

TECHNICAL SPECIFICATIONS

EAGLE ATTACK



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Resolution	160 X 120 (19200 pixels)
Spectral Response	7-14 micrometers
Thermal Sensitivity	< 50 mK
Saturation Temperature	1100 deg F + 10%
Refresh Rate	30 Hz
Field of View	50 deg Horz. X 37.5 deg Vert.
Core Technology	Amorphous Silicone
Lens Material	Germanium
Lens (optics) Speed	f / 1.0
LCD Display Size	2.5"
LCD Pixels	76,800
On Screen Symbology	Battery, crosshair, digital temperature readout (lower right corner), over temp
Colourisation	Yes (option)
Size	260mm H x 89mm W x 114mm deep
Total Size Volume	161.4 cubic inches
Weight w/Battery	765g (1.685 lbs)
Certifications	IP 66 & IP67 - watertight
Heat Resistance	Heat tests - 260oC for 5 minutes & 148oC for 12 min
Impact Resistance	Impact - 6 foot drop on 6 axes no functional damage
Tumble Test (30 min)	Yes
Battery life	5 hours (3.5 hours TVR)
Battery Chemistry	Li Ion
Housing/Bumper Colour	At least 3
Custom Screen	no
Options	Bumper Colours, Video Capture, Colorization, glare shield, retractable lanyard, flashlight
Video Capture Option	Yes
Colour Option	Yes



Thank you for reading this data sheet.

For pricing or for further information, please contact us at our UK Office, using the details below.



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Please note - Product designs and specifications are subject to change without notice. The user is responsible for determining the suitability of this product.