

PORTEXA

MilPAC-III

Triple screen deployable workstation



- *Three 17"HD displays*
- *1920 x 1080 Per Screen*
- *5760 x 1080 Scene Width*
- *Dual Xeon*
- *Up to 14 removable drives*
- *CAC Card reader*
- *Screen mirroring*
- *Sunlight readable option*
- *High capacity cooling*
- *Mil-Std tested*

CONTACT

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The Portexa MilPAC-III is the most powerful three screen deployable workstation on the planet. Dual Intel Xeon processors, up to 1TB of RAM and 56TB of SSD storage allow the MilPAC to process and display tactical data in real time for C4ISR, GIS and Geospatial operations.

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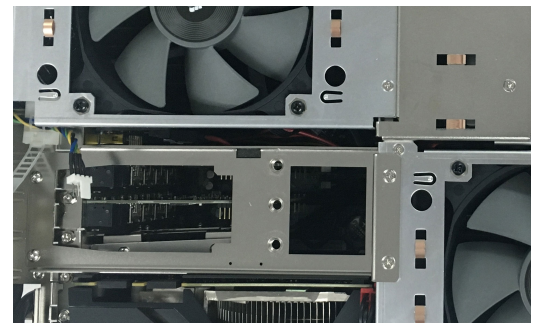
Specifications:

Motherboard	Dual Xeon Industrial
Dual CPU	Xeon E5-2687W-V3 3.1GHz, 10 Core
RAM	32GB to 1TB
Drives	Dual 2.5" SSD boot drives 3 x 8TB Data Drives in RAID 5 Options to 54TB
Media Drive	Blu-ray R/W
Video Card	nVidia GTX1060SC
Video Clone	3 x HDMI connectors on top plate
eSATA	eSATA Port
CAC Reader	Integrated in keyboard housing (Mil only)
Power Supply	Quick change 750W
Card Reader	Multi-format
Dimensions	18.2" x 15" x 11.75" (Stowed)
Weight	64lb



Environmental:

Temperature	Mil-Std-810G (514.5)
Operating	0C to 50C
Non-Operating	-25C to 70C
Cooling	Filtered forced air, Liquid-cooled CPU
Optional	Desert filter back removable filter and enhanced fan system
Humidity	MIL-STD-810G (507.2)
Operating	20% to 90% non-condensing
Vibration	MIL-STD-810G (514.4)
Operating	10 to 500Hz 0.4g (RMS)
Non-Op	10 to 500 Hz 1.12g (RMS)
Shock	MIL-STD-810G (516.4)
Operating	15G, 8ms 1/2 sine
Non-Op	40G, 8ms 1/2 Sine
Drop (non operating)	4in
High Impact Shock	MIL-STD-901D Lightweight shock, Class B



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