thermal viewer



Thermal-Eye 250D

The L-3 Thermal-Eye 250D takes thermal imaging to a totally new level with 2X zoom capability and digital technology for greatly improved imagery. The Thermal-Eye 250D is perfect for use in many applications such as public safety, search and rescue, security and wildland/exterior fire fighting. The sharp, black Thermal-Eye 250D is the new standard in handheld infrared technology.

	S P	E C I	FIC	A T I	0 N S		
model	spectral response	200m	field of view	weight	dimensions	power source	warranty
Thermal-Eye 250D	7-14 microns	2x	12° x 9°	3.4 pounds	9.5"L x 4"W x 4"H	6VDC Rechargeable	1 year
pixel count	stabilization	video update rate	standard lens	focus range	detect person at	vcr output	external control
320 x 240	thermoelectric cooler	30 Hz - real time	75 mm; f/1.0	8' - infinity	2,400 feet	eis rs-170 ntsc	rs-232 serial port
ower consumption	power conservation	usage per charge	ergonomics	mounting provisions	operating temp.	water resistance	operating humidity
< 3.5 watts	"standby" mode	> 4 hours	one hand operation	tripod mount	-20° to 49°C	iec pub. 529 ipx4	0-95% w/o condense

US NightVision