



**PALOMAR
DISPLAY
PRODUCTS, INC.**

ANTI-TANK GUIDED MISSILE (ATGM) GUNNER DISPLAY

Compact Biocular Display Technology

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



Specifications:

Input power: + 28VDC MIL-STD 1275
Power dissipation: 14W norm, 16W max
Raster: RS170/RS170A/NTSC
Normal Brightness: 80—100 fL
Field of View:
 37.2° with normal eye relief
 40.8° with no eye relief
Built-in Test.
Weight: 10lb. Max
Dimension: See O & M K17740
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:

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