen, providing crisp, detailed images for improved target detection.



SENSITIVE CMOS
SENSOR (1920P)



350M ADJUSTABLE
IR LIGHT



COMFORTABLE VIEW
WITH BOTH EYES



LOW COST,
GOOD PERFORMANCE



IDEAL NIGHTTIME COMPANION

Designed for comfort, Merlin allows adjustable interpupillary distance to suit different users. Its large, separate buttons ensure effortless operation, even in low light conditions, making it ideal for nighttime use.

Whether for hunting or wildlife observation, Merlin is the perfect companion, offering precision, clarity, and ease of use on every adventure.

SPECIFICATION

SENSOR	CMOS, 1920x1080 px
PIXEL SIZE	2.9 μ m
SENSITIVITY	0.001 lux
OBJECTIVE LENS	35 50 mm
DISPLAY	OLED, 640x480 px
IR TYPE	5 W
IR DISTANCE	350 m
IR WAVELENGTH	850/940 nm
PHOTO/VIDEO RESOLUTION	2048x1536 px 1024x768 px
DIMENSIONS	220x137x58 mm
WEIGHT	396 g



OTHER FEATURES INCLUDE: PICTURE-IN-PICTURE, LOOP RECORDING, EXPOSURE COMPENSATION, WI-FI, HDMI, USB-C TYPE AND MORE...

THERMAL IMAGING

"The PARD Leopard pushes the boundaries of thermal imaging, delivering sharp visuals and precise detection. With exceptional identification capabilities, it ensures you can clearly spot and identify your target in any environment"

@owenn.country Owen Neil, British hunter and content creator about Leopard





PANTERA **ex**

Thermal Imaging **Scope**

640x512

≤14mK

50 mm

Building on its renowned round screen system, the Pantera series now offer an upgraded 2560x2560 resolution for enhanced clarity. With larger, more intuitive buttons and a streamlined, elegant design, it's the perfect combination of form and function, taking your hunting adventures to the new heights.



REVOLUTIONARY SIDE
FOCUS ADJUSTMENT



UPGRADED CIRCULAR
DISPLAY (2560x2560)



LARGER BUTTON
DESIGN



MAGNETIC
LENS CAP



EXCEPTIONAL NETD ≤14mK

Sensor with an NETD ≤14mK, the device can accurately detect temperature differences as small as 0.014 °C, resulting in finer, clearer thermal imaging that reveals more details.

In low-contrast environments, such as at night, in fog, or in smoky conditions, or when the target temperature is close to the background temperature, Pantera eX can precisely distinguish objects or targets with minimal temperature differences, enhancing its adaptability to complex scenarios.

Pantera eX delivers unmatched detail, sharp target recognition, crystal-clear images, and top performance in low-contrast conditions-making it the ultimate choice for outdoor and hunting.

SPECIFICATION

SENSOR	Uncooled VOx, 640x512 px
PIXEL SIZE	12 μm
NETD	≤14mK
FRAME RATE	50 Hz
OBJECTIVE LENS	50 mm
DISPLAY	OLED, 2560x2560 px
DIGITAL MAGNIFICATION	2/4/6/8 x
EYE RELIEF	60 mm
DETECTION DISTANCE	2600 m



OTHER FEATURES INCLUDE: BALLISTIC CALCULATOR, PICTURE-IN-PICTURE, GYROSCOPE, E-COMPASS, HOT TRACK, WI-FI, HDMI, USB-C TYPE AND MORE...

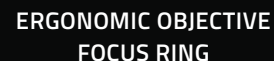
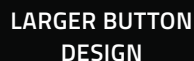
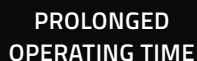
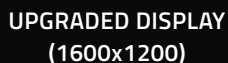


480x360 | 640x512

 $\leq 18\text{mK}$

35 | 50 mm

With optional 480x360 or 640x512 thermal imaging sensors, the Pantera Q series features a 1600x1200 OLED display for enhanced clarity. Its 5000mAh 21700 battery delivers extended runtime, while the wide objective focus ring and larger buttons provide improved usability. Combining exceptional performance with refined design, it stands out as a premium digital thermal scope.





LARGE-CAPACITY BATTERY

The 21700 5000mAh large-capacity battery provides longer operation time, reducing the need for frequent recharging, making it especially suitable for extended outdoor activities. The lithium battery supports multiple charge and discharge cycles, up to 500 times, offering long-lasting lifespan and higher cost-efficiency.

MORE COMFORTABLE FOCUS ADJUSTMENTS

The ergonomic focus ring is designed with a slight protrusion, making adjustments more intuitive and comfortable, even when wearing gloves or in challenging, tough environments. Its streamlined design offers a more refined and professional appearance of the device. Additionally, this feature minimizes the risk of snagging or accidental damage during operation, ensuring both durability and polished look.

SPECIFICATION

480 Q

640 Q

SENSOR	Uncooled VOx, 480x360 px	Uncooled VOx, 640x512 px
PIXEL SIZE	12 μm	12 μm
NETD	≤18mK	≤18mK
FRAME RATE	50 Hz	50 Hz
OBJECTIVE LENS	35 50 mm	50 mm
DISPLAY	OLED, 1600x1200 px	OLED, 1600x1200 px
DIGITAL MAGNIFICATION	2/4/6/8 x	2/4/6/8 x
LASER RANGEFINDER	1000 m	1000 m
DETECTION DISTANCE	1800 2600 m	2600 m



OTHER FEATURES INCLUDE: BALLISTIC CALCULATOR, PICTURE-IN-PICTURE, GYROSCOPE, E-COMPASS, HOT TRACK, WI-FI, HDMI, USB-C TYPE AND MORE...



PANTERA 256 Q

Thermal Imaging **Scope**

256x192

≤25mK

25 mm

The Pantera 256 Q pairs a **compact, 30mm-compatible tube design** with a 1024x768 square display and an upgraded side-focus mechanism. Its cutting-edge performance making it a perfect tool for those seeking innovation and convenience.



REVOLUTIONARY SIDE
FOCUS ADJUSTMENT



QUAD DISPLAY
(1024X768)



LARGER BUTTON
DESIGN



STANDARD
30MM TUBE



CUT COSTS WITH STANDARD 30MM TUBE DESIGN

The universal 30mm mount clamp removes the need for additional adapters or accessories, helping users save costs. It matches the design style of most modern optical devices, making the overall equipment more visually appealing and harmonious. By adapting to the universal 30mm mount clamp, it also simplifies the learning curve during installation, allowing users to easily operate the device even without prior experience.

EASY ACCESSIBLE BUTTONS

The large button design ensures quick, easy access, even with gloves or in low light, while minimizing accidental presses for a seamless experience.

SPECIFICATION

SENSOR	Uncooled VOx, 256x192 px
PIXEL SIZE	12 μm
NETD	≤25 mK
FRAME RATE	50 Hz
OBJECTIVE LENS	25 mm
DISPLAY	OLED, 1024x768 px
DIGITAL MAGNIFICATION	2/4/6/8 x
EYE RELIEF	50 mm
DETECTION DISTANCE	1200 m
DIMENSIONS	295x82x70 mm
WEIGHT	447 g



OTHER FEATURES INCLUDE: PICTURE-IN-PICTURE, GYROSCOPE, E-COMPASS, HOT TRACK, RECOIL-ACTIVATED RECORDING, WI-FI, HDMI, USB-C TYPE AND MORE...



OCELOT

Thermal Imaging **Scope** 480x360 | 640x512 ≤18mK 35 | 50 mm

The Ocelot Q features optional 480x360 or 640x512 sensors and a 1920x1080 square display for sharper imaging. Its magnetic lens cap ensures ease of use, while the highly praised high-low button design enhances usability. Perfectly blending performance and design, it redefines the hunting standard.



SENSITIVE SENSOR
480X360 | 640X512



UPGRADED DISPLAY
(1920x1080)



MAGNETIC
LENS CAP



BALLISTIC
CALCULATOR



HIGH & LOW BUTTONS DESIGN

The design of high and low buttons allows users to differentiate between functions through tactile feedback, enabling quick recognition and accurate operation, particularly in low-light environments.

This design gives the device a more modern appearance and enhancing the overall aesthetic, making it more refined and visually appealing.



SPECIFICATION

480 Q

640 Q

SENSOR	Uncooled VOx, 480x360 px	Uncooled VOx, 640x512 px
PIXEL SIZE	12 μ m	12 μ m
NETD	≤ 18 mK	≤ 18 mK
FRAME RATE	50 Hz	50 Hz
OBJECTIVE LENS	35 50 mm	50 mm
DISPLAY	OLED, 1920x1080 px	OLED, 1920x1080 px
DIGITAL MAGNIFICATION	2/4/6/8 x	2/4/6/8 x
LASER RANGEFINDER	1000 m	1000 m
DETECTION DISTANCE	1800 2600 m	2600 m



OTHER FEATURES INCLUDE: BALLISTIC CALCULATOR, PICTURE-IN-PICTURE, GYROSCOPE, E-COMPASS, HOT TRACK, WI-FI, HDMI, USB-C TYPE AND MORE...



LEOPARD

Thermal Imaging **Monocular**

256x192 | 480x360 | 640x512

≤20mK | 25mK

Introducing the Leopard Series, a cutting-edge thermal imaging monocular featuring a built-in laser rangefinder. Designed for versatility, this top-of-the-line device seamlessly adapts to various situations. Its lightweight construction ensures a comfortable fit in the palm of your hand.



SMALL ENOUGH
TO POCKET



LASER RANGEFINDER
1000M



LIGHTWEIGHT
DESIGN



SENSITIVE NETD
≤20mK | ≤25mK



SENSOR MADE BY PARD **NETD ≤20mK**

The Leopard Series stands out with its next-generation, self-produced vanadium oxide IR sensor boasting a pixelization of 12 micrometers and an impressive noise equivalent temperature difference (NETD≤20mK).

These specifications ensure unparalleled thermal detection sensitivity, enabling the identification of minute temperature variations in challenging light conditions and over extensive ranges. The sensor's high resolution facilitates the creation of detailed thermal images, which are essential for accurate analysis and interpretation.

SPECIFICATION	256	480	640
SENSOR	Uncooled VOx, 256x192 px	Uncooled VOx, 480x360 px	Uncooled VOx, 640x512 px
PIXEL SIZE	12 μm	12 μm	12 μm
NETD	≤25 mK	≤20 mK	≤20 mK
FRAME RATE	50 Hz	50 Hz	50 Hz
OBJECTIVE LENS	11 16 mm	25 35 mm	35 mm
DISPLAY	OLED, 1024x768 px	OLED, 1920x1080 px	OLED, 1920x1080 px
DIGITAL MAGNIFICATION	2/4/6/8 x	2/4/6/8 x	2/4/6/8 x
LASER RANGEFINDER	No	1000 m	1000 m
PHOTO/VIDEO RESOLUTION	1024x768 px	1440x1080 px	1440x1080 px
DIMENSIONS	172x36x48 mm	169x58x48 mm	169x58x48 mm
WEIGHT	255 g	315 g	315 g



OTHER FEATURES INCLUDE: PICTURE-IN-PICTURE, GYROSCOPE, E-COMPASS, HOT TRACK, LOOP RECORDING, WI-FI, HDMI, USB-C TYPE AND MORE...



TA32-35 **LRF**

Thermal Imaging **Monocular** 384x288 ≤20mK 35 mm

The TA32-35/LRF boasts a 384x288 high-sensitivity sensor (NETD ≤20mK) for sharp, detail-rich imaging. Its integrated laser rangefinder provides real-time distance readings, while the ergonomic flat design fits naturally in your palm. With large, user-friendly buttons and exceptional value, it's the perfect blend of affordability and performance.



UPGRADED SENSOR
(384X288)



SENSITIVE NETD
BELOW 20mK



LASER RANGEFINDER
1000M



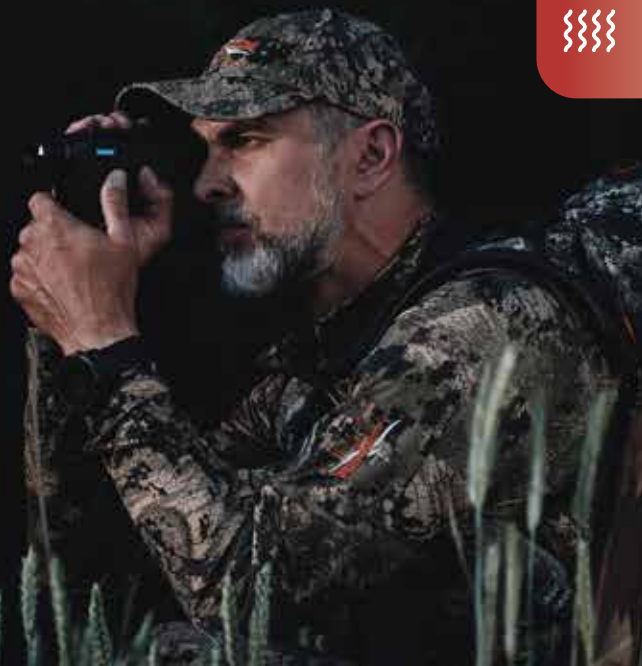
LARGER BUTTON
DESIGN



UPGRADED SENSOR

NETD refers to the smallest temperature difference a device can detect. The smaller the value, the better the thermal imaging performance.

With an NETD $\leq 20\text{mK}$, the device can accurately detect temperature differences as small as 0.02°C , resulting in finer, clearer thermal imaging that reveals more details.



SPECIFICATION

SENSOR	Uncooled VOx, 384x288 px
PIXEL SIZE	12 μm
NETD	$\leq 20\text{ mK}$
FRAME RATE	50 Hz
OBJECTIVE LENS	35 mm
DISPLAY	OLED, 1024x768 px
DIGITAL MAGNIFICATION	2/4/6/8 x
LASER RANGEFINDER	1000 m
DETECTION DISTANCE	1800 m
DIMENSIONS	162x69x40 mm
WEIGHT	348 g



OTHER FEATURES INCLUDE: PICTURE-IN-PICTURE, GYROSCOPE, E-COMPASS, HOT TRACK, LOOP RECORDING, WI-FI, HDMI, USB-C TYPE AND MORE...



PREDATOR

Thermal Imaging **Clip-on**

480x360 | 640x512

≤20mK

35 | 45 mm

The Predator 640 is a powerful product that redefines versatility in thermal imaging. Designed for adaptability, it seamlessly transitions from a pocket size monocular to an enhancement for your optical scope, or operates as an independent thermal sight on your rifle.



MULTI-DIRECTIONAL
TOGGLE BUTTON



QUICK
ATTACHMENT



SENSITIVE NETD
BELOW 20mK



LASER RANGEFINDER
1000M



CLEAR VIEW OF YOUR TARGET

The display resolution is 1920x1080 and backs up thermal sensor allowing the Predator to sense targets out to 2100m.

The integrated laser range finder (LRF) accurately detects targets out to 1000m. The multi-directional toggle button is easy to be operated even in the nighttime.

SPECIFICATION

480

640

SENSOR	Uncooled VOx, 480x360 px	Uncooled VOx, 640x512 px
PIXEL SIZE	12 μm	12 μm
NETD	≤20 mK	≤20 mK
FRAME RATE	50 Hz	50 Hz
OBJECTIVE LENS	35 mm	45 mm
DISPLAY	OLED, 1920x1080 px	OLED, 1920x1080 px
DIGITAL MAGNIFICATION	2/4/6/8 x	2/4/6/8 x
LASER RANGEFINDER	1000 m	1000 m
PHOTO/VIDEO RESOLUTION	1440x1080 px	1440x1080 px
DIMENSIONS	140x60x78 mm	140x60x78 mm
WEIGHT	380 g	380 g



OTHER FEATURES INCLUDE: PICTURE-IN-PICTURE, GYROSCOPE, E-COMPASS, HOT TRACK, LOOP RECORDING, WI-FI, HDMI, USB-C TYPE AND MORE...



WOMBAT

Thermal Imaging **Handheld Camera**

480x360 | 640x512

≤18mK

25 | 35 mm

PARD's 4.5-inch foldable thermal camera offers a 270° rotatable screen for adaptable outdoor viewing. With a 480x360/640x512 sensor, it delivers crisp, detailed images. The custom battery lasts up to 8 hours, and the pocket-sized design ensures easy portability. A standout in performance and design, it's perfect for outdoor observation.



SENSITIVE SENSOR
480X360 | 640X512



FOLDABLE
4.5" DISPLAY



PROLONGED
OPERATING TIME (8H)



SMALL ENOUGH
TO POCKET



ERGONOMIC DESIGN

The pocket-sized design allows the device to be easily stored in a backpack or pocket, making it convenient for carrying and ideal for outdoor observation, hunting, and other high-mobility scenarios.

The 4.5-inch 270° foldable screen enables users to adjust the screen angle flexibly for the best viewing experience.

SPECIFICATION

480

640

SENSOR	Uncooled VOx, 480x360 px	Uncooled VOx, 640x512 px
PIXEL SIZE	12 μm	12 μm
NETD	≤18 mK	≤18 mK
FRAME RATE	50 Hz	50 Hz
OBJECTIVE LENS	25 35 mm	25 35 mm
DISPLAY	LCD, 1280x720 px	LCD, 1280x720 px
DIGITAL MAGNIFICATION	2/4/6/8 x	2/4/6/8 x
LASER RANGEFINDER	1000 m	1000 m
PHOTO/VIDEO RESOLUTION	1280x720 px	1280x720 px
DIMENSIONS	55x80x150 mm	55x80x150 mm
WEIGHT	380 g	380 g



OTHER FEATURES INCLUDE: PICTURE-IN-PICTURE, E-COMPASS, HOT TRACK, AUTO-RECORDING, LOOP RECORDING, WI-FI, HDMI, USB-C TYPE AND MORE...

MULTI-SPECTRAL

"The Landsat 640 Compact 940nm device of brand Pard is everything a good hunter needs. It's trouble-free and really quick to handle. Switching between thermal imaging and night vision is very easy and doesn't require much effort."

@diana.megyesi Diana Megyesi, huntress from Slovakia about Landsat Compact





LANDSAT COMPACT Q

Multi-spectral **Scope**

480x360 | 640x512

≤18mK

2688x1520

LRF

The Landsat Compact Q pairs an optional 480x360/640x512 thermal imaging sensor with a night vision sensor for precise target detection and identification. Its 1600x1200 OLED screen ensures vivid clarity, while the compact design enhance portability and ease of use. Built for performance and safety, it's the perfect companion for any hunting adventure.



CMOS SENSOR
(2688x1520px)



COMFORTABLE
EYE-RELIEF 50MM



UPGRADED DISPLAY
(1600x1200)



ULTRA-SENSITIVE
NETD≤18mK

DUAL-SENSOR WITH MORE FUNCTIONS

Thermal imaging module is equipped with NETD≤18mK (0.018°C), 12μm high-performance sensor, while night vision module with its high-sensitivity CMOS detector, and direction adjustable IR light. Everything combined with 1000m LRF which enhances the precision of ballistic calculations to achieve more accurate hits on the target.

In addition, Landsat Compact Series maintains the feature of super long exit pupil distance, which upgrades your hunting experience.



SPECIFICATION

480 Q

640 Q

THERMAL SENSOR	Uncooled VOx, 480x360 px	Uncooled VOx, 640x512 px
NIGHT VISION SENSOR	CMOS, 2688x1520 px	CMOS, 2688x1520 px
NETD	≤18 mK	≤18 mK
SENSITIVITY	0.001 lux	0.001 lux
OBJECTIVE LENS (THERMAL VISIBLE LIGHT)	35/45mm 70 mm	35/45mm 70 mm
DISPLAY	OLED, 1600x1200 px	OLED, 1600x1200 px
EYE RELIEF	50 mm	50 mm
DIGITAL MAGNIFICATION	2/4/6/8 x	2/4/6/8 x
LASER RANGEFINDER	1000 m	1000 m



OTHER FEATURES INCLUDE: BALLISTIC CALCULATOR, PICTURE-IN-PICTURE, GYROSCOPE, E-COMPASS, RECOIL-ACTIVATED RECORDING, WI-FI, HDMI, USB-C TYPE AND MORE...



LANDSAT **MINI**

Multi-spectral **Scope** 256x192 $\leq 25\text{mK}$ LRF

The Landsat 256 Mini is a compact gear that integrates three imaging channels: thermal, night vision, and daytime view. The ergonomic, slope-design keypad allows users to easily locate each key, enhancing operational ease and precision. Equipped with a 256x192 sensor resolution and a NETD $\leq 25\text{mK}$, the Landsat 256 Mini ensures excellent target visibility.



LIGHT AND
COMPACT DESIGN



LASER RANGEFINDER
1000M



SENSITIVE NETD
BELOW 25mK



MULTI-SPECTRAL
TECHNOLOGY



COMPACT SCOPE THAT COMBINES 3-IN-1

The Landsat 256 Mini is a compact gear that integrates three imaging channels: thermal, night vision, and daytime view, enhanced by a picture-in-picture mode that merges night vision and thermal imaging. This combination boosts safety and precision, especially in challenging hunting conditions.

Designed for an intuitive experience, the updated UI allows for simultaneous prey aiming and menu adjustments, streamlining control. Beyond traditional photo and video capture, it adds home screen icons directly to recordings, providing a richer layer of information.

SPECIFICATION

THERMAL SENSOR	Uncooled VOx, 256x192 px
NIGHT VISION SENSOR	CMOS, 1920x1080 px
NETD	≤25 mK
SENSITIVITY	0.001 lux
OBJECTIVE LENS (THERMAL VISIBLE LIGHT)	19/25mm 30 mm
DISPLAY	OLED, 1024x768 px
EYE RELIEF	25 mm
DIGITAL MAGNIFICATION	2/4/6/8 x
LASER RANGEFINDER	1000 m
DIMENSIONS	170x77x85 mm
WEIGHT	375 g



OTHER FEATURES INCLUDE: BALLISTIC CALCULATOR, PICTURE-IN-PICTURE, GYROSCOPE, E-COMPASS, RECOIL-ACTIVATED RECORDING, WI-FI, HDMI, USB-C TYPE AND MORE...

OTHER EQUIPMENT

Discover a range of versatile equipment built to support your activities in the field. Whether you need power solutions, mounts, or optics, our accessories are designed for performance and durability.



RANGER ED 3000

Optical **Binocular**

LRF 3000m

10x Magnification

PARD's debut optical binocular delivers crystal-clear imaging with high-transmittance lenses, 10x magnification. A built-in 3000m rangefinder offers real-time distance measurement, the adjustable 56-74mm interpupillary range and IPX7 waterproofing provide a reliable, professional solution for outdoor observation.



LASER RANGEFINDER
3000M



OPTICAL
MAGNIFICATION (10x)



INTERPUPILLARY
DISTANCE 56-74mm



ADVANCED
ED LENS

SPECIFICATION

OPTICAL MAGNIFICATION	10 x
INTERPUPILLARY DISTANCE	56-74 mm
EYE RELIEF	19 mm
LASER RANGEFINDER	3000 m
DISPLAY TYPE	OLED Projection Type
WATERPROOF	IPX7



ACTION

Digital Gun Camera 4K

Equipped with a 4K sensor, this gun camera records ultra-clear videos in 4K, 1920p, or 1280p resolutions. It features WiFi connectivity for real-time smartphone viewing. Built to capture every thrilling hunting moment, it delivers advanced technology with unmatched clarity.



4K CMOS SENSOR
(3840x2160)



RECHARGEABLE
18650 BATTERY



2X DIGITAL
ZOOM



WI-FI
CONNECTION

YOUR COMPANION THAT CAPTURES THE FINEST HUNTING MOMENTS

Action's sensor delivers over 8 million pixels for crisp images, it captures finest details, making it easy to distinguish subtle targets (such as small animals in dense foliage or human silhouettes) even in distant or complex scenarios.

It also supports 2X digital zoom, ensuring that magnified images maintain high clarity.



SPECIFICATION

SENSOR	CMOS, 3840x2160 px
DIGITAL ZOOM	2 x
PHOTO RESOLUTION	3840x2160 px
VIDEO RESOLUTION	3840x2160 px
FRAME RATE	30fps 60fps 120fps
BATTERY TYPE	Lithium Ion 18650
OPERATING TIME	6h
RECOIL RESISTANCE	6000 J
DEGREE OF PROTECTION	IP67



OTHER FEATURES INCLUDE: WI-FI, USB-C TYPE AND MORE...



OMNIX

Multifunctional **Emergency Power Supply**

PARD's all-in-one multifunctional device is built for versatility. It's a single-slot 18650 battery charger, an emergency car starter, a dual-mode lighting tool (lamp and flashlight), and a tire inflator. Compact and practical, it's the perfect solution for outdoor use and emergency preparedness.



**18650 BATTERY
CHARGER**



**TIRE
INFLATOR**



**CAR JUMP
STARTER**



**DIRECTION
ADJUSTABLE LAMP**

SPECIFICATION

IGNITION STARTING CURRENT	400 A
IGNITION PEAK CURRENT	1000 A
MAXIMUM AIR PRESSURE	150 PSI
RATED INPUT VOLTAGE	5 ~ 20 V
FULL CHARGING TIME	Approx. 3H (PD18W) Approx. 5.4H (5V2A)
OPERATING TEMPERATURE	0 ~ 45°C
DIMENSIONS	210x295x83 mm

ACCESSORIES



QUICK-RELEASE ADAPTERS

Pard NV007SP quick-release adapter (45/51/57mm). Verify quick installation and removal from the scope. Now all of your day scopes can be converted to night vision scope use.



QUICK-RELEASE MT3 | MT5 MOUNTS

Our quick-release mounts is meticulously engineered for the seamless installation of digital and thermal imaging riflescopes onto your dependable hunting shotgun.



TL3 IR ILLUMINATOR

TL3 is a compact portable infrared illuminator with adjustable direction. It can adjust the direction of the beam at will. 3 levels of IR light can be adjusted to match the auxiliary lighting needs of different hunting environments at night.

PARD






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