

The Product

The PORTEO-E is a powerful tour de force, a feature-packed yet affordable thin-client that is one of the fastest in the industry. Powered by the VIA® Eden V4 1.2 GHz CPU and CN700 chipset, PORTEO-E provides outstanding performance for mainstream digital media and productivity applications. With dual video support (VGA & DVI) as a standard feature, PORTEO-E enables users to extend their desktop workspace. The PORTEO-E performance, Gigabit LAN and add-on options allows it to be used as the desktop replacement device for Streaming OS solutions, yet its fanless design reduces the heat, noise and power consumption traditionally associated with desktop PCs. The PORTEO-E has both USB and PS2 ports for government agencies that need to use multiple devices with an approved KVM switch. The PORTEO-E also offers both vertical and horizontal profiles. If you are looking for a powerful thin-client with versatile I/O support, the PORTEO-E is the optimal choice.



Applications

- ◆ Control and Monitoring
- ◆ Entertainment and Gaming
- ◆ Retail
- ◆ Inventory and Warehousing
- ◆ Manufacturing
- ◆ Healthcare
- ◆ Finance
- ◆ Education
- ◆ Hospitality



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Specifications

Processor	VIA® Eden V4 CPU 1.2 GHz (fanless cooling design)
System Memory	128 MB - 1 GB (single slot)
Storage	128 MB - 8 GB or 80 GB HDD
Operating Systems	Windows® XP Embedded, XP Pro
Integrated Audio	AC97 2.0 Codec Compatible
Integrated LAN	10/100/1000 Mbps, 1x RJ-45, opt. internal USB 802.11 b/g WLAN
Integrated Video	CN700 with integrated AGP 8x Graphics Core, Shared System Memory 8 MB to 64 MB, Supports Resolutions of up to: 1600x1200 32-bit true color, 85 Hz
Integrated I/O	1x PS/2 Keyboard Port and 1x PS/2 Mouse Port, 6x USB 2.0 ports (2 at front, 4 at back), 1x Serial Port and One Parallel Port, 2x SATA Connectors, Built-In Smart Card Reader
Expansion Slots	1 PCI Slot (32-bit) Accessed via a PCI Riser Card
Integrated IDE	Two IDE connectors Supporting two IDE devices Supports ATA-33/66/100/133 IDE Devices (2.5" HDD or DOM)
Dimensions	214 x 140 x 40 (mm) (H x W x D)
Operating Temp.	0° - 40° C
Storage Temp.	-40° - 60° C
Humidity	10% - 90% non-condensing RH
Regulatory	FCC Declaration of Conformity (DoC) Underwriter Laboratories (UL) 60950, 3rd Edition, CE

Key Features

- ◆ Compact Thin Client Design
- ◆ Small Form Factor Offers Space Saving Advantage
- ◆ VIA® Eden V4, 1.2 GHz CPU
- ◆ VIA® CN700 Chipset
- ◆ Supports up to 1 GB DDR2
- ◆ Maximum 8 GB Flash Storage Memory
- ◆ Built-In Dual Video Support
- ◆ 16 Bit Stereo FM Audio
- ◆ Six High-Speed USB 2.0 Ports (2 Front, 4 Rear)
- ◆ Gigabit LAN
- ◆ Built-In Smart Card Reader Option
- ◆ Built-In Wireless Option
- ◆ VESA-Mount Option
- ◆ CE/UL/FCC Compliant