



# MERLIN 100™

## Gen 1 Night Vision Monocular



- Premium grade Gen 1 Image Intensifier Tube
- Partial rubber armoring • Weather Resistant
- Ergonomic eyecup • Built-in, variable flood-spot IR Illuminator
- Converts to a 1.0x, 4.0x 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>	251 x 63 x 82mm	<b>Eyepiece:</b>	±4 dioptries
<b>Weight:</b>	0.59kg	<b>IR Illuminator:</b>	Built-in, focusable flood-spot
<b>Objective Lens:</b>	1 x 100mm f1.7	<b>Battery :</b>	2 x LR1/MN9100/Type N 1.5V Alkaline
<b>Magnification:</b>	5.0x	<b>Temp. range:</b>	-20°C - +40°C
<b>Field of view:</b>	10°	<b>Humidity:</b>	80% RH @ +20°C
<b>Focusing:</b>	3m - ∞	<b>Guarantee:</b>	1 Year Exchange