

# RANGETRACKER™ 1800



GERMAN · PRECISION · OPTICS



SPECTACULAR  
LIFETIME WARRANTY™

## PREMIUM HANDHELD RANGEFINDER

- Ranging capability from 6 to over 1,800 yards
- True-range™ angle technology calculates the proper distance to your target
- Hyper-scan™ mode provides three readings every second
- 6X magnification
- Target-seeker™ mode for best or last laser hits
- Secondary reading provides temperature or angle
- HLDC display makes it usable in low-light situations

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# RANGETRACKER™ 1800

The GPO RANGETRACKER™ 1800 incorporates the best optical and electronic technology wrapped into a small, durable, multiuse handheld rangefinding tool. With its 6X magnification, this rangefinder will work perfectly for both long-range rifle hunting (up to 1,800 yards) and close archery usage (6 yards). Key features of the GPO RANGETRACKER™ 1800 include a high-transmission optical system with GPO's proprietary high-transmission GPObright™ lens coatings, both line of sight and True-range™ adjusted angle distance readings, a Hyper-scan™ feature that provides three readings every second, Target-seeker™ technology that offers best or last laser hits, and an outside temperature reading in Fahrenheit or Celsius. The HLDC display allows up to 25% more light to get through the optical system, making the RANGETRACKER™ 1800 usable in low-light situations. It's small, compact, tough, and optically brilliant. Let's go hunting!



GPObright™ high-transmission lens coating technology

True-range™ angle compensation



6X magnification

Hyper-scan™ angle, temperature modes

6 to 1,800 yard ranging

HLDC Display for 25% more light transmission

## TECHNICAL SPECIFICATIONS:

Optical Parameter	Description	6x20	Optical Parameter	Description	6x20
Magnification		6x	Range maximum	Reflective/solid targets	1,800 y
Field of view (angle)	Degrees	7.5 degrees	Range maximum	Tree (y)	700 y
Field of view (FOV)	Feet at 1,000 yards	400 ft	Range maximum	Deer (y)	700 y
Objective diameter	Effective diameter	20 mm	Minimum range	Yards	6 y
Ocular diameter	Edge diameter	25 mm	Laser response time		0.33sec
Exit pupil diameter	Measurement of the pupillary ocular beam	3.3 mm	True angle	Adjusted shooting distance	Yes
Eye relief	From the last optical surface	16 mm	Angle	Shows the angle degree	Yes
Housing	Main body and hinge	Polycarbonate	LOS mode	Line of sight only	Yes
Diopter adjustment range		3	Scan mode	3 readings per second	Yes
Waterproof	Mbars	IPX4	Dual target seeker	Best or last laser hit	Yes
Prism type		Roof	Temperature	Fahrenheit / Celsius	Yes
Transmission daylight	ISO 14490-5:2005	90%	Display	HLCD	Yes
Height	Without covers	3 in	Display color	Black	Yes
Width	Fully extended	1.3 in	Battery type	CR2	Yes
Length	At outside diameter	3.7 in	Angle sensor	Max/min degree	+/- 60 degrees
Weight	Without covers	5.2 oz			

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