PARD Pantera eX 640 - 50 mm Thermal Sight

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SKU	Designation	French Law	Length (cm)	Width (cm)	Height (cm)	Weight (g)	MSRP
OR1226500	PARD Pantera eX 640 - 50 mm Thermal Sight	Vente libre	37	8.8	7.2	1087	3 100.00 € incl. tax

An ultra-sensitive thermal vision system designed for demanding applications.

The **PARD Pantera eX 640** is designed for users seeking high-performance thermal optics that are smooth and exceptionally precise in interpreting thermal details. Thanks to its high-sensitivity sensor and immersive circular display, it provides a truly comfortable viewing experience in the field.

Next-generation thermal sensitivity

With a **NETD ?14mK** , the Pantera eX 640 detects even the most subtle temperature differences. In practical terms, this translates into sharper outlines, better separation of set elements, and a more precise rendering of the scene, even in humid or foggy conditions.

2560x2560 circular screen: immersion and precision

The **2560x2560 OLED** screen offers a detailed and comfortable image, with a natural rendering close to that of a traditional telescope. This is exactly the kind of detail you immediately notice during prolonged observation: reduced eye strain and improved contrast perception.

Integrated laser rangefinder and optimized ergonomics

The **1000-meter** laser rangefinder, discreetly integrated into the lens, allows for a sleek and compact design. The side focus adjustment makes quick adjustments easy without having to change position.

Controls designed for the field

The large, concave buttons improve handling with gloves and reduce accidental presses. The silent magnetic lens cap also contributes to smoother, more discreet operation.

Enhanced battery life and robust construction

The dual-battery system combines an internal 21700 cell and a removable 18650 battery to provide up to 8 hours of continuous use. The **aluminum alloy** casing offers excellent resistance to shocks, wear, and harsh weather conditions.

Built-in advanced features

The Pantera eX 640 incorporates many modern features: reversing-activated video recording, WiFi, Picture-in-Picture, gyroscope, Hot Track, ballistic calculator and compatibility with the **PardVision2** application.

FAQ

What is the detection range of the PARD Pantera eX 640?

The Pantera eX 640 enables thermal detection up to 2600 meters thanks to its VOx 640x512 sensor and its 50 mm lens.

Is the laser rangefinder integrated into the body of the optics?

Yes, the 1000m laser rangefinder is directly integrated into the lens in order to preserve the compactness and overall balance of the optics.

Does the Pantera eX 640 have video recording?

Yes, it allows photo and video recording onto a Micro SD card and includes an automatic recording function activated when reversing.

What is the battery life of the thermal sight?

Thanks to its dual 21700 + 18650 power supply, the Pantera eX 640 offers a battery life of up to 8 hours depending on usage conditions.

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