



N2™ Digital Night Vision (DI²) Clip-on

The N2™ is a Digital Night Vision (DI²) clip-on system that quickly transforms your day scope into a night vision device without any special tools or affecting the boresight. The DI² clip-on uses an advanced world's best ultra-low light optical detector and 1920 x 1080 OLED display - providing unmatched clarity black & white viewing at night. The N2™ has multiple display modes including day, night, enhanced, and more. The seven degree field of view is specially formulated to take advantage of all the energy in visible and NIR spectrum. One simply mounts the N2™ in front of a medium magnification range (3-10X) day scope and immediately upgrades to night vision performance in detection, observation, and engagement while maintaining the day optic's ballistic zero.

Size (LxWxH)	182 x 100 x 42 mm
Weight	450 g
Field-of-View	7°
Magnification	1:1 (2x and 4x digital zoom)
Focus Range	10 m to infinity
Spectral Range	400-1000 nm
Battery	1 x 18650 rechargeable, > 6hrs
Sensor Resolution	1920 x 1080 NIR, 60Hz
Display (diagonal)	1920 x 1080 Color OLED, 60Hz
Operating Temp.	-20° to 115° F
Environmental	IP66

Features a simple user interface and easily attaches to Picatinny rails. The sensor and display resolutions are full 1920 x 1080 color providing true high-definition visual awareness and lean image processing techniques that prolong battery life. An optional long-range infrared illuminator can light up very low or no ambient lighting conditions. One 18650 rechargeable battery provides long continuous operation with 5V input for external power.

Range Detection

