

# Rugged High Definition Portable Platform

23" Wide Display Portable Workstation 1920x1080, 300nits, Intel® Core™ i7-4960X Ivy Bridge-E 3.6GHz (Turbo 4GHz) Six-Core Desktop Processor (Model: BPCW2300PAC-i7)

(Model: BPCW2300PAC-i7)



## Introduction:

With a 23", HD LCD display and 7 expansion slots, the BPCW2300PAC-i7 can easily full the requirements of a number of different markets. It can be con-gured with many special add-on cards to tailor to your unique applications. The integrated visor-shade and high contrast ratio optimizes viewing when ambient light becomes distracting. Optional touch screen allows the BPCW2300PAC-i7 to operate without a keyboard for quicker operations.

Every unit comes equipped with cooling fans and easy access to its expansion slots for immediate system upgrade or maintenance.

Overall, what separates the BPCW2300PAC-i7 is its viewing experience. The large, wide view LCD with low latency, high contrast ratio, and visor-shade allow the user to see details that would have otherwise been overlooked.



Integrated folder-down visor shade



Dual high CFM fans for efficient thermal control



Rugged keyboard-visor for LCD protection



7 X 3.5" removable HDD trays for data storage

## Specification:

<b>Dimensions/ Weight</b>	15.12" x 23.11" x 9.02" (H x W x D) / 35 Lbs
<b>Display</b>	23", 16:9 Display, 1920x1080
<b>CPU</b>	Intel® Core™ i7-4960X Ivy Bridge-E 3.6GHz (Turbo 4GHz) Six-Core Desktop Processor
<b>Memory</b>	64GB 2800MHz DDR3 Non-ECC Unbuered
<b>VGA</b>	Nvidia Geforce GT 640 Option 1: Up to Nvidia Quadro K6000 Option 2: Up to GeForce GTX 780
<b>Slots</b>	4x PCI-E 3.0 x16 (support x16; x16/x16; x16/x8/x16 and x16/x8/x8/x8) 2x PCI-E 3.0 x1
<b>Brightness/ Contrast</b>	300 cd/m2 brightness / 1000:1 contrast ratio
<b>SATA</b>	6x SATA 6.0Gb/s 4x SATA 3.0Gb/s
<b>USB</b>	6x USB 3.0 4x USB 2.0 (4 Rear)
<b>LAN</b>	1x Gigabit Ethernet LAN port
<b>Power</b>	1250W, 115-230VAC, 47/63 Hz

