



# MERLIN™

## Gen 1 Night Vision Monocular

Merlin™ with optional headmount assembly



- Premium grade Gen 1 Image Intensifier Tube
- Partial rubber armoring • Weather Resistant
- Ergonomic eyecup • Built-in, variable flood-spot IR Illuminator
- Converts to a 4.0x, 5.0x or 6.0x monocular with optional lenses
- Converts to a monocular night vision goggle (NVG) with an optional flip and lock headmount

<b>Dimensions:</b>	136 x 70 x 47mm	<b>Eyepiece:</b>	±4 diopres
<b>Weight:</b>	0.38kg	<b>IR Illuminator:</b>	Built-in, focusable flood-spot
<b>Objective Lens:</b>	1 x 26mm f1.4 <i>Optional - 80mm f1.6/100mm f1.7/120mm f2.0</i>	<b>Battery :</b>	2 x LR1/MN9100/Type N 1.5V Alkaline
<b>Magnification:</b>	1.0x (26mm)/4.0-6.0x (80-120mm)	<b>Temp. range:</b>	-20°C - +40°C
<b>Field of view:</b>	40° (26mm)/8° (120mm)	<b>Humidity:</b>	80% RH @ +20°C
<b>Focusing:</b>	0.25m (26mm)/5m (120mm) - ∞	<b>Guarantee:</b>	1 Year Exchange