

HELIA RF-M 7x25

FAST DISTANCE MEASURING



KAHLES

The compact HELIA RF-M 7x 25 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 yds
- Ergonomical design, intuitive handling, simple menu navigation
- Exceptional edge to edge clarity and large field of view of 351 ft / 1,000 yds
- Premium-quality OLED display with five manual brightness settings and display in yards or meters
- 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 (in)	0.56
Field of view (ft/ 1,000 yds)	351
Field of view (°)	6.7
Field of view apparent (°)	46.9
Exit pupil diameter (mm)	3.6
Diopter compensation (dpt)	+/- 4
Height x Width x Depth (in)	3.03 x 1.50 x 3.66
Weight (oz)	7.76
Close focus (yds)	10
Twilight factor (ISO 14132-1)	13.2
Measurement range (yds)	10-2,000
	+/- 1 up to 100
Range-finding accuracy (yds)	+/- 2 up to 1,000
	+/- 0.5% over 1,000
Measurement duration (s)	1
Brightness levels	5
Laser category	1M
m/yds display	✓
Scan measurement	✓
Angle correction	✓
Temperature measurement	✓
Air pressure measurement	✓
Battery life (measurement cycles)	4,000