

PORTEXA

FlexPAC-III-23



- *Three 23"HD displays*
- *1920 x 1080 Per Screen*
- *5760 x 1080 Scene Width*
- *Dual Xeon*
- *Up to 25 removable drives*
- *CAC Card reader*
- *Screen mirroring*
- *Sunlight readable option*
- *High capacity cooling*

CONTACT

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sales@portexa.com
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The Portexa FlexPAC-III-23 is a large, powerful three screen deployable workstation. Dual Intel Xeon processors, up to 1TB of RAM and 64TB of SSD storage allow the FlexPAC-III to process and display tactical data in real time for C4ISR, GIS and Geospatial operations.

With room for an E-ATX motherboard, or passive backplane and PIC card, the FlexPAX-III-23 can be configured to your specifications. Please contact sales.

PORTEXA

FlexPAC-III-23

Triple 23" screen deployable workstation

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 5 x 5.25" Drive bays (can be used for 5.25", 3.5" or multiple 2,5" drives) Options to 100TB+
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+ drives+ (varies according to config)

Environmental:

Temperature	Mil-Std-810G (514.5)
Operating	0C to 50C
Non-Operating	-25C to 70C
Cooling	Filtered forced air
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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