



Le Choix des Armes https://simac.fr//en/produit-4304-Pard-TA32-Thermal-Monocular















SKU	Designation	French Law	Length (cm)	Width (cm)	Height (cm)	Weight (g)	MSRP
OR130301	Pard thermal monocular TA32 Ø 35 / 384x288	Vente libre	18.6	5.5	7.5	300	1549.00 € incl. tax

## The PARD TA32 thermal monocular offers precise detection up to 2,000 meters thanks to its high-sensitivity sensor and integrated laser rangefinder.

Compact and lightweight, the PARD TA32 is equipped with a 384x288 pixel thermal sensor with a pixel size of 12 µm, ensuring reliable target detection even in low thermal contrast conditions. Its integrated laser rangefinder allows accurate distance measurements up to 1,000 meters, making it easy to estimate distances during your observations. With a battery life of up to 6 hours and an IP67 waterproof design, this monocular is built to withstand the most demanding environments.

## **Technical characteristics:**

■ **Thermal sensor**: 384x288 pixels

■ Pixel size : 12 µm

■ Thermal sensitivity (NETD) : ?25 mK

■ **Lens**: 35mm

Optical magnification: 3.5xDigital zoom: 1x/2x/4x/6x/8x

■ **Eye relief**: 15 mm

■ **Display** : OLED 1024x768 pixels

Integrated laser rangefinder: range up to 1,000 m
Video recording: resolution 1440x1080 pixels
Battery life: up to 6 hours with 18650 battery

■ Waterproof : IP67

■ **Dimensions**: 186x75x55 mm ■ **Weight (without battery)**: 300 g

The PARD TA32 thermal monocular stands out for its advanced technical features, offering users an enhanced observation experience. Its high-resolution 384x288 pixel thermal sensor, combined with a pixel

size of  $12 \, \mu m$  and a thermal sensitivity (NETD) of  $25 \, mK$  or less, ensures accurate detection of even minimal temperature differences.

The 25mm objective lens offers 3.5x optical magnification, complemented by up to 8x digital zoom, allowing detailed observation of targets at different distances. The 15mm eye relief ensures optimum comfort during use, while the 1024x768 pixel OLED display provides a clear and sharp image.

The built-in laser rangefinder, with a range of up to 1,000 meters, makes it easy to accurately estimate distances. The video recording function helps capture important moments, ensuring that every meaningful observation is recorded.

Additionally, the monocular is equipped with a rechargeable 18650 battery providing up to 6 hours of battery life, and its rugged design with IP67 waterproofing makes it suitable for the most demanding environments.

■ **Dimensions**: 186x75x55 mm ■ **Weight (without battery)**: 300 g

■ Color palettes: White Hot, Black Hot, Red Hot, Iron Hot, Edge, Sky

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