

The new P99 Iris Limited Edition with Patented Iris Diaphragm

Full Control Over Light and Darkness



Since the invention of the world's first self-illuminating wristwatch in 1989, traser has stood for pioneering spirit and highly functional watch technology. Now, traser once again sets new standards – and introduces not just one but two groundbreaking innovations with the special edition P99 Iris, limited to 300 pieces. The combination of next-generation Super Powered trigelights and a flexibly closable iris diaphragm ensures optimal readability with absolute control. Both Swiss-made solutions are patented and the result of years of development.

Permanent light sources allow an ideal time display even in prolonged darkness. While the “Always-on Technology” offers high reliability, it could not be flexibly turned on or off at the push of a button – until now. After extensive development, traser presents an entirely new application in the watch sector: a closable iris diaphragm that can completely darken the dial in an instant. This innovation is paired with another first in the P99 Iris Limited Edition: the introduction of even brighter Super Powered trigelights. traser thus combines two seemingly opposing elements into one highly performative package: unrestricted readability with complete concealment.

Two Worlds United: Light and Darkness

A quarter turn of the ergonomically grooved bezel counterclockwise is all it takes to close the 16-blade iris diaphragm. Opening it is just as intuitive – a clockwise turn retracts the blades beneath the case rim, providing an unobstructed view of the high-contrast dial. The mechanism is protected by an anti-reflective sapphire crystal and has been rigorously tested for durability. Since the blades require no lubrication, the P99 Iris Limited Edition is maintenance-free and guarantees consistently precise operation.

Consistently precise also describes the time readability: Like all traser watches, the P99 Iris features the in-house self-powered trigalight technology, which illuminates hands and dial markers continuously – without any external energy source. This special edition marks the first-ever use of the Super Powered trigalight elements in a watch. Thanks to special coating, the capillaries offer increased luminosity, making the P99 Iris's indices stand out with unprecedented clarity.

Limited Availability – Unlimited Functionality

While access is restricted to 300 pieces, the uncompromising functionality of the P99 Iris has absolutely no restrictions: The iris diaphragm, dial and PVD-coated stainless-steel case are deliberately kept in matt black to avoid light reflections. The case with a water-resistance up to 10 bar, a screw-down crown and the solid screw-in back with the engraved limitation number provide effective protection for both the iris mechanism and the Swiss quartz movement inside.

A rubber or textile strap, either all black or with a camouflage pattern, fastens the limited edition securely and comfortably on the wrist.

Constant visibility or complete concealment – the choice is now in the hands of the wearer.

Available at traser.com

Technical data – P99 Iris Limited Edition – Swiss Made

Luminous elements:	Super Powered trigelight self-luminous technology on the hour marks trigelight self-luminous technology on dials and under the traser logo
Movement:	Swiss made quartz
Size:	Ø 46 mm
Glass:	Anti-reflective sapphire crystal
Case:	PVD-coated stainless steel
Dial:	Black Day and date window at 3 o'clock
Strap:	Textile and rubber strap
Water resistance:	10 atm / 10 bar
Price:	CHF 795,- with textile strap CHF 855,- with rubber strap

References:



111462 traser® P99 Iris Tactical Black

PVD coated stainless-steel case with screw-down crown
black dial and textile strap in black



111460 traser® P99 Iris Tactical Black

PVD coated stainless-steel case with screw-down crown
black dial and textile strap with camouflage pattern



111461 traser® P99 Iris Tactical Black

PVD coated stainless steel case with screw-down crown
black dial and rubber strap in black

About traser swiss H3 watches – #theoriginal #unlimited #illumination

traser swiss H3 watches are designed and manufactured under the SWISS MADE seal of quality in Niederwangen near Bern, Switzerland. traser watches possess a unique feature: the time can be read at all times and permanently, even in the dark and in poor visibility. This is made possible by the trigalight luminous tubes developed in-house. They do not require an external energy source and will maintain constant luminescence for years, day and night. traser watches are trusted by customers from around the world for whom reliable timekeeping is indispensable, no matter the occasion or environment (including outdoor enthusiasts, adventurers, athletes, nature lovers, military professionals and members of the special forces).

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