Avionics Grade, Portable Smart Display
for Cockpit and Streamlined Airborne Operations

TacView® is a portable, stand-alone platform incorporating high-end processing that provides both electronic flight bag and mission computer capabilities to support mission effectiveness.

Mission Enablers…

• Real-time situational/tactical awareness
• Quick flight crew access to critical information
• Portable mission planning
• Digital battlespace visibility via secure network
• Aircraft performance management
• Increased safety and survivability

KEY FEATURES

True sunlight readable high-contrast display
NVIS compatible to MIL-STD-3009 (including keyboard/bezel buttons)
Superior performance film-on-glass touchscreen
De-classification of critical data
Mission computer capability outside the OFP
TacView® Portable Mission Display — Specifications

Streamlined Cockpit Operations

- Total document viewing (approach plates, checklists, manuals, etc.)
- Aircraft performance management

Situational Awareness

- Real-time weather, moving map, synthetic vision with tactical data overlay

Battlespace Management

- Tactical data link integration for dynamic command and control applications

Programs

- US Navy C-130T
- US and International C-130J Block 7/8.1
- USMC KC-130J Harvest Hawk
- Air National Guard RTIC C-130H
- Royal Saudi Air Force C-130
- Chilean Air Force C-130
- US Army RC-7
- US Navy P-3
- USAF MAF-DRC C-130J & C-17
- USCG MH-65

Technical Specs

<table>
<thead>
<tr>
<th>TacView Portable Mission Display (PMD)</th>
<th>Expansion Module Unit (EMU)</th>
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<tbody>
<tr>
<td>Size</td>
<td>Models from 6.86&quot; w x 1.2&quot; h x 5.23&quot; d (174 mm x 30 mm x 133 mm)</td>
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<tr>
<td>Weight</td>
<td>Models from 1.2 lb max (0.55 kg)</td>
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<tr>
<td>Display</td>
<td>8.4&quot; diagonal (5&quot; x 7&quot;) AMLCD XGA (768 x 1024)</td>
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<tr>
<td>Processor</td>
<td>Intel® Core™ i7 2.0 GHz (dual core); 8 GB RAM</td>
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<tr>
<td>Power In</td>
<td>Conditioned 18 VDC via EMU internal lithium-ion batteries 110/220 VAC power adapter</td>
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<tr>
<td>Power Consumption</td>
<td>36 W typical 25 W max, 20 W typical</td>
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<tr>
<td>Storage</td>
<td>128 GB SSD (minimum)</td>
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<tr>
<td>Interfaces</td>
<td>USB 2.0 Wireless 802.11a/b/g/n (option) 10/100 BaseT ethernet</td>
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<td>RTCA DO-160, MIL-STD-810, MIL-STD-461</td>
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For more information, visit www.cmcelectronics.ca or email us at sales@cmcelectronics.ca

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