Pard FD1 / 850nm night vision front clip-on

https://simac.fr/en/produit-4349-Pard-FD1-850nm-night-vision-front-clip-on









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SKU	Designation	French Law	MSRP
OR0050200	Pard NV clip on before FD1 / 850 nm	Vente libre	~~620.00 € incl. tax~~ 496.00 € incl. tax
OR0050201	Pard NV clip on before FD1-LRF / 850 nm	Vente libre	~~710.00 € incl. tax~~ 568.00 € incl. tax

Transform your riflescope into a high-performance night vision tool with the PARD FD1.

This versatile device combines advanced technologies for an optimal experience in low light or total darkness. Thanks to its high-resolution 1920x1080 pixel CMOS sensor, it delivers exceptionally clear images, ideal for hunting or sport shooting.

- Sensor: CMOS 1920x1080 pixels
- Pixel size: 2.9 µm
- Frame rate: 30 fps
- IR illuminator wavelength: 850 nm
- IR illumination levels: 3 levels
- Optical magnification: 1x clip-on, 3.5x scope or monocular
- Digital zoom: 2x clip-on
- Diopter adjustment: ±5D
- Eye relief: 30 mm clip-on
- Rangefinder range: up to 1000 m
- Display modes: color or black and white
- Photo resolution: 2592x1944 pixels
- File formats: photo in .jpg, video in .mp4
- Storage: TF card up to 128GB
- Connectivity: USB Type-C, Wi-Fi
- Operating temperature: -20°C to +50°C

Equipped with a high-sensitivity 1920x1080 pixel CMOS sensor, the PARD FD1 delivers sharp, clear images even in low-light conditions. The LRF model features a built-in laser rangefinder that can measure distances up to 1000 meters with remarkable accuracy. Its three-level adjustable infrared illuminator ensures perfect visibility up to 350 meters, even in the darkest environments. Whether you use it as a clip-on, monocular, or standalone scope, this device adapts to your specific needs to ensure accurate and safe shots.

Its built-in ballistic calculator function allows up to five ballistic data profiles to be stored, optimizing shooting accuracy. The "Picture in Picture" (PIP) mode offers a magnified area for quick target identification without losing the overall field of view. The device is shock resistant up to 6000 joules and has an IP67 protection, making it waterproof and suitable for harsh conditions. The rechargeable 18650 Li-ion battery provides up to 8 hours of runtime, and Wi-Fi connectivity allows the transfer of images and videos to mobile devices via the PardVision app.

Choose the 850nm version for maximum distance detection or the 940nm version for maximum discretion.

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