

SECOND GEN HIRE (SGHIRE) DISPLAY

Compact Biocular Display Technology

Palomar Display Products compact biocular display technology delivers large virtual images in small ruggedized, militarized packages



Specifications:

Input power: $\pm 15\text{VDC}$
Power dissipation: 13W norm, 15W max
Raster: RS170/RS170A/NTSC
Normal Brightness: 80—100 fL
Field of View:
 33.2° with normal eye relief
 40.8° with no eye relief
Built-in Test.
Weight: 10lb. Max
Dimension: See O & M K17837
Meets Military Standard Requirements

Features:

- **Bright, large, high quality images**
- **Small volume**
- **Large image, wide field of view provides high system optical magnification**
- **Combat proven designs that are highly reliable in military vehicle environments**

For more information:

*Palomar Display Products • 1945 Kellogg Ave, Carlsbad, CA 92008 • (760) 931-3200 • FAX (760) 931-3298
www.palomardisplays.com • displays@palomardisplays.com*