

DTS-31N

HIGH QUALITY NIGHT VISION GOGGLES



PRODUCT DESCRIPTION

DTS-31N is a high-performance military head mounted night vision binocular built by Norkey with reference to PVS31, an active head mounted night vision binocular in the United States.

The DTS-31N has super large field of view, high definition, no distortion, light weight, high strength (the overall performance is much better than the original version of the U.S. military products), which is the ideal choice for military night equipment.

CHARACTERISTICS

FOV40°and 50° optional

**Flip-Up On-Off
Side Flip-Up On-Off**

No distortion of the image

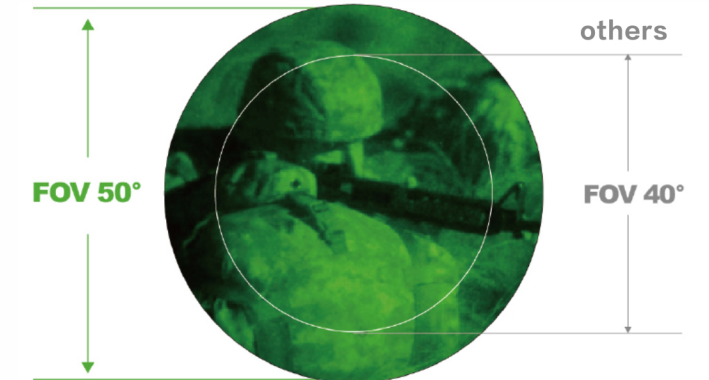
DTS-31L



DTS-31P



NORKEY



Model	DTS-31N
Generation	Gen 2+/Gen3(optional)
Magnification	1X
Resolution	63-70 lp/mm
FOV(°)	50+/-2(40 optional)
Diopter	+/-5
Capability	Flip-Up On-Off, Side Flip-Up On-Off
Optical distortion	0.5% Max
Automatic Brightness Control	YES
Bright Light Cut-off	YES
Infrared Illuminator	Built-in(850nm 20mW)
IR Indicator	YES
Low Battery Indicator	YES
Power Supply	CR123A
Battery Life	60h-standard/ 300h- with Battery Pack(optional)
Distance of pupil	30mm
Eyepiece aperture	8mm
Eye distance adjustment range	50-80mm
Operating temperature	-40--+55°C
Relative humidity	5%-95%
Waterproof	IP65/IP67
Dimensions	115mmx178 mm x 85mm
Weight	452g(housing)/523g(finished)