



ASISGUARD



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About Us

ASISGUARD has high-end engineering capabilities through which the company has developed national and domestic critical solutions, some of which are the first in our country, with Electro-Optical Sight and Border Security Systems, Military Vehicle Electronics Systems, Rotary Wing Armed/ Unarmed Drone Systems, Screen System solutions. All systems of ASISGUARD™ such as original hardware design, embedded software design, system engineering are performed by experts in their respective fields and delivered to the end user.

ASISGUARD, with the expertise to design and revise projects and solutions according to customer demands, and to keep the technologies and products it has developed up-to-date; the company has developed a cutting-edge specialization to design image stabilization, moving object tracking, object recognition and classification algorithms by using artificial intelligence and big data technologies.

ASISGUARD, Offering many domestic and national products in the field of defense to Türkiye, NATO and allied countries; constantly considers the needs and satisfaction of internal and external stakeholders, aims to develop its technological and engineering competence and to direct the technologies of the future.

Mission

To contribute to the strengthening of the Turkish Defense Industry with innovative technology and military solutions, to share the developed products and systems with allied countries.

Vision

To become a leading global brand by creating local and global solutions with high value-added critical technologies.

Our untiring soldiers and law-enforcement forces who put their lives at risk without a second thought have the utmost importance for us. Therefore, we take on the mantle of guardian angel for our army and law enforcement agencies via our domestically and nationally developed technology.

*Sınırların Ötesinde Teknoloji
Technology Beyond Borders*

THERMAL BINOCULARS

AGGÖZ TED Binoculars, which provide high quality vision from a distance in all weather conditions, day and night with its cooled type thermal detector, is designed to be an indispensable part of field operations with its high-sensitive location finding feature, light and compact design, and long usage time provided on a single charge.

- ▲ Medium wave infrared sensor
- ▲ Thermal continuous zoom capability
- ▲ Day continuous zoom capability
- ▲ Laser range finder
- ▲ Global navigation satellite (GNSS)



GENERAL FEATURES

Areas of Use

Border Surveillance
 Long Distance Surveillance
 Coast Guard
 Reconnaissance
 Security

Environmental Conditions

Operating Temperature: -30°C to +55°C
 Storage Temperature: -40°C to +60°C
 Environmental Conditions Standard:
 MIL-STD-810 G

SYSTEM FEATURES

Type: Cooled
 Resolution: 640 x 512
 Focus: Electrical Focus/Auto Focus
 Display: Binocular OLED, 1280 x 1024, Adjustable Diopter
 Polarity: Black Hot/White Hot
 Storage: Internal 32 GB
 Working Time: ≥5 Hours (At Normal Temperature)
 Protection Level: IP67
 Weight (Including Battery): ≤3.9 Kg





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 **ASISGUARD**

Detailed Information
sales@asisguard.com.tr
info@asisguard.com.tr
www.asisguard.com.tr

