PARD Pantera 384 Mini LRF Thermal Goggles

https://simac.fr/en/produit-4823-PARD-Pantera-384-Mini-LRF-Thermal-Goggles









Plus de visuels disponibles sur le site

SKU	Designation	French Law	Length (cm)	Width (cm)	Height (cm)	Weight (g)	MSRP
OR1213301	35mm lens	Vente libre	28.5	7.2	8.2	500	1 649.00 € incl. tax

Lightweight, precise and equipped with an integrated laser rangefinder up to 1000m.

The **PARD Pantera 384 Mini thermal scope** combines an ultra-sensitive 384 × 288 VOx thermal sensor (**NETD ?15 mK**) with an **integrated 1000 m laser rangefinder** housed directly in the turret. Its lightweight aluminum housing (only 500 g), 1920 × 1080 Full HD OLED display, and ballistic calculator provide rapid target acquisition and optimal comfort in the field.

- **Thermal sensor:** Uncooled VOx 384 × 288 pixels
- **Pixel size:** 12 µm
- **NETD:** ?15 mK
- **Frame rate:** 50 Hz
- **Lens:** 25 mm or 35 mm depending on the version
- **Optical magnification:** 2.4x (25 mm) / 3.4x (35 mm)
- **Digital zoom:** 2x, 4x, 6x, 8x
- **Detection range:** up to 1000 m

- **Thermal sensor:** Uncooled VOx 384 × 288 pixels
- **Pixel size:** 12 µm
- **NETD:** ?15 mK
- **Frame rate:** 50 Hz
- **Lens:** 25 mm or 35 mm depending on the version
- **Optical magnification:** 2.4x (25 mm) / 3.4x (35 mm)
- **Digital zoom:** 2x, 4x, 6x, 8x
- **Detection range:** up to 1000 m

- **Focusing:** lateral, from 5 m to infinity
- **Screen:** OLED 1920 × 1080 pixels
- **Laser rangefinder:** integrated into the turret, range 1000 m
- **Ballistic calculator:** yes

- **Picture modes:** White Hot, Black Hot, Red Hot, Iron Hot, Sky
- **Reticles:** 6 models in red, white, yellow or green
- **Features:** Picture-in-Picture (PIP), Hot Track, gyroscope, electronic compass, reverse recording, loop recording
- **Connectivity:** Wi-Fi, USB-C, PardVision2 app
- **Storage:** MicroSD card up to 128GB
- **Power supply:** removable 18650 Li-Ion battery
- **Battery life:** up to 5 hours
- **Protection rating:** IP67
- **Recoil resistance:** 6000 J
- **Body:** aluminum alloy
- **Dimensions:** 285 × 82 × 72 mm
- **Weight:** 500 g with battery

A compact thermal imaging scope designed for the field

Weighing only **500g including the battery** , this thermal optic is among the most compact models in its class. Shouldering it, the advantages of such a lightweight system are immediately apparent: fatigue is reduced during long outings, and movements remain more natural. This small size also facilitates mounting on various types of compatible rifles.

Ultra-sensitive thermal sensor NETD ?15 mK

The **384 × 288 pixel** thermal sensor, with a **NETD of 15 mK or less,** reveals extremely small temperature variations. In practice, this translates to sharper silhouettes, greater detail, and improved terrain readability in challenging conditions, such as rain, fog, or when temperatures are similar.

Integrated laser rangefinder in the turret

Unlike separate modules, the **1000-meter laser rangefinder** is directly integrated into the aiming turret. This design maintains a balanced profile, reduces bulk, and naturally improves handling. Combined with the **ballistic computer** , it allows for the rapid acquisition of necessary information before firing.

Full HD OLED screen for detailed viewing

The **1920 x 1080 OLED** screen delivers a smooth, high-contrast image that is exceptionally comfortable to view. Details remain visible both during movement and extended viewing sessions. Five color palettes allow the display to be adapted to the conditions and the user's preferences.

Optimized ergonomics for intuitive use

The navigation dial, the buttons at different heights, and the side focus control allow you to operate the camera without leaving your shooting position. This is exactly the kind of detail you appreciate when light conditions are low or every second counts.

Advanced features for modern use

Picture-in-Picture mode makes it easy to precisely identify the central area of the image, while reverse-triggered video recording automatically captures important sequences. Built-in Wi-Fi allows you to connect the lens to the **PardVision2** app to share images or update the firmware.

Robust construction for demanding environments

Its **aluminum alloy** chassis offers an excellent balance between lightness and robustness. **IP67** certified, the scope effectively resists dust, weather, and climatic conditions ranging from -30°C to +55°C. Its recoil resistance of **6000 J** allows it to be fitted to a wide range of compatible firearms.

FAQ

What is the range of the integrated laser rangefinder?

The integrated laser rangefinder measures distances up to 1000 meters and works in conjunction with the ballistic calculator.

What is the battery life of the 18650 battery?

The rechargeable 18650 lithium-ion battery offers a battery life of up to approximately 5 hours depending on usage conditions.

Can photos and videos be saved?

Yes. The device records photos and videos in 1920 × 1080 to a MicroSD card up to 128 GB and features automatic reversing recording.

Les prix de vente conseillés sont mentionnés à titre indicatif. Les armuriers sont libres de vendre au prix qu'ils souhaitent. Textes et photos non contractuels, sujet à modification.