

### KOWATSN-550 PROMINAR







# When you make a journey, you are not just traveling from one place to another.

The journey might be physical, emotional or an achievement over a period of time.

A journey is personal to you. It could mean trekking over endless terrain to capture a glimpse of a rare species, your ever growing passion of nature, the many hours honing your shooting skills or tracking that elusive animal on your hunt.

The Kowa TSN-550 PROMINAR spotting scope series represents a journey on many levels, a true milestone in the history of Kowa Sporting Optics.

A journey of over 60 years of heritage, refining and developing techniques passed down decade to decade from the Kowa optical masters in Japan.

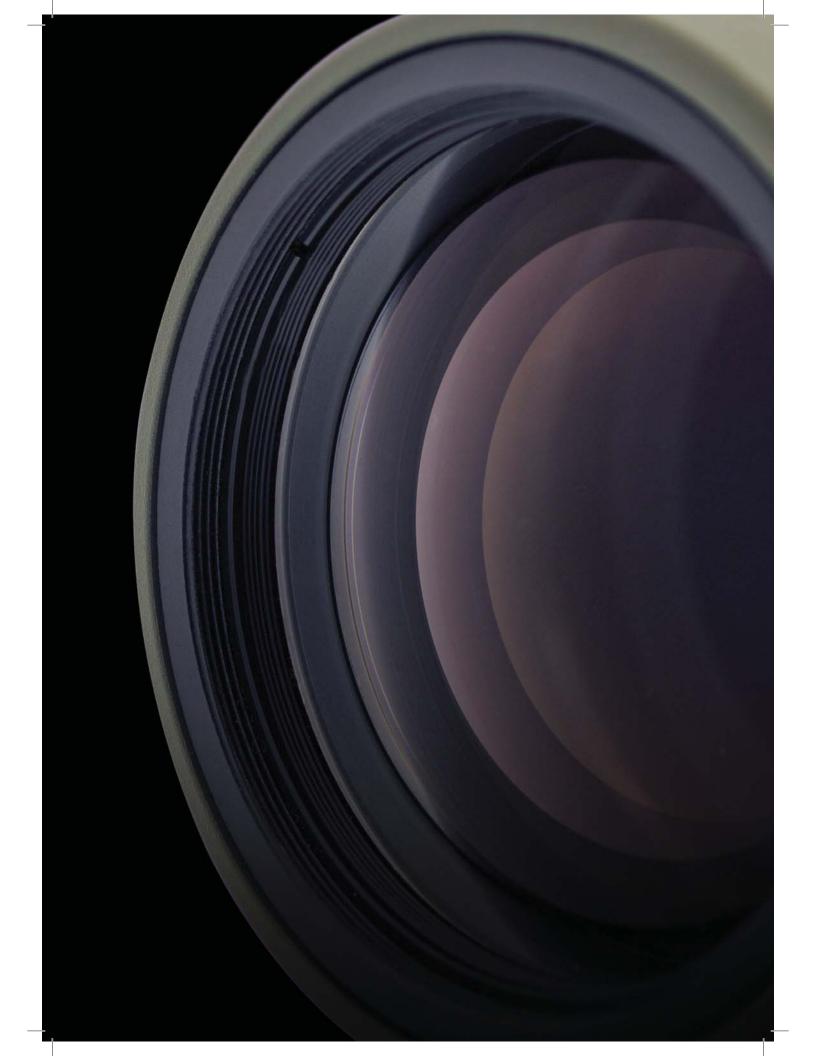
This legacy leads us to where we are now - introducing the new Kowa TSN-550 PROMINAR - a truly unique spotting scope, a sublime optical instrument to help make your own journeys truly memorable and immersive,



### KOWATSN-550 PROMINAR FLUORITE CRYSTAL SERIES











Fluorite in pure mineral form.

# Every journey has a beginning, the TSN-550 PROMINAR begins with fluorite crystal.

At the heart of the TSN-550 PROMINAR series spotting scope beats a fluorite crystal objective lens. This natural mineral has an outstanding feature of very low dispersion that cannot be found in optical glass. This characteristic enables Kowa to eliminate color blur almost completely and dramatically increase resolution and contrast.

Fluorite is considerably more difficult to handle than optical glass, it requires highly advanced processing technology.

Fluorite crystal is a unique feature of Kowa spotting scopes and is a testament to decades of Kowa optical developments.

Not only is the pure fluorite TSN-550 PROMINAR ultra compact, but it delivers incredible resolution.

### Perfection in the palm of your hand.

Measuring just a mere 10.6" in length and weighing only  $28.5oz^*$ , the TSN-550 PROMINAR is truly compact and makes the perfect travel companion.

Kowa's dream was to create an ultra-portable spotting scope delivering the highest levels of optical performance. This vision has been realized in the TSN-550 PROMINAR.

Hold the TSN-550 PROMINAR in the palm of your hand and appreciate the flawless ergonomic body, sleek curves and comfortable operation. Every aspect of the design has been considered and developed to enhance usage out in the field with iconic styling made famous in the optics world by our flagship TSN-880 PROMINAR series.

From the reassuringly smooth dual focus wheel that gives you pin point accuracy, to the tactile fully waterproof shell - you instantly appreciate the high class engineering and materials used to create the TSN-550 PROMINAR.









Pin-point control with Kowa's quick/fine dual focus engineering.

### A journey of freedom.

A spotting scope this compact creates new opportunities. Wherever your journey takes you, the Kowa TSN-550 is the perfect travel companion.

Why compromise? Travel light whilst experiencing your surroundings in breathtaking, incredible detail. Reach new heights and expand your horizons.

Combining the unique and outstanding optical qualities of pure fluorite crystal encased in an ultra compact body gives you the freedom to travel while still retaining the optical performance of a much larger scope. Push further to reach that special location and experience it in new levels of detail.

A lightweight yet durable and fully waterproof chassis ensures performance in the toughest of environments. Reliability guaranteed.

# The inspiration behind TSN-550 PROMINAR - the legacy continues.

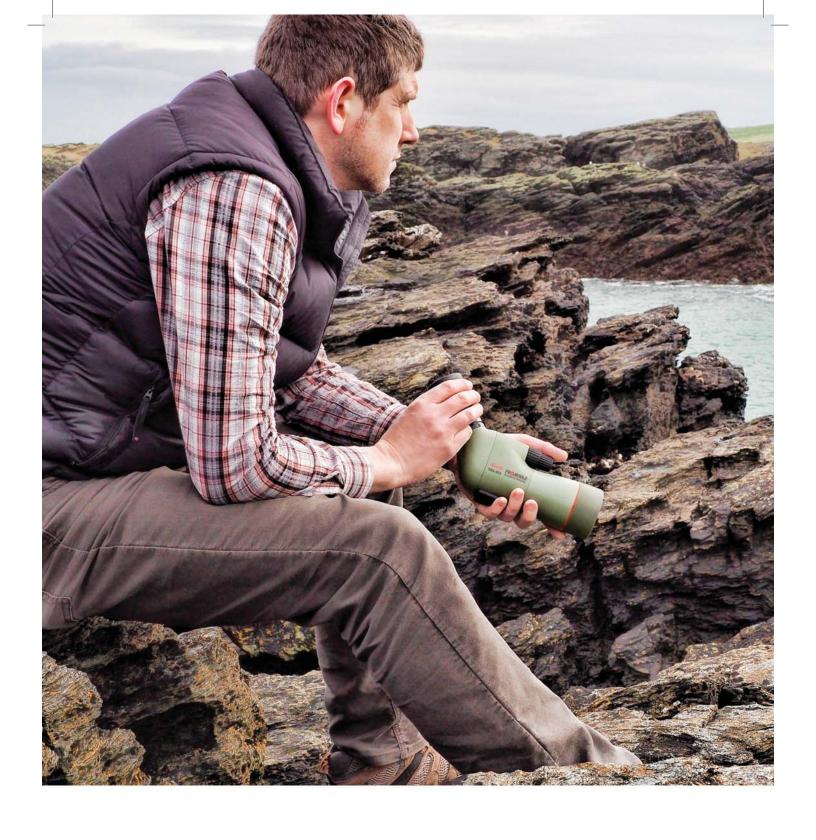
Kowa forged a major statement in the world of sporting optics with the launch of the legendary Kowa TSN-880 PROMINAR series A fluorite crystal spotting scope matched by no other on the market. To this day, the Kowa TSN-880 PROMINAR remains at the pinnacle of optical performance.

The TSN-550 PROMINAR follows in the footsteps of this legendary optic and once again set's the benchmark in spotting scopes in the compact market.

Not only does the TSN-550 PROMINAR adopt the unique styling of it's larger TSN-880 predecessor, it also inherits what makes the TSN-880 still unrivalled to this day - decades of Kowa optical development.







TSN-550 PROMINAR, more than just an optic - it fits your way life.



The TSN-550 PROMINAR represents a way of thinking, a way of life. An optic that enhances every moment you use it. It's unique.















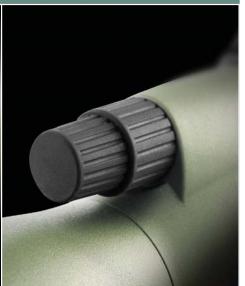












The pinnacle of optical design

Sleek, ergonomic styling

Kowa's famous dual focus engineering





### Capture moments in breathtaking detail.



#### The Kowa Smartphone adapter.

With the Kowa smartphone adapter, you can quickly and easily connect your phone\* to the Kowa TSN-550 PROMINAR spotting scope to create stunning highly magnified images of the world around you.

Combining the pristine optics of the Kowa TSN-550 PROMINAR with the camera of a smartphone creates an ultra compact, lightweight telephoto system far exceeding traditional camera lens focal lengths - perfect for capturing long range images with incredible detail.



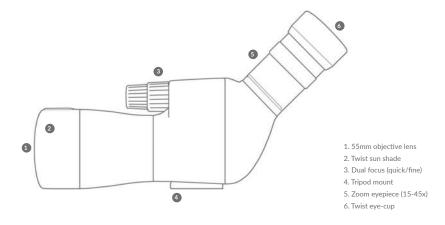


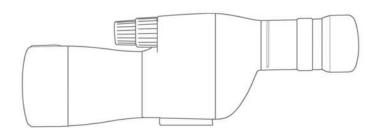
The Kowa iPhone App is available on the App store. This versatile and flexible photo app is designed to enhance your smartphone experience with many useful features for telephoto photography.



#### KOWA TSN-550 PROMINAR

### Specifications





| Objective lens Diameter   | 55mm                                |
|---------------------------|-------------------------------------|
| Objective lens            | Fluorite Crystal                    |
| Coating                   | Multi + KR dirt and fluid repelling |
| Magnification             | 15-45                               |
| Focal Length              | 315mm                               |
| F-Value                   | F5.7                                |
| Minimum Focusing Distance | 9.8ft                               |
| Field of View (degree)    | 2.5~1.3                             |
| Exit Pupil                | 3.7mm~1.22mm                        |
| Eye Relief                | 16.5mm~16.0mm                       |
| Filed of View at 1000ft   | 132ft~69ft                          |
| Size                      | TSN-553: W 10.6"×H 6"×D 2.6"        |
|                           | TSN-554: W 11.3"×H 3.4"×D 2.6"      |
| Weight                    | TSN-553: 28.5oz                     |
|                           | TSN-554: 28.2oz                     |
| Eyepiece                  | Fixed zoom                          |
| Eyecups                   | Twist-up                            |
| Hood system               | Slide                               |
| Filter Thread             | 58mm                                |
| Water Proof               | Over IPX7 (Dry Nitrogen Gas)        |

Headquarters

Kowa Optical Products Co., Ltd.

4th Fl., Toko Bldg, 4-11-1, Nihonbashi-Honcho
Chuo-Ku, Tokyo 103-0023 Japan

T: +81-3-5651-7061 E-mail: info@kowa-prominar.com www.kowa-prominar.com

Kowa Optimed Deutschland GmbH

Bendemannstr. 9 40210 Duesseldorf | Germany

T: +49 (0) 211-542184-00 E-mail: scope@kowaoptimed.com www.kowaproducts.com

Kowa American Corporation 20001 South Vermont Avenue Torrance, CA 90502 U.S.A.

T: +1 (800) 966-5692 E-mail: customerservice@kowa.com www.kowa-usa.com

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