

# NSV-80 QUICK REFERENCE GUIDE



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## CAUTION:

**THE IMAGE INTENSIFIER TUBE OF THE NSV-80 IS SENSITIVE TO BRIGHT LIGHT. INTENSE LIGHT EXPOSURE CAN LEAD TO A REDUCTION IN PERFORMANCE OR IN EXTREME CASES, SEVERE DAMAGE TO THE IMAGE INTENSIFIER TUBE. WHEN USING THE NSV-80 DURING DAYLIGHT, THE OBJECTIVE CAP MUST BE CLOSED.**



## BATTERY INSTALLATION

Press catch and open lid of battery compartment. Install the batteries following the battery polarity symbols on the outside of the NSV-80. Close lid of battery compartment. Ensure the battery catch is engaged before use.



## ATTACHING TO A WEAPON

Push the clamping lever away from the NSV-80 and retract the light shield. Mount the NSV-80 on the MIL-STD-1913 rail of weapon as close to the day sight as possible. Ensure that the clip-on sight is seated squarely on the rail with the recoil stop engaged. Close clamping lever by pushing towards the NSV-80. Extend the light shield.



## SYSTEM OPERATION

During dawn, dusk or night, open the objective lens cover and fasten it to the retaining pin located on the top of the NVS-80 housing. Turn the ON/OFF switch knob to setting "I" to power ON the unit. While viewing the target, adjust the range focus knob for the clearest image. (The focus range of the NSV-80 is between 20m and infinity " $\infty$ ".)



## SYSTEM SHUT DOWN

Turn the ON/OFF switch knob to setting "0" to power OFF the unit. Close the objective lens cover and remove the batteries from the NSV-80 when storing.

