

RAPTAR-S™

RAPID TARGETING & RANGING MODULE

A·R·L·E
 APPLIED RESEARCH LABORATORY EUROPE BV



PRODUCT OVERVIEW

The RAPTAR-S is the next step in precision for extremely long ranges. In addition to the Infra-red (IR) laser, visible laser, IR flood and laser range finder (LRF) the RAPTAR-S features an Applied Ballistics solver. Compatible with mobile devices, users can input desired load data that directly syncs with RAPTAR-S for ballistic solutions. When paired with BAE® thermal sights or UTC SWIR HWH-SMS system, the RAPTAR-S provides a ballistic solution to the disturbed reticle for faster engagements. Whatever the caliber or conditions, the RAPTAR-S can calculate corrections with speed and efficiency, increasing first round hit capability.

FEATURES & BENEFITS

- Red visible laser, IR laser, variable IR illuminator, LRF and ballistic computer
- Reads temperature, pressure, humidity, inclination, cant and heading
- OLED display outputs ballistic solution in MIL, MOA, INCHES & ACOG
- Programmable rifle selection stores up to 12 rifle and ammo profiles
- Powered by one (1) CR123 3V battery
- Lasers and illuminator all co-aligned with one adjustment
- Iron sights provide visual alignment when ranging hand-held
- Variable illuminator wheel adjusts beam from flood to spot
- Remote pressure pad utilizes same button configuration as unit
- Adjustable laser/illuminator brightness settings
- Mounts to rail via 1/4-20 screw or provided rail segments

SPECIFICATIONS

WEIGHT:	<420g
DIMENSIONS:	4.36"L x 3.30"W x 2.36"H
POWER SOURCE:	ONE (1) CR123 3V
LASER OUTPUT:	>.7mW - 80mW

* FOR MORE INFORMATION ON SPECIFICATIONS PLEASE CONTACT CUSTOMER SERVICE

PART NUMBER	DESCRIPTION	NSN NUMBER
57300G01	RAPTAR-S (HIGH POWER)	
57300G02	RAPTAR-S (EYE-SAFE)	

Approved for Public Release by DOD
22 CFR 125.4 (13) Applicable

IN PARTNERSHIP WITH:

APPLIED BALLISTICS 
 THE SCIENCE OF ACCURACY



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