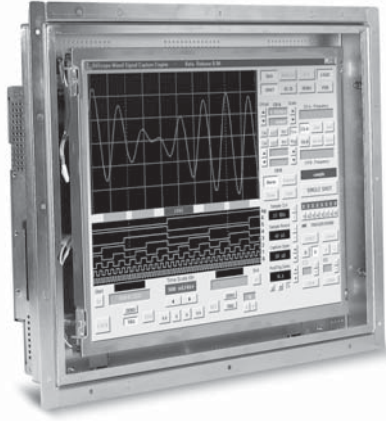


P1536

Fanless Openframe Panel PC with 15" TFT LCD

NEW



Features

CE FCC ...

- * Embedded Fanless and Ultra Low Power Intel Celeron 400 Mhz CPU
- * Openframe Architecture
- * Built-in CD-ROM
- * Integrated LAN and Audio
- * Optional Wireless LAN and IDE RAID

Specifications

System

- **CPU:** Embedded "Fanless" Ultra Low Voltage Intel Celeron 400 MHz
- **Memory:** Up to 512 MB PC-133 SDRAM on 144-pin SODIMM
- **Chipset:** VIA VT8606 with VT82C686B
- **VGA:** Savage4 2D/3D in VIA VT8606
- **VRAM:** 32 MB shared
- **Audio:** 16-bit 3D AC'97
- **Network:** Realtek RTL 8139C 10/100 Mbps, autoswitching
- **EIDE:** UltraDMA 100/66/33
- **Watchdog Timer:** 128-level
- **Expansion:** One PC/104
- **Weight:** 7 Kgs
- **Dimension (W x H x D):** 391 x 296 x 91 mm , 15.4 x 11.7 x 3.6 inch
- **Construction:** Heavy-duty steel

LCD Display

- **Size / Type:** 15" TFT Color LCD
- **Max. Resolution:** 1024 x 768, XGA
- **Max. Colors:** 262 K
- **Viewing Angle:** 160°
- **Pixel Pitch:** 0.3075 x 0.3075
- **Luminance (cd/m²):** 250
- **Back Light MTBF:** 50,000 hours
- **Touchscreen:** NONE

Storage

- **HDD / Type:** Two built-in 2.5" HDD bays
- **FDD / Type:** NONE
- **CD-ROM / Type:** 1x Slim-type CD-ROM, 24x or above
- **Flash Disk:** 1x DiskOnChip socket up to 288 MB
- **Compact Flash:** 1x CompactFlash type II socket

Multi I/O

- **Serial Ports:** 3 x RS-232 (one reserved for touchscreen)
1 x RS-232/422/485
- **USB:** Two, Ver. 2.0 (480 Mb/s)
- **Parallel:** 1x SPP/EPP/ECP
- **Keyboard/ Mouse:** 1x PS/2 K/B, 1x PS/2 Mouse
- **LAN:** RJ-45
- **Audio:** Mic-in, Line-in, Line-out
- **PCMCIA:** 1-slot
- **TV-out:** 1x S-Video
- **IEEE 1394:** 2
- **GPIO:** 16-bit DI/O, 8-input, 8-output (Internal)

Ordering Information

P1536/C400

Fanless Openframe Panel PC with 15" TFT XGA LCD with Ultra Low Voltage Intel Celeron 400 MHz CPU

Options

Em104-RAID-IDE : PC/104 IDE RAID Module
SL-2511CD Plus : PCMCIA Wireless LAN Card

Power Supply

- **Output rating:** 110 W with PFC
- **Input voltage:** 90 ~ 264 VAC, 50/60 Hz
- **Output voltage:** +5 V @ 14 A, +12 V @ 4 A, -12 V @ 0.5 A
- **Safety:** UL, CSA, EN

Environmental

- **Operation Temp.:** 0 to 45°C
- **Storage Temp.:** -20 to 60°C
- **Storage Humidity:** 5 to 95% non-condensing
- **Vibration:** 17 to 500 Hz, 1 G PTP
- **Shock:** 10G/peak (11 msec)
- **Approvals:** CE, FCC Class A
- **Front Panel Protection:** Meet NEMA 4/12 & IP65

Mounting

- Integration into KIOSK/Wallmount/Desktop Stand/Swing Arm
- Meets Standard VESA mounting

Dimension Diagram

