



DN 482 - 4x



DN 482 - 6x



DN 482 on an assault rifle

DN 482/483 RIFLESCOPE SERIES

DN 482/483 is a modern multi-purpose night vision weapon scope built to fit the most demanding military specifications. Large quantities of DN 482/483 are in service in several militaries around the world. This scope is easy to service and maintain.

The body of the scope is made of lightweight composite materials. Available with 4x and 6x objective lenses.

FEATURES:

- Long observation range
- Various weapon mounts are available (including European mount)
- Shockproof, built for use with heavy recoil weapons
- Automatic brightness control
- Illuminated mil-dot reticle with adjustable brightness
- Reticle color (red or yellow) selectable
- Long eye relief
- Accurate windage /elevation adjustment with audible clicks
- Lightweight reinforced plastic body
- Powerful infrared illuminator (optional)
- Camera/video adapter (optional)



DN 482 on a AR-15 type rifle

Optical

Model	4X	6X
Magnification	3.7x	6.1x
Field of view	10°	6.25°
Objective F number	F 1.6	F 2.0
Objective focal length	110 mm	165 mm
Eye relief	45 mm	45 mm
Dioptre correction	-4 ... +3	-4 ... +3

Mechanical

Battery	2xAA	2xAA
Battery life, min	60 hours	60 hours
Dimensions	280x85x75 mm	360x90x110 mm
Length w/o eye cup	220 mm	310 mm
Weight	0.870 kg	1.05 kg

Environmental

Operating temperature	-40°C ... +55°C	-40°C ... +55°C
Relative humidity	Up to 98 %	Up to 98 %

Configurations

Model	DN 482-4X	DN 482-6X	DN 483-4X	DN 483-6X
Generation	18mm, Gen. 2+	18mm, Gen. 2+	18mm, Gen.3	18mm, Gen. 3