

FlexPAC III

HD Multi-Display Rugged Portable



17.3" HD multi-display, complete mobile command center

The FlexPAC III is a robust lunchbox computer built using heavy duty metal to provide tough, go-anywhere unit ideally suitable for wide ranges of applications such as Computer-Aided Design and geographic information system and professional digital media applications. Built in a unique, innovative form factor, the FlexPAC III provides an excellent platform for simulation and training applications.

Every FlexPAC III comes equipped with three HD resolution LCD displays, dual system cooling side fans and easy access to its expansion slots for immediate system upgrade or maintenance. The FlexPAC III LCD display can be expanded and retracted fully for transporting and storage. The FlexPAC III with its extra-rugged construction to sustain bumps and its rich features is the most durable and efficient portable solution for your needs.

Technical Specifications		
Product Name	FlexPAC III X200L3	FlexPAC III S200L3
Diagonal	3x 17.3", 16:9 Display	
LCD Resolution	1920 x 1080	
CPU	Intel® Xeon® E5-2650 v2 Ivy Bridge-EP 2.6GHz 8-Core Server Processor	Intel® E5-2609 v2 Ivy Bridge-EP (Turbo 2.5GHz) Four-Core Server Processor
Memory	64GB 1866MHz ECC DDR3	32GB 1866MHz DDR3 Non-ECC Unbuffered
VGA	Option 1: GeForce GTX 780 Graphics Option 2: Up to Nvidia Quadro K6000	
Slots	2x PCI-E 3.0 x16 1x PCI-E 3.0 x4 (in x8 slot) 1x PCI-E 2.0 x4 (in x8 slot) 1x PCI	2x PCI-E 3.0 x16 1x PCI-E 3.0 x8 (in x16 slot) 2x PCI-E 2.0 x1 1x PCI
Hard Drive Magazines	Option 1: 3x 3.5" HDD for up to 12TB Option 2: 8x 2.5" HDD for up to 16TB Option 3: 12x 2.5" SSD for up to 12TB	
Brightness	300 cd/m2	
Contrast Ratio	400:1	
SATA	2x SATA 6.0Gb/s 4x 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 6x USB 2.0 (8x USB 2.0 Internal Headers)
LAN	2x Gigabit Ethernet LAN port	1x Gigabit Ethernet LAN port
Power	1000W 100-240V 50-60 Hz 80PLUS Power Supply	
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) / 30 Lbs N.W	
Environmental Specifications		
	Operating Temperature	Storage Temperature
System Temperature	-10°C to 50°C	-20°C to 70°C
Relative Humidity	10% to 90%	10% to 90%
Shock	10g, 11ms, Half-Sine	30g, 11ms, Half-Sine
Vibration	0.4Grms (10 to 500Hz)	1.12Grms (10 to 500Hz)

System Includes:

- System components and parts
- Power cord with motherboard manual & driver
- Padded carrying bag with wheels
- Anti-static bag
- Pre-ship FQC checklist report

Optional:

- Military-Grade rugged case
- IP-rated, waterproof keyboards
- Sunlight readable
- Resistive and capacitive touch screens
- Hot-swappable batteries