



**PARD**

SKU	Designation	French Law	Length (cm)	Width (cm)	Height (cm)	Weight (g)	Objectif Diam. (mm)	MSRP
OR1114301	Ø35 / Capt. 480x360 / LRF	Vente libre	18.2	6.8	7.9	710	35 mm	2549.00 € incl. tax
OR1114501	Ø50 / Capt. 480x360 / LRF	Vente libre	18.2	6.8	7.9	710	50 mm	2749.00 € incl. tax
OR1116501	Ø50 / Capt. 640x512 / LRF	Vente libre	18.2	6.8	7.9	710	50 mm	2300.00 € incl. tax

**Enhance your shooting experience with the PARD Ocelot, a compact and powerful thermal scope for unmatched accuracy, day or night.**

The PARD Ocelot is a thermal riflescope available in 480x360 sensor resolutions, with a pixel pitch of 12µm and a thermal sensitivity (NETD) of 20mK, ensuring clear and detailed images. Its integrated laser rangefinder allows precise measurements up to 1,000 meters, while its compact and lightweight design facilitates its use in the field.

#### Technical characteristics:

- **Thermal sensor** : Resolution 480x360 or 640x512, pixel pitch 12µm
- **Detection**: 1800 meters (Ø35 mm) / 2600 meters (Ø 50 mm)
- **Thermal sensitivity (NETD)** : 20mK
- **Laser rangefinder** : Range up to 1,000 meters
- **Digital zoom** : Up to 8x
- **Display** : Circular IPS screen, 800x800 resolution
- **Display Modes** : Multiple color palettes available
- **Video recording** : Built-in, with micro SD card storage up to 128GB
- **Connectivity** : Wi-Fi, USB Type-C, HDMI output
- **Power supply** : 18650 rechargeable battery, working time up to 6 hours
- **Resistance** : IP67 protection rating, water and dust resistant
- **Material** : Aircraft grade aluminum alloy
- **Weight** : Approx. 709g (with battery and rangefinder)
- **Dimensions** : 182mm x 68mm x 79mm

The **PARD Ocelot thermal imaging scope** condenses all thermal imaging technology into a compact and intelligent format. It is available in three versions to suit your needs: 480x360 or 640x512 sensor, Ø35 mm or Ø50 mm objective lens, all with a **laser rangefinder** for precise distance estimation.

### **A high-performance thermal sensor**

#### **Resolution adapted to each use**

The 480x360 model is offered with 35mm or 50mm lenses, while the 640x512 model uses a 50mm lens. All models are based on a **12µm VOx sensor** with a **NETD thermal sensitivity of ?20mK** , ensuring excellent thermal contrast reading, even in the most challenging weather conditions.

#### **Detection range up to 2600 meters**

Depending on the version chosen, the Ocelot offers a human detection capability ranging from **1800 m to 2600 m** , making it a formidable tool for long-range identification in complete darkness.

#### **Embedded technology for precision**

#### **Laser rangefinder and ballistic calculator**

Each version incorporates a **laser rangefinder** with a range of 1,000 meters, coupled with a **ballistic computer** for precise long-range aiming. Picture-in-picture (PIP) display, gyroscope, Hot Track, and electronic compass complete the digital arsenal.

#### **Video recording and live sharing**

The Ocelot features an **HD video recorder** with audio, storable on a micro SD card up to 128 GB. Thanks to integrated Wi-Fi, live streaming is possible via the **PardVision2** app.

#### **Robust and ergonomic design**

#### **Aluminium structure, IP67 waterproofing**

The **aircraft-grade aluminum alloy** body protects the optics in the harshest conditions (rain, snow, sand). The entire unit remains lightweight (starting at 616 g with battery and rangefinder) and offers a comfortable battery life of up to 6 hours.

### **FAQ - Frequently Asked Questions**

#### **What are the differences between the three versions of the Ocelot telescope?**

The models are distinguished by their **sensor resolution** (480x360 or 640x512) and their **lens** (Ø35 mm or Ø50 mm), impacting range, field of view and image precision.

#### **Is the scope suitable for night hunting?**

Yes, the **PARD Ocelot** is designed for **nighttime thermal observation** , with high detection accuracy and a high-definition display.

#### **Can we record the images or videos?**

Yes, it has a **built-in video recorder** with a microphone, compatible with micro SD cards up to 128GB.

#### **Can the scope withstand the recoil of powerful calibers?**

Yes, it is tested up to **6000 joules** , which makes it compatible with the majority of hunting calibers.

#### **What is the level of waterproofing?**

The thermal scope is **IP67** certified, so it is completely dustproof and resistant to temporary immersion.

*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.*