



 **KITE OPTICS**

Kite | 16x42 APC STABILIZED | Concept-Terrain

1 208,00 CHF

VAT included

Availability

Available in 3-7 days

Item ref. (SKU)

K283834

THE REVOLUTION IS HERE AN INNOVATIVE STABILIZATION
SYSTEM

DESCRIPTION

THE REVOLUTION IS HERE

AN INNOVATIVE STABILIZATION SYSTEM

The APC 42 will redefine your nature observation experience. Just as lightweight 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 standby of the electronics when the binoculars are in resting position (hanging around the neck). They reactivate automatically 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 battery compartments, each containing 2 standard AA batteries. On one side, the 2 AA batteries will operate 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 on the consumer market. 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 GAS-FILLED

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

Preparation of your binoculars

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

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

- Attachment of the strap — **Smart-O'Strap**© system
- Attachment of the **comfort connector** for the eyepiece cover

TECHNICAL SPECIFICATIONS

Magnification	16x
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	68 m
Minimum focus	4 m
Eyepiece relief	17 mm
Height & width	184x1128 mm
Weight	735 g (without batteries)
