



COLOUR,
THE WAY
NATURE
INTENDED.



TSN-88 PROMINAR

88mm PURE FLUORITE CRYSTAL SERIES

Improving an iconic optic, meet the new 88mm flagship PROMINAR spotting scope.





WHEN CRAFTING THE NEW TSN-88 PROMINAR SERIES, KOWA WENT BACK TO ITS ROOTS IN OPTICAL DESIGN.

Roots which have made it one of the most popular spotting scope manufacturers in the world.

To enhance a basic fundamental feature that PROMINAR users enjoy every time they look through their eyepiece - **Natural Colour**.

Kowa has always prided itself on manufacturing optics that deliver a pure rendition of the view in front of the lens. Allowing you, the observer to explore and enjoy every detail of the subject.

An image free of negative optical distractions allowing you to immerse yourself into the scene in front of you.



**88
MM**

TSN-88 PROMINAR
88mm PURE FLUORITE CRYSTAL SERIES

TSN-88A PROMINAR
ANGLED MODEL

TSN-88S PROMINAR
STRAIGHT MODEL



**PURE FLUORITE
CRYSTAL OBJECTIVE**

The new TSN-88 PROMINAR features an 88mm pure fluorite crystal objective lens - the true optical powerhouse at the heart of all PROMINAR flagship optics. This unique lens redefines the standards of colour brilliance and eliminates chromatic aberration for one of the most detailed views of the natural world.



**HIGHER
TRANSMISSION**

Kowa engineers have improved the unique optical coatings applied not only to the lenses but also the prism in the new TSN-88 PROMINAR spotting scope series. The result is a spotting scope that delivers even higher levels of light wavelength transmission than its predecessor and most important of all, across the entire colour spectrum for the most natural colour of nature.



**TOUGH, LIGHTWEIGHT
& PORTABLE**

The TSN-88 PROMINAR now benefits from a 100% magnesium alloy structure, making it not only tougher but also lighter than its predecessor. A fully waterproof and nitrogen sealed shell plus an upgrade of Kowa KR coating applied to the objective lens which repels dirt, moisture and dust from building on the surface, makes the scope reassuringly rugged.



**DUAL FOCUS
PIN POINT CONTROL**

The dual focus mechanism is the gateway to controlling the image between your eye and the scope. Exquisite engineering is refined to make operation flawless. **Quick focus** allows for fast action to bring your subject in to detail in just a few smooth revolutions, whilst **Fine focus** gives pin-point, finger-tip control offering the ultimate in focussing accuracy.

**TSN-88 PROMINAR
88MM SPOTTING SCOPE SERIES**

Objective Lens Effective Diameter:	88mm
Objective Lens Material:	Fluorite crystal
Minimum Focusing Distance:	5m
Length 88A / 88S:	342mm / 326mm
Weight 88A / 88S body only:	1460g / 1480g
Weight 88A / 88S Zoom kit:	1840g / 1860g
Filter thread:	95mm

**TE-80XW 35X EXTREME
WIDE ANGLE EYEPIECE**

Magnification:	35x
Subjective field of view (degree):	80
Field of view at 1000m:	45m
Exit Pupil Diameter:	2.5
Relative Brightness:	6.3
Twilight Factor:	55.5
Eye Relief (mm):	17
Weight:	485g

**TE-11WZ II 25-60X ZOOM
WIDE ANGLE EYEPIECE**

Magnification:	25-60x
Subjective field of view (degree):	55-69
Field of view at 1000m:	42-23m
Exit Pupil Diameter:	3.5-1.5mm
Relative Brightness:	12.3-2.3
Twilight Factor:	46.9-72.7
Eye Relief (mm):	17
Weight:	380g