

## M845 Mark II Generation 2+ Weapon Sight 2.8x / 1.5x

The M845 Mark II is a generation 2+ night-vision weapon sight, light in weight and powered by two AA alkaline batteries. It has a red-dot variable-intensity aiming reticle for a simple point of aim and quick reaction. The red dot is adjustable for windage and elevation for zeroing purposes in 0.4 mrad increments. This night weapon sight has applications with special forces and ranger-type elements, as well as with police Special Weapons And Tactics (SWAT) teams. It is simple to boresight and use.

### Features and Benefits:

- Gen 2+ Mil Spec Weapon Sight
- Parallax and focus-free Optics
- Designed for 5.56mm & 7.62mm Weapons
- Wide Field of View
- Weaver Style Mounting Base
- Waterproof & Rugged
- Red Dot Aiming Point
- Simple Controls



**PART #: MVP-M845-2.8x**

**PART #: MVP-M845-1.5x**

### Kit Components:

- M845 Gen 2+ Weapon Sight 2.8x or 1.5x
- Front Objective Cover – Protects front objective lens.
- Soft Carry Case
- Lens Tissue Paper
- Battery - Two (2) AA batteries.
- Shuttered Eye Guard – Prevents stray illumination from eyepiece
- Weaver /1913 Quick Detach Mount
- Operation Manual - Instructional users guide.

### Optional Accessories:

- **ELR IR Illuminator - 805nm** - Long range infrared illuminator. Enables increased viewing when there is little or no ambient light.
- See also: Laser Aiming Devices

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### EXPORT NOTICE:

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This data sheet is approved for unlimited release. Specifications subject to change without notice.

# MORO VISION NIGHT VISION

LIGHT THE NIGHT™



## SPECIFICATIONS: MVP-M845-1.5x or 2.8x

<b>Intensifier Tube</b>	Generation	2+ Mil Spec
<b>Optics</b>	Magnification	1.5x or 2.8x
	Field of View	10°
	Objective Lens	F/1.5
	Diopter Adjustment	+2 to -2 diopters
	Range of Focus	33' to infinity
	Reticule Type	Red-Dot
	Windage / Elevation Adjustments	Yes
<b>Power</b>	Power Source	Two (2) AA batteries
	Operating Time	Approx. 40 hrs at room temp.
<b>Environmental Characteristics</b>	Operating Temperature	-60°C to +149°C
<b>Physical Characteristics</b>	Size:	
	Length	9.0"
	Height	3.5"
	Width	4.0"
	Weight: w/batteries	42 oz.
<b>Warranty</b>	System	One (1) year
<b>Features</b>	Weather Resistant	Waterproof (1m – 30m)
	IR Illuminator	See Optional Accessories – above

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