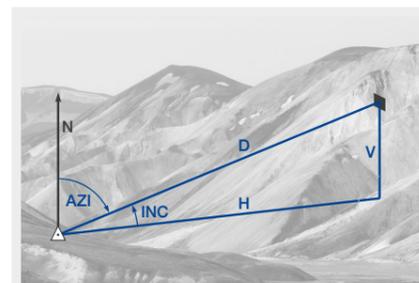




PLRF 25C BLE X3

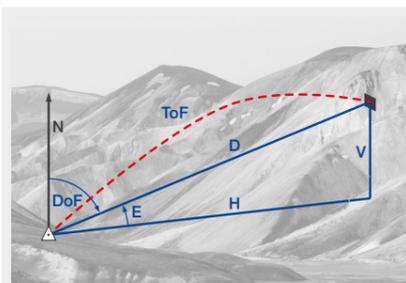
Pocket Laser Rangefinder



TARGET VECTOR

PLRF mengukur dan menampilkan polar vector dari posisi pemantau terhadap target dan mengkalkulasi dan menampilkan jarak horizontal dan Vertikal

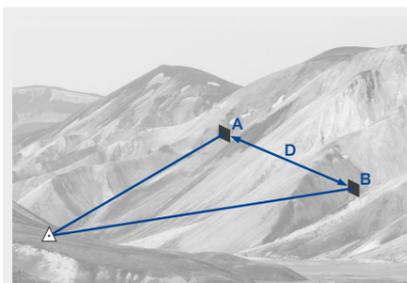
- INC Inclination angle
- H Horizontal distance
- V Vertical distance
- D Distance
- AZI Azimuth (bearing, angle between north and object)



BALLISTICS

Informasi Ballistic tersedia dalam setiap pengukuran jarak.

- E Elevation
- W1 Windage 1
- W2 Windage 2
- TL Target Lead
- ToF Time of Flight
- DoF Direction of Fire
- DRP Bullet Drop



FOS

Optional Fall of Shot (FOS) calculation is available.

TECHNICAL DATA



OPTICS DAY

Observation	monocular
Magnification	6x
Field of view	6°/106 mil
Reticle	Glass reticle with 5 mil graduation and electronic aiming mark

RANGEFINDER (DISTANCE)

Laser type	1550 nm, class 1, eye-safe per EN 60825-1
Range capability	5m to 6000m 3000m on NATO target
Measurement accuracy (1σ)	±2m (50m to 1500m) ±5m (<50m, >1500m)

DIGITAL MAGNETIC COMPASS (AZIMUTH AND INCLINATION)

Azimuth accuracy (1σ) with PPS calibration	±10 mil / ±0.6°
on tripod, typical (1σ)	±5 mil / ±0.3°
Inclination accuracy (1σ)	±3 mil / ±0.2°

PHYSICAL

Dimensions (l × w × h)	131mm × 88mm × 55mm / 5.2in × 3.5in × 2.2in
Weight ¹⁾	
with batteries	430g / 0.95lbs ¹⁾
with shock-absorbing cover	500g / 1.1lbs ¹⁾

DISPLAY

Data displayed ²⁾	slope distance, azimuth, inclination, horizontal distance, vertical distance, distance between two objects, elevation and windage corrections, time of flight, bullet drop and other functions (if so equipped) according to user manual
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DATA INTERFACE

Standard	RS-232 Bluetooth BLE 5 multipoint
Optional	integrated Applied Ballistics Elite solver, Garmin Tactix AB / 701 AB, Kestrel communication, FOS, PLGR DAGR
External GPS capability	Rockwell Collins DAGR / PLGR II / PLGR+96

¹⁾ tolerance: +15g / +0.33lbs

²⁾ depending on software options

Please refer to the product datasheet for additional technical specifications.

POWERED BY TRUST

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