

WAFER-E667-CENET NOVA-4898-CENET

Ready-to-run solution for
WinCE .NET



WAFER-E667-CENET



NOVA-4898-CENET



SPECIFICATIONS

Hardware:

- **CPU:** Embedded VIA Eden CPU 667MHz
- **System Memory:** 128MB SDRAM
- **IFM:** Flash Disk Module 32MB
- **Display:** TFT LCD & CRT display
- **Ethernet:** 10/100Mbps
- **Audio:** AC'97 compliant Audio CODEC
- **I/O:**
 - 1 x RS232/ 422/ 485 selectable port with auto-direction function
 - 1 x parallel port (support SPP/EPP/ECP mode)
 - 2 x USB 1.1 (pin header)
 - 1 x IrDA
 - 1 x FDD
 - 2 x ATA-100 IDE channel one 44-pin connector, the other 40-pin

Software:

- **Windows CE .NET image on flash disk.**
- **(English version) Supported device driver:**
 - PS/2 Keyboard
 - PS/2 Mouse
 - VGA/LCD (resolution 1024 x 768 256 colors)
 - Audio
 - Serial port
 - Parallel port
 - PCMCIA
 - USB port
 - IrDA port
 - IDE Flash disk, hard drive (Primary Master and Secondary Master)
 - Ethernet
 - Touch screen (optional)
- **BSP (Board Support Package)**
- **SDK (Platform SDK)**
- **Sample Source code & Utility**

Accessories:

- Null modem serial cable
- CESH parallel cable
- User manual
- CD-ROM

ORDERING INFORMATION

- WAFER-E667-CENET
- NOVA-4898-CENET

LCD / Touch Screen

- **LCD-KIT01** 6.4" TFT LCD kit w/cable
- **LCD-KIT03** 10.4" high bright TFT LCD kit w/cable
- **LCD-KIT05** 12.1" TFT LCD kit w/cable
- **LCD-KIT07A** VGA input 15" TFT LCD kit w/cable

SPECIFICATIONS

Hardware:

- **CPU:** NS GX1 300MHz
- **System Memory:** 128MB SDRAM
- **IFM:** Flash Disk Module 32MB
- **Display:** TFT LCD & CRT display
- **Ethernet:** 10/100Mbps
- **Audio:** AC'97 compliant Audio CODEC
- **I/O:**
 - 3 x RS-232 port
 - 1 x RS232/422/485 selectable port with auto-direction function
 - 1 x parallel port (support SPP/EPP/ECP mode)
 - 2 x USB 1.1 (pin header)
 - 1 x IrDA
 - 1 x FDD
 - 2 x ATA-33 IDE channel (40 pin/44-pin)
- **WDT:** watch dog timer
- **Digital I/O:** 4xDI & 4xDO, TTL Level

Software:

- **Windows CE .NET image on flash disk.**
- **(English version) Supported device driver:**
 - PS/2 Keyboard
 - PS/2 Mouse
 - VGA/LCD (resolution 1024 x 768 256 colors)
 - Audio
 - Serial port
 - Parallel port
 - PCMCIA
 - USB port
 - IrDA port
 - DiskOnChip
 - IDE Flash disk, hard drive (Primary Master and Secondary Master)
 - Ethernet
 - DIO
 - Watch dog timer
 - Touch screen (optional)
- **BSP (Board Support Package)**
- **SDK (Platform SDK)**
- **Sample Source code & Utility**

Accessories:

- Null modem serial cable
- CESH parallel cable
- User manual
- CD-ROM

- **T-R064B/T-R104B/T-R121B/T-R151B/T-R170B/T-R181B** 6.4"/10.4"/12.1"/15"/17"/18" resistive type touch screen kit
- **T-C121/T-C151/T-C170A** 12.1"/15"/17" capacitive type touch screen kit

WAFER-E667-CENET

Embedded VIA Eden CPU 667MHz SBC with 128MB SDRAM, 32MB Flash Disk Module.

NOVA-4898-CENET

Embedded NS GX1 300MHz SBC with 128MB SDRAM, 32MB Flash Disk Module.