

Industrial Workstations with Built-in LCDs



AD-52A Industrial Workstation with 12.1" LCD - 6-Slot

Compact Design with Built-in LCD

When your application calls for a panel mount computer with built-in flat panel display, consider the AD-52P. It incorporates a bright and clear 12.1" LCD with optional touch screen capability. For added convenience, both a 3.5" floppy and CD-ROM can be mounted below the 6-slots which are available in a variety of PCI/ISA combinations.

Specifications

- Panel mountable industrial panel PC
- Available with Pentium IV, III or standard Pentium
- Plastic made front panel, meets NEMA 4
- 12.1" high brightness LCD Monitor:
 - Resolution: 800 x 600
 - Colors: 18 bits
 - Brightness: 250 cd/m²
 - LCD MTBF: 50,000 hours
 - Backlight MTBF: 25,000 hours
 - Interface: Analog VGA signal input
- Drive Bays: 1 x 3.5" FDD, 1 x 5.25" Drive, 1 x 3.5" HDD
- One 8 cm ball bearing cooling fan with removable filter
- Backplane: 6-slots
- Supports half-size cards only: 235 mm maximum
- Optional resistive type touch screen with RS-232 interface
- Operating Temperature: 0°~50°C
- Relative Humidity: 5~85%, non-condensing
- Vibration:
 - 5~17Hz, 0.1" Double amplitude displacement
 - 17~500Hz, 1.5 G acceleration peak to peak
- Shock: 10 G acceleration peak to peak
- Colors: Beige (Pantone 413C)

All specifications are subject to change without notice.



Incorporates one 3.5" and one 5.25" bay for floppy and CD-ROM drives.