

INCREASING STRIKE TEAM LETHALITY

The Commando Force Programme has set about to increase the lethality of the individual Commando, investing in a suite of on-the-person capabilities. In addition to new rifles, the new advanced sights, delivered through MoD (DE&S) and Hereford-based Precision Technic Defence Ltd, promise to increase detection and identification ranges, both day and night.

Advanced capabilities originating from producers such as 'Pixels on Target' and 'Envision', are soon to be fielded to Strike Teams and will provide Commandos with a tactical edge over potential adversaries.



PRECISION TECHNIC DEFENCE

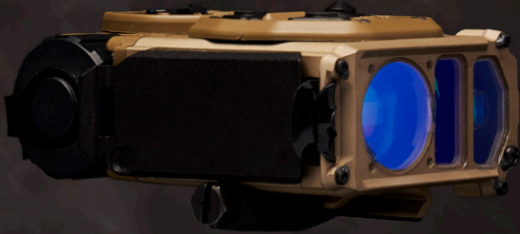


PIXELS ON TARGET - VOODOO-S

The next generation assaulter's tool; light, accurate and reliable. Inline weapon sight maintaining optical zero, allowing for a true day/night fighting capability.

- Weighs less than 200g.
- Maintains 0.2 MRAD accuracy, inline or standalone.
- Detect human targets at ranges beyond 1km.
- Fitted with a NIR aiming laser.
- Polarity Modes: (WHITE HOT / BLACK HOT / WHITE EDGE DETECT / BLACK EDGE DETECT) aid detection in all environments.
- Can be utilised as a handheld spotting device or weapon sight.

NSN: VooDoo-S Kit C- 5855-99-859-2336



ENVISION TECHNOLOGY MARS

The Miniature Advanced Rangefinder System (MARS) brings precision weapon-mounted laser rangefinding capability to the user in an exceptionally small form factor.

- Integrated Applied Ballistics® solver.
- Visible and Near Infrared (NIR) pointers & illuminator.
- Bluetooth interface to external peripherals such as the Kestrel 5700X, the MARS delivers >2,000m. range performance in an ultra-lightweight package.

NSN: MARS- 1240-99-984-0230



PIXELS ON TARGET VOODOO-MX WITH APPLIED BALLISTICS®

The VooDoo-Mx with is the next generation of thermal imaging system for the Combat Marksman and Light/Heavy Machine Gunner - enabling reliable first round engagements beyond 1km.

- Inbuilt laser rangefinder delivering >2,000m ranging capability.
- Applied Ballistics® Solver powering a disturbed reticle.
- User-selectable ballistic drop compensator reticles for .50 HMG & L7A2 GPMG.
- Detect human targets at ranges beyond 2km.
- State-of-the-art 12 micron core, ready to fight in under 10s.
- Up to 6 hr battery life.
- ATAK enabled cursor on target capability.

NSN: VooDoo- MX Kit C- 5855-99-157-3942

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