



The advanced D-220 is one of the most advanced technologically night viewer on our entire line of products. A very powerful Generation 2 equivalent performance intensifier tube built on a fiber twister technology for superior brightness allowing for an extraordinary long range of view up to 2,300feet. The D-220 provides advanced electronic 2.5.x image magnification contributing to exceptional brightness with edge-to edge sharpness for maximum viewing clarity. The D-220 guaranteeing superior, dependable under extreme weather conditions.

Technical Data	D-220
High performance Generation,	Yes
Image Resolution,	II (Fiber twister Intensifier tube)
Optical magnification	50 lp/mm
Image intensifier gain	2.5x
Field of View	10.000
Infrared Illuminator built in	28
Glass ocular system	Yes
Objective lens diameter,	2 groups in 4 elements
Eyepiece	37 mm F/1.0
Eye relief distance	30 mm
Images even in complete darkness	15 mm
Battery,	Yes
Battery life	1xK58L
Diopter settings	50 hrs
Dimensions	+/-4
Weight,	58 x 122 x 58 mm
	480 g