



 **KITE OPTICS**

Kite | 12x42 APC STABILIZED | Concept-Terrain

1 168,00 CHF

VAT included

Availability **Available in 2-3 months**

Item ref. (SKU) K283827

THE REVOLUTION IS UNDERWAY AN INNOVATIVE
STABILIZATION SYSTEM

DESCRIPTION

THE REVOLUTION IS UNDERWAY

AN INNOVATIVE STABILIZATION SYSTEM

The APC 42 will redefine your nature observation experience. Just as light and bright as traditional 42 mm roof prism binoculars, but stabilized. And not the kind of stabilization you may have known before, but a revolutionary stabilization system that is much more effective and comfortable than previous generations. Indeed, you will be able to observe in the strongest winds, observe as long as you wish, and see details as if you were watching a movie. Look while you are still out of breath after a long walk and enjoy the highest magnifications without the slightest image vibration. This way, you can observe details that were previously invisible even with the best traditional binoculars.

KITE APC SYSTEM

The stabilized binoculars are equipped with the KITE APC system (angular power control). Automatic power-saving mode for the electronics when the binoculars are in resting position (hanging around the neck). They automatically reactivate when you resume observations. This results in remarkable battery savings

and increased comfort.

120 HOURS OF AUTONOMY WITH APC ENERGY SAVING

The APC 42 binoculars have 2 compartments for batteries, each containing 2 standard AA batteries. On one side, the 2 AA batteries will run for 60 hours. The other side contains 2 spare batteries. When the first set weakens, you simply change the batteries, allowing you to continue observing.

CORRECTION ANGLE OF 2 °

The stabilization capability of the APC 42 goes beyond suppressing vibrations caused by wind or hand tremors. Its stabilization capability is 2 to 3 times greater than that of other stabilized binoculars available to the public. The stabilized APC binoculars have a military-grade stabilization system that allows for stable viewing even when used in a moving vehicle, boat, airplane, helicopter, and other unstable platforms.

WATERPROOF AND FILLED WITH GAS.

The APC 42 binoculars are fully waterproof. The optical system and electronics are sealed to achieve an IPX 7 waterproof rating. They can withstand any type of rain and can even be submerged up to 1 meter deep for a maximum of 30 minutes. They are filled with nitrogen gas to prevent internal fogging.

CONCEPT-TERRAIN

Preparing your binoculars

Before each delivery, your binoculars undergo a **complete optical and mechanical check** by us — to guarantee you a perfectly adjusted instrument, ready to use from the first use.

To perfect your experience in the field, we add a selection of **essential accessories for free**:

- Attaching the strap – **Smart-O'Strap**© system
- Attaching the **comfort attachment** for the eyepiece

TECHNICAL SPECIFICATIONS

Magnification	12x
Diameter	42 mm
Stabilization range	2°

Autonomy	Up to 120 hours
Power supply	2 AA 1.5 V batteries
Brightness	3.5 lg
Field of view at 1000 meters	67 m
Minimum focus	4 m
Eyepiece relief	17 mm
Height & width	184x1128 mm
Weight	720 g (without batteries)