

FlexPAC III



The Flexpac III is the perfect solution when high-end graphics and multiple displays are a must on the field. Fully configured with the latest Intel i7 or Xeon processors and Nvidia workstation graphics, this advanced portable computer not only delivers multi-viewing but also delivers extreme power for data & graphics usage.

The FlexPAC III is ideal for situational awareness applications, C4ISR, UAV and UGV control, geospatial intelligence operations, and pre-mission simulations. These systems are already in daily use by the US Navy on multiple platforms. It can also be used in many other applications, such as HD digital video processing in the broadcasting industry.

Constructed of high grade Aluminum, the FlexPAC III offers multi-screen workstation grade performance, massive memory capacity and multi-terabyte removable RAID arrays. It features triple 17.3" HD displays, an ATX motherboard, 7 slot spaces and 2 5.25" drive bays. The possible customizations and applications are endless. In addition to this, it can be modified to meet Mil-STD qualifications.







FlexPAC III Technical Specifications

| Models | X200L3 | X500L3 | S200L3 | S500L3 |
|------------------------------|--|--|---|--|
| Dimensions/ Weight | Folded: 14.5" x 17.125" x 11.75" (H x W x D) Deployed: 14.5" x 43.0" x 11.75" (H x W x D) / 65 Lbs | | | |
| Display | 3x 17.3", 16:9 Display Optional 6 or 9 displays 1920x1080 | 3x 23", 16:9 Display Optional 6 or 9 displays 1920x1080 | 3x 17.3", 16:9 Display Optional 6 or 9 displays 1920x1080 | 3x 23", 16:9 Display Optional 6 or 9 display 1920x1080 |
| CPU | Intel® Xeon® E5-2697 v2 Ivy Bridge-EP 2.7GHz 12-Core Server Processor | Dual Intel® Xeon® E5-2697v2 Ivy Bridge-EP 2.7GHz 12-Core Server Processor | Intel® Core™ i7-4960X Ivy Bridge-E 3.6GHz (Turbo 4GHz) Six-Core Desktop Processor | |
| Memory | 512GB 1866MHz ECC DDR3 | 1TB DDR3 ECC LRDIMM 512GB DDR3 ECC RDIMM | 64GB 1866MHz DDR3 Non-ECC Unbuffered | |
| VGA | Option 1: GeForce GTX 780 Graphics Option 2: Up to Nvidia Quadro K6000 | | | |
| Slots | | Up to 7 x PCI-e Expa | ansion Slots | |
| Brightness/ Contrast | 300 cd/m2 brightness 400:1 contrast | 300 cd/m2 brightness 1000:1 contrast | 300 cd/m2 brightness 400:1 contrast | 300 cd/m2 brightness 1000:1 contrast |
| SATA | 2x SATA 6.0Gb/s 4x SATA 3.0Gb/s | 2x SATA 6.0Gb/s 6x SATA 3.0Gb/s | 4x SATA 6.0Gb/s 4x SATA 3.0Gb/s | |
| USB | 4x USB 3.0 14x USB 2.0 (8x rear + 6x internal headers) | 4x USB 3.0 (2 Rear + 2 Header) 7x USB 2.0 (4 Rear + 2 header + 1 Type A) | 4x USB 3.0 6x USB 2.0 (8x USB 2.0 Internal Headers) | |
| LAN | 2x Gigabit Ethernet LAN port | | 1x Gigabit Ethernet LAN port | |
| Optical Drive O _l | ptions Sli | m Slot-loading DVD Burner | / Slim Blu-ray Burner | |
| Power | 1000W 100-240V 50-60 Hz 80PLUS Power Supply | | | |

Acme Portable Machines, Inc.

Contact us to request a quote today!



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