

# HELIA RF-M 7x25

## FAST DISTANCE MEASURING



The compact HELIA RF-M 7x25 offers ergonomical design, intuitive and simple handling and is equipped with a large field of view and relevant hunting features. You are able to measure the distance simple and fast and you can concentrate, during the hunt, on the real essentials.

## PRODUCT HIGHLIGHTS

- Easy and reliable targeting up to 2,000 m
- Ergonomical design, intuitive handling, simple menu navigation
- Exceptional edge to edge clarity and large field of view of 117 m/ 1,000 m
- Premium-quality OLED display with five manual brightness settings and display in meter or yards
- EAC-function (Enhanced Angle Compensation) for angle correction (patented)
- Scan mode, temperature- and air pressure measurement
- Extra long battery lifetime ~ 4,000 measurements

## TECHNICAL DATA

Magnification	7
Objective lens diameter (mm)	25
Eye relief (mm)	15
Exit pupil distance (mm)	3.6
Twilight factor (ISO 14132-1)	13.2
Field of view (m/ 1,000 m)	117
Field of view (°)	6.7
Field of view apparent (°)	46
Closest focusing distance (m)	10
Diopter compensation (dpt)	+4 / -4
Measurement range (m)	10-2.000
Measurement range (yds)	10-2.000
Range-finding accuracy (m)	+/- 1 up to 100 +/- 2 up to 1,000 +/- 0.5% over 1,000
Range-finding accuracy (yds)	+/- 1 up to 100 +/- 2 up to 1000 +/- 0,5% over 1000
Display type	OLED
Brightness levels	5
Measuring speed (s)	1
Display Auto-off (s)	5
Waterproof (nitrogen filling)	✓
Height x Width x Depth approximately (mm)	78 x 37 x 102
Weight (g)	214
m/yds display	✓
Laser category	1M
Single measurement	✓

Angle correction	✓
Temperature measurement	✓
Air pressure measurement	✓
Battery type	CR2
Battery life (measurements cycles)	4000
Warranty (years)	2
Operating temperature (°c)	-10 - +55
Storage temperature (°c)	30 - +70