



**EUROP-ARM**  
Depuis 1973

## Pixfra Ranger Thermal Monocular Black

<https://www.europarm.fr/en/produit-17970-Pixfra-Ranger-Thermal-Monocular-Black>



Plus de visuels  
disponibles  
sur le site

**Pixfra**

SKU	Designation	French Law	Length (cm)	Width (cm)	Height (cm)	Weight (g)	Objectif Diam. (mm)	Battery	MSRP
DA1010	Ranger 425	Vente libre	19.9	6.47	6.96	390	25 mm	Rechargeable	1387.00 € incl. tax
DA1011	Ranger 435	Vente libre	19.9	6.47	6.96	390	34 mm	Rechargeable	1537.00 € incl. tax
DA1012	Ranger 625	Vente libre	19.9	6.47	6.96	390	25 mm	Rechargeable	2032.00 € incl. tax
DA1013	Ranger 635	Vente libre	19.9	6.47	6.47	390	34 mm	Rechargeable	2181.00 € incl. tax
DA1014	Ranger 650	Vente libre	19.9	6.47	6.47	390	50 mm	Rechargeable	2538.00 € incl. tax

### A clear picture, even in extreme weather conditions!

Pixfra's range of thermal monoculars have a 0.4" (1cm) OLED screen with a resolution of 1440x1080 pixels, a data storage capacity of 32 GB and a NETD of approximately 30 [mk@f/ 1.0](#)

R425: Ø25 mm / detection up to 1300 m / sensor 384 x 288 / autonomy 7.5 h

R435: Ø35 mm / detection up to 1800 m / sensor 384 x 288 / autonomy 7.5 h

R625: Ø25 mm / detection up to 1300 m / sensor 640 x 512 / autonomy 6.5 h

R635: Ø35 mm / detection up to 1800 m / sensor 640 x 512 / autonomy 6.5 h

R650: Ø50 mm / detection up to 2600 m / sensor 640 x 512 / autonomy 6.5 h

### 12 µm thermal imaging sensor

A NETD value of 30 mK guarantees perfect detail recognition even in the most difficult weather conditions where thermal contrast is low.

Slight temperature differences in observed objects can be clearly visible in heavy rain, dense fog or cold mornings, making it easier to recognize and identify game and its characteristics.

### High quality 0.41" OLED screen.

The high resolution, contrast and fast image response are why it provides a clear, smooth image for viewing on the go or in cold conditions.

OLED, the future of conventional screen display technology with pristine picture quality you'll instantly recognize.

The Dahua Pixfra Ranger thermal camera with FHD OLED screen brings image contrast and color rendering to a whole new level.

### **1-8x digital zoom**

With 1x, 2x, 4x or 8x digital zoom, you can easily zoom in and identify the target.

### **Long battery life**

Thanks to the combination of a built-in 3200 mAh battery and an intelligent sleep mode, the Ranger series monocular thermal cameras last all night long. They can work for more than 7.5 hours. The user has the option of automatically or manually activating sleep mode, which turns off the screen and calibration.

Compared to other devices, sleep mode is much more efficient and the device saves more battery power. You can deactivate sleep mode with a single click and the image will be displayed immediately.

### **High resistance**

The monoculars are IP67 rated. It is a total protection against the penetration of foreign bodies, dust and against any dangerous contact with an object. Protection against water penetration - protection against immersion in water for 30 minutes to a depth of 1 meter. The minimum operating temperature is -30°C.

*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.*