

PORTEXA

MilPAC-III

Triple screen deployable workstation



- *Three 17"HD displays*
- *1920 x 1080 per screen*
- *5760 x 1080 scene width*
- *Dual Xeon*
- *3 x 3.5" removable drives*
- *2 x 2.5" removable drives*
- *CAC Card reader*
- *Backlit keyboard*
- *Screen mirroring via HDMI*
- *Sunlight readable option*
- *High capacity cooling*

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 112TB of storage allow the MilPAC to process and display tactical data in real time for C4ISR, GIS and Geospatial operations. In constant deployed use around the planet, the MilPAC-III is a proven workhorse trusted to perform 24/7.

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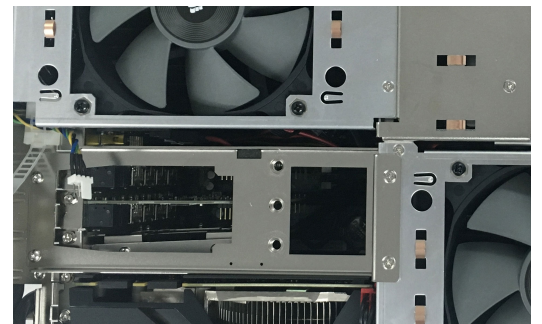
Specifications:

Motherboard	Dual Xeon Industrial
Dual CPU	Xeon E5-2687W-V4 3.0GHz, 12 Core per chip
RAM	32GB to 1TB
Drives	Dual 2.5" SSD boot drives 3 x 8TB Data Drives in RAID 5 Options to 112TB
Media Drive	Blu-ray R/W
Video Card	NVidia GTX1660Ti
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



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