

## **NEWCON OPTIK: Canada's Leader in Optical Detection and Engagement Systems**

November 5, 2018

SHOT Show

Sands Expo Center, Las Vegas, NV

Toronto-based NEWCON OPTIK will be showcasing its expertise in the design & manufacture of high-performance electro-optical devices by presenting cutting-edge, Canadian-made ISTAR equipment (intelligence, surveillance, target acquisition and reconnaissance) at this year's SHOT Show.

NEWCON OPTIK is proud to announce that it has been awarded an important Department of National Defence (DND) supply contract for its state-of-the-art handheld LRM 3500M laser rangefinder monocular that will serve as an additional sensor platform for Canada's Integrated Soldier System Suite. This most recent award builds upon continued success in international defence and security markets as elite military and professional users increasingly turn to NEWCON OPTIK as the supplier of choice for their precision targeting needs.

Deployed in 2017, the LRM 3500M is the world's most advanced MIL-SPEC laser rangefinder monocular. Weighing only 460 grams, the LRM 3500M features a 3.5km NATO target range capability, digital magnetic compass, inclinometer, and onboard GPS system. The LRM 3500M is tripod mountable and compatible with various night vision devices, while the RS-232 (or optional internal Bluetooth® adapter) provides two-way communication to weather stations, ballistic computers, Android™ powered mobile devices and PC/Laptop computers. Now in service with the UK, Belgian and Spanish Armed Forces, the LRM 3500M is an indispensable tool for military, Special Forces, and other professional operators.

NEWCON OPTIK's lightest thermal-imaging monocular lets you observe far-away targets or areas of interest, then mark them with the new integrated IR laser pointer. The versatile, ergonomic TVS 11M can be hand-held, head- or helmet-mounted, or mounted on a weapon as a tactical day/night scope. Its advanced IR laser aimer designed to reach out to 2,000m providing the utility and operational effectiveness to professionals demanding unrivaled performance and reliability. Connect it to external display devices as a thermal security camera, allowing other parties to view the observed image in real time or record the footage for later viewing.

Released last year the LRB 6K is a 7x42 laser rangefinder that combines high tech features with a MIL-SPEC design, resulting in a sleek, compact and high-performance device. The LRB 6K includes a 6,000 metre (NATO target) measuring range, built-in digital magnetic compass, inclinometer, and GPS receiver. Through USB and RS-232 interfaces, the LRB 6K can be operated remotely, have its stored data exported and communicate with external GPS systems and ballistic computers. The combination of these features makes the LRB 6K an indispensable tool for military, Special Forces, and other professional operators.

"Our users always demand equipment that is multi-functional, yet compact, cost-efficient and reliable. We strive not only to meet, but exceed these requirements," says Alex Rudyi, EVP & COO of NEWCON OPTIK.

NEWCON OPTIK, a world leader in the design, manufacture and supply of military-grade electro-optical equipment, is a proudly Canadian, Toronto-based company. Since 1992, NEWCON OPTIK has been trusted by military, law enforcement and commercial end users in over 70 countries to supply cutting edge laser

rangefinders, night vision devices, thermal imagers and tactical optics. NEWCON OPTIK also manufactures several variations of laser rangefinder modules for OEM integration. NEWCON OPTIK is a past winner of the Ontario Export Awards and has repeatedly been named by Deloitte as one of Canada's Best Managed Companies.

**For More Information**

Visit NEWCON OPTIK at 10762

Contact:

Alex Rudy

Executive Vice President and COO

+1-416-663-6963

[newconsales@newcon-optik.com](mailto:newconsales@newcon-optik.com)