EMP-370



High Performance Portable Workstation with Two Full Size 5.25 Drive Bays





The EMP-370 is a rugged workstation based on a fully customizable aluminum chassis with ample space for adapters and five full size bays that lets you bring to field the power of a state-of-the-art workstation. Its drive bays can be custom fitted with standard 5.25 computer peripherals like Tape Drives, Removable Disk Drives or a fix RAID.



- High brightness 17 inch LCD TFT color display with 1920 x 1200 pixels
- Latest Intel® Xeon® Hexacore low power CPU
- Up to 24 GB of RAM memory
- Many storage options: ALS50/60/70 removable drives bay, CD/DVD writers, etc.
- Up to 6 TB (6 Terabyte) on line storage with a 2 disk RAID (uses 2 bays).
- 2 PCI-Express X16, X4, 2 PCI-X 64 bit 1 PCI 32 bit slots.
- Ports: 1 serial, 2 USB 2.0, 2 Gigabit LAN, 2 PS2 for external keyboard/mouse
- Five 5.25" external drive bays (shown with removable disk drives)
- 6 SATA II Gbps ports with RAID 0, 1, 5, 10 support. 3.5" drive.
- Solid state 120GB system drive.
- Soft or carrying case with handle and wheels
- Optional hard cargo shipping case with wheels

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Portable Workstation Base System

- 16.5" W X 13.58" H X 9.05" D
- Full size keyboard with integrated touchpad mouse
- 17" LCD 1920 X 1200, high brightness display
- Integrated, Amplified Stereo Speakers
- 500W Power Supply 100-240V 50/60Hz
- Up to 7 PCI Slots
- Padded carrying case with wheels included

Environmental Specification

- Operating temperature: 0°C to 50°C
- Relative humidity 20-80% (non condensing)
- Shock operating (all axes) 15g *
- Vibration operating, (all axes) 1.25g @ 10-100Hz *
- Compliance: CE & FCC Class B, UL, CCIB
- * May be limited by hard disks or other options installed

CPU SPECIFICATIONS **

Intel Xeon L56XX Low Power processors

- Intel X58 Express chipset
- Up to 24GB DDR3 1333 RAM memory
- 6x SATA 3.0 Gbps ports
- 1 x PCI-E x16
- 1 x PCI-E x4 in a x8 slot
- 2 x PCI-X 64-bit
- 1 x PCI 32-bit

- 6x USB 2.0 Support total
- 6x serial ATA port
- 6X 3Gb/s SATAII Ports
- 2 x RJ45 Gigabit LAN Ports
- Solid State Hard disk: 160 GB
- 3.5" Floppy drive

OPTIONS & ACCESORIES

- Windows 7 64 Bit
- ADS40/80 download adapters
- ALS50/60/70 Removable Drive Bay
- 1TB courier drive with rugged case
- Pelican shipping case





Courier Data Drives



ALS50 Compatible Removable Drive



ALS60/70 Drive bay



** Specifications subject to change

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