

# VA-QMY202

## Night Vision Scope



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### PRODUCT OVERVIEW

VA-QMY202 series is suitable for medium and long distance shooting. MH-RM series is equipped with 3x objective lens, 5x objective lens and 6x objective lens. In most harsh environments, VA-QMY202 series shows its superiority and accuracy. The battery lasts for a long time, up to 60 hours, equipped with integrated fixtures. VA-QMY202 series applicable to type 95, type 85, type 88, etc.

### MAIN FEATURES

Standard Picatinny rail system, lightweight and easy to operate.

Built-in reticle, adjustable objective lens.

No recalibration is required when changing weapons.

It has strong impact resistance and can be used with weapons with heavy rebound.

Model	VA-RM583	VA-RM580	VA-RM581
Magnification	3x	4.4X	6x
Field of View	12°	9.3°	6.8°
Lens System	80 mm F/1.6	110 mm F/1.5	150 mm F/2.0
Focus Range	10 m to infinity		
Eye Relief Distance	45 mm		
Diopter Setting	+3D, -4D		
Overall Dimensions	269 mm* 99 mm* 87 mm	294 mm* 89 mm* 81 mm	303 mm* 85 mm* 84 mm
Weight	1120 g	1300 g	1500 g
Power Supply	1*CR123 battery, 3V		
Estimated Battery Life	up to 60 hours		
Image Intensifier Tubes			
Photocathode Type	18 mm S-25		
Photocathode Sensitivity	≥550 μA/m		
Resolution	48-58/57-64 lp/mm		
Luminous Gain	19000-25000 fl/fcd		
Signal-to-Noise Ratio	20:1 or better		
FOM	≥1150		
Tube Reliability Standard	10000 hours		
Keep Time	10 years		
Warranty	One year		
Effective Distance			
Detection Range	200 m - 350 m		
Recognition Range	180 m - 220 m		
5mW IR Illuminator	up to 100 m		
Environment Data			
Operating Temperature	-35°C to +50°C		
Storage Temperature	-35°C to +70°C		



See The unseen In Night

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