

Protector Specifications

- **CPU:** Intel® Pentium® M (Dothan)
Intel® ULV Celeron® M (Dothan)
Intel® Mobile Celeron® M processor
soldered low power
- **Chipset:** Intel® 855GM / 852GME,
ICH4
- **Cache:** L2: 4GB
- RoHS compliant
- **CPU Clock:** 2.6 GHZ
- **Darkboot/Lanboot:** DarkBoot, LANBoot
(PXE)
- **Dimensions:** 6"x 6"x8"
- **DRAM socket:** DDR-3 RAM-SODIMM socket
- **Ethernet:** 1GB
- **Ethernet Controller:** Intel® 82562
- **Expansion:** PC/104-Plus
- **Flat Panel Interface:** JLI130 (LVDS) & CRT
- **Graphics:** onchip engine with shared
2x 32MB DDR VRAM, CRT / Panel;
LVDS by JLI130, TTL via Adapter and CRT
- **Graphics Controller:** Intel® Extreme
Graphics 2 engine
- **Graphics Memory:** 2 x 32 MByte VRAM
UMA
- **Hard Disk:** 1 x SATA Interface,
(44pin, 2mm), UDMA-66
- **Humidity:** Operation: 10% to 90%
- **Storage:** 5% to 95% (non condensing)
- **Keyboard:** PS/2 Keyboard Controller
- **Main Memory:** up to 1GByte DDR
- **Parallel Port:** 1 x LPT Printer interface
(flatfoil)
- **Power Consumption:** ibd.

continued on reverse side

Concord Protector

Concord Mobile System for law enforcement



The Responsible Solution

www.concordmicrocomputer.com

Protector Specifications

- **Power Supply:** 5V only
- **Real Time Clock:** Real Time Clock
- **Serial:** 2 x RS232C
- **Special Features:** Full feature compatibility within the MOPS family feature low cost, low power
- **Temperature:** Operation: 0° to 60°C (with appropriate airflow)
- **Storage:** -10° to 85°C *Ask about wider temperature ranges
- **USB:** 2 x USB 2.0
- Watchdog: Watchdog

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Computer Specifications (upgrades)

- **CD-RW/DVD-ROM Upgrade**
- **Data and CAN Bus Upgrade**
- **Additional Hard Drives Available**
- **GPS system upgrade**
- **In-Dash Motorized-Monitor Upgrade**
- **Additional LCD Monitors Available**
- **LCD Touch Screen Upgrade**
- **Wireless Keyboard/Mouse Upgrade**
- **Broadband Wireless Internet Access**
- **Video Conferencing Upgrade**
- **Real Time Vehicle Diagnostics Upgrade**
- **Bluetooth**
- **Printer Upgrade**
- **DVD Burner Upgrade**
- **Satelite TV & Radio Upgrade (XM or Sirius)**
- **FM modulator (audio through factory)**