

# DV-8802

## Mini Industrial PC



### Product Preview

An industrial Mini Compact size PC solution designed to integrate into any kiosk, POP, or POS system. This powerful hardware solution will provide a robust system that is highly durable, reliable, and easy to maintain. We have designed a compact industrial PC solution that is easy to install and maintain, thus allowing maximum usage during your systems' operation.

The DV-8802 can be customized to suit your customers' needs. This product is designed to provide an easy to use PC solution that allows for long lasting high performance.

### Features

- Small and compact only 10" x 5.75" x 1.75".
- Optional Replaceable air filtration unit.
- Industrial design for long term durability
- 2D/3D AGP video with 16x9 capability
- Rugged metal Chassis - takes vibration abuse
- Built-in CD-ROM or optional DVD or CD/RW
- Flanges for easy mounting
- Optional Disk-On-Module Flash Drive
- Compatible with WIN 9X/NT/2000/XP, Linux etc.
- CE & FCC

### Benefits

- Compact design
- Easy to install
- PC based for ease of use and software integration
- Custom options: - *Memory upgrade*  
- *Hard Drive space*  
- *Processors*  
- *DVD ROM Drive*

### Applications

- Digital Signs & New Media Applications
- Kiosks & Public Access Displays
- Information Appliance
- Embedded Systems
- Process Control & Factory Automation
- Mobile Applications
- Ideal for any space constrained application

### Specifications

Final specifications are subject to change without notice due to market availability

Processor: Mobile Intel® ULV Pentium® III - M 400 MHz or Celeron 1G  
OR VIA C3 1.0 GHz

Chipset: Intel® 815EG North, I/O: Intel® Hub 2 (South)

BIOS: Award PnP Flash BIOS

Memory: PC133 SDRAM. 2 memory slots. (512 MB max.)

Internal Storage: 2.5" Hard Disk Drive 15 GB or higher

CD-ROM Drive or DVD/CD-RW Combo Drive

Video: On Board (DB15) 2D/3D Graphics Controller VGA, SVGA,  
SXGA in 16.7 M colors, UXGA 256 color

I/O Ports: - Serial RS-232, 16C550 UARTS with 16-byte FIFO

- Parallel

- PS/2 for keypad & PS/2 for Mouse

- USB ports: 1 - front, 2 - rear

- Firewire, IEEE-1394, Lucent FW323 Chipset, 400Mb/s  
transfer rate

Ethernet Port: Intel 82562 ET 10/100 LAN controller, RJ-45  
connector

Audio: Software AC 97 Audio CODEC, 1-line out, 1-Mic in, 1-Earphone

Operating Temperature: 0°C to 50°C

Power Management: ACPI and OS direct power management

Wake-on event: RTC/USB Keyboard/Modem  
/LAN/Mouse

Dimensions: 10"(L) x 5.7"(W) x 1.6" (H)

Shipping Weight: < 3.0 lbs ( Depending on configuration)

Power Supply: Universal Switching Power Supply Input AC 100/240V,  
Output DC 12V/5A

