

PYGMY 2M

The Pygmy, named after its small size, is ideal for hikers, hunters and bird watchers. It is very light, compact and durable. The device has excellent resolution and enhanced light gain. Built-in infrared illuminator allows observation in total darkness.



FEATURES:

Features of the PYGMY 2M Night Vision Monocular

- ◆ Compact
- ◆ Lightweight
- ◆ Ergonomic
- ◆ Built-in I/R illuminator
- ◆ High quality Image Intensifier
- ◆ Near focus adjustment
- ◆ “I/R On” warning Indicator

ACCESSORIES:

- ◆ Monocular
- ◆ Carrying Case
- ◆ Hand Strap
- ◆ User’s manual
- ◆ Warranty card
- ◆ 2 AA batteries (optional)

SPECIFICATIONS:

Generation	1
Magnification, x	2.2 ± 0.34
Objective lens, mm	41.67
Field of view, not less	12°
Diopter adjustment	± 4
Focusing range, m	1.5 - ∞
Focal length:	
- Objective lens, mm	50 / F1.2
- Eyepiece, mm	12
Resolving power at ambient illumination of 0,2 Lux (center) angular seconds	175
Eye relief, mm	25
Type of coating	Fully multi-coated optics
Batteries	2 (AA)
Battery life, hours	25 (Without I/R) 10 (With I/R)
Allowed illumination, lx	$5 \times 10^{-3} \div 1$
Operational temperature range	-25 ÷ +40°C (-13 ÷ +104°F)
Storage temperature range	-45 ÷ +85°C (-49 ÷ +185°F)
R.H. at 20°C	80%
Weight, g	440
Dimensions, mm	172 x 80 x 60