



STISA OPTICS
CUSTOMER FIRST PHILOSOPHY

PRODUCT SPEC SHEET

Packing size: 230mm x 159mm x 65mm
Package Weight: 1065g



Outstanding Optical Performance, Presenting the Real World

STISA Aetheris series T8 full optical system, equipped with ED (extra-low dispersion) glass, effectively eliminates chromatic aberration, delivering sharp, natural images with accurate color reproduction. The combination of fully multi-coated (FMC) lenses and a purple-red multi-coating optical system significantly enhances light transmission, ensuring bright and clear images with rich detail, even in low-light environments such as dawn, dusk, or wooded areas.

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| Product Type: | Aetheris T8 |
| Magnification: | 8x |
| Body material: | Magnesium-Aluminum Alloy+ anti-slip rubber |
| Lens material: | ED glass + purple-red multi-coating |
| Armor materia: | (NBR+PVC |
| Color: | black |
| Objective lens Ø: | Ø42 |
| Ocular lens Ø: | Ø24 |
| Exit pupil Ø: | Ø5.2mm |
| Exit pupil distance (mm): | 22mm |
| Field ofvew (°): | 7.5° |
| Field ofvew(at 1000M): | 131m |
| Field ofvew(at 1000yds): | 393ft |
| Near focus: | 3.5m |
| Diopter system: | Right diopter ring |
| Interpupillary distance: | 56~74mm |
| Focus System: | Center Focus |
| Focusinglens: | Eyepiece focusing (Eye.) |
| Diopter compensation: | -4 To +4 Diopter |
| FocusingAdjustment: | -4 To +8 Diopter |
| Prism System: | roof prism |
| Prism Glass Material: | BaK4 |
| Waterproof: | IPX7 nitrogen-filled waterproof |

Focus as Close as 2 Meters, Stunning at All Distances

Whether observing distant birds, wildlife in the mountains, or insects and plants up close, the Aetheris ED 8x42 offers fast and precise focusing, with a minimum focus distance of just 2 meters. Experience every fine detail of nature up close.

Reliable Performance in All Conditions, Worry-Free Outdoors

The body is constructed with magnesium alloy frame, offering strength and durability while remaining lightweight and portable. The rubber-coated exterior ensures a comfortable grip and strong shock resistance. The nitrogen-sealed body provides an IPX6 waterproof and fogproof rating, making it resistant to rain, snow, and moisture. It is truly an all-weather companion, ready to conquer forests, wetlands, mountains, and various challenging terrains.

Designed for Nature Lovers

Whether you're a hunter, birdwatcher, or outdoor traveler, the Aetheris ED 8x42 is the reliable partner for exploring the world—lightweight, with clear vision, allowing you to discover every hidden detail.