



■ CLIP-ON NIGHT VISION SIGHT

SCORPIUS 18/22

Keep your day scope. Take the night.

NEXT GENERATION UNIVERSAL NIGHT SIGHT

An in-line, image-intensified clip-on for day scopes from 1× to 12×. Fixed focus with no prisms, so it never shifts the weapon's zero. Fit it, and fight.

KEY FEATURES

Rapid-fit rail-mounted extension

Permanent boresight retention

Fits day scopes up to 60 mm and 12×

Unique internal focusing

Comprehensive range of tube options

800 m

DRI CAPABILITY

≤ 12×

DAY SCOPE MAGNIFICATION

1 kg

WEIGHT

30–60 h

BATTERY LIFE, 1× AA

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TECHNICAL SPECIFICATION

OPTICAL

Magnification	1×
Field of view	12°
Focus	30 m to infinity
Boresight retention	Permanent, no adjustment needed
Day scope compatibility	Up to 60 mm
Operational range	Up to 800 m, conditions and tube dependent

ELECTRICAL

Power source	1× 1.5 V AA
Battery life	30–60 h, tube and battery dependent

PHYSICAL

Dimensions	90 W × 104 H × 189 L mm (eye cup folded)
Optical centre line	35 mm above Picatinny
Weight	1 kg minimum (without mount and battery)
Construction	Aluminium alloy

ENVIRONMENTAL

Ingress	IP68, nitrogen filled
Operating temperature	–40 °C to +50 °C
Storage temperature	–51 °C to +50 °C

FIGURE OF MERIT (MIN)

Model	Scorpius 18	Scorpius 22
FOM	1800	2200

TUBE SPOT SPECIFICATION / MAX. SPOTS PER ZONE

Tube	Spot Ø (µm)	Zone 1 · Ø 5.6 mm	Zone 2 · 5.6–14.7 mm	Zone 3 · 14.7–17.0 mm
Gen 18	300	0	0	0
Gen 18	230–300	0	1	1
Gen 18	150–230	0	2	2
Gen 18	75–150	2	3	3
Gen 22	230–300	0	0	0
Gen 22	150–230	0	1	2
Gen 22	75–150	1	2	3