



SKU	Designation	French Law	Length (cm)	Width (cm)	Height (cm)	Weight (g)	Reticle	Battery	MSRP
OCS0310	Microdot Sight MS31 2 MOA	Vente libre	6.2	4.1	4.8	151	Dot 2 MoA	CR2032	249.00 € incl. tax

Fast aiming and exceptional autonomy thanks to dual solar power.

The **Microdot Sight MS31 solar-powered red dot sight** was designed for hunters seeking fast, intuitive, and reliable aiming. Its **2 MOA red dot**, dual power options (solar and CR2032 battery), and compact design make it particularly well-suited for dynamic hunting activities, even in changing light conditions.

- **Microdot Sight MS31 Red Dot**
- **Stitch size** : 2 MOA
- **Dot color** : bright red
- **Magnification** : 1x
- **Setting** : 1 MOA per click
- **Elevation range** : 100 MOA
- **Drift range** : 100 MOA
- **Brightness** : 9 intensity levels
- **Power supply** : solar panel and CR2032 battery
- **Battery life** : up to 150,000 hours (level 6)
- **Eye distance** : unlimited
- **Parallax** : without parallax
- **Dimensions** : 62 x 41 x 48 mm
- **Weight** : 151 g
- **Protection** : Flip-up rubber lens cover

Designed for demanding hunters, the **Microdot Sight MS31** combines rapid acquisition, precision, and long battery life. Its dual power supply-solar and CR2032 battery-ensures a constantly available illuminated dot while minimizing battery changes.

A hybrid power supply designed for the field

The MS31 incorporates a solar panel paired with a CR2032 battery. When ambient light is sufficient, the optics automatically switch to solar power. In practice, this system significantly reduces battery consumption and allows for up to 150,000 hours of battery life at intensity level 6.

2 MOA red dot: speed and precision

The 2 MOA red dot offers an excellent balance between aiming speed and accuracy. Its effectiveness is immediately apparent during rapid fire, while maintaining a clear image of the target. The 9 brightness levels allow you to adjust the dot's intensity to suit different lighting conditions.

Simple and precise settings

The elevation and windage turrets have 1 MOA increments per click. At 100 meters, each click corresponds to a point-of-impact shift of approximately 3 cm. Adjustments are quick to make and easy to monitor in the field.

Compact size and intuitive operation

Weighing only 151 g and with compact dimensions, the Microdot Sight MS31 is easily forgotten on the weapon. Its unlimited eye relief and parallax-free operation promote natural target acquisition. The flip-up rubber lens cover effectively protects the lenses during transport or storage.

Suitable for all lighting conditions

Levels 1 and 2 are intended for nighttime or low-light use. Levels 3 to 5 are ideal for wooded areas or overcast days, while levels 6 to 9 ensure excellent visibility of the red dot in broad daylight.

FAQ

What is the battery life of the Microdot Sight MS31?

Thanks to its hybrid solar and CR2032 battery power supply, the MS31 can achieve up to 150,000 hours of autonomy at brightness level 6.

What is the advantage of a 2 MOA red dot?

A 2 MOA dot offers an excellent balance between acquisition speed and aiming accuracy, especially for short and medium-range shots.

Does the red dot work without a battery?

When there is sufficient light, the solar panel automatically takes over to power the optics and reduce the consumption of the CR2032 battery.

How do I adjust the impact point of the MS31?

The elevation and windage turrets allow the point of impact to be adjusted with a value of 1 MOA per click, or approximately 3 cm at 100 meters.

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