

Features	
Onboard VIA Eden™-V4 / C7™ processors Up to 2.0GHz, 400/533MHz FSB	
DDR2 SO-DIMM x 1, Max. 1GB	
Integrated VGA, 10/100 BaseT Ethernet	
18-bit/24-bit Dual Channel LVDS	
4 x USB 2.0, 2 x COM	

System

CPU :	VIA Eden™-V4 / C7™, up to 2.0GHz
System Memory :	DDR2 SO-DIMM x 1, Max. 1GB
System Chipset :	VIA CN700+ VT8237R+, 400/533MHz FSB
BIOS :	Award
Watchdog Timer :	256 levels
SSD :	N/A
H/W Monitor :	Yes
Expansion Slot :	On baseboard

Graphics

VGA Controller :	VIA CN700 integrated
VGA Memory :	Shared memory Max. 64MB
LCD Interface :	18-bit or 24-bit LVDS (dual channel)

Ethernet

Controller :	VIA VT8237R+ built-in 10/100 + VT6103 PHY
Connector :	On baseboard

Multi I/O

Chipset :	Winbond W83697HF 1x FDD, 2x IDE (UDMA33/66/100/133), 2x RS-232, 1x KB, 1x Mouse on baseboard
USB :	4 ports on board (USB 2.0)
Audio :	VIA VT8237R+ built-in audio + AC97 codec
Others	IrDA

Mechanical & Environmental

Dimensions :	95mm x 114mm (3.74" x 4.49")
Max. Power Requirement :	VIA Eden-V4 1.0GHz w/ 512MB DDR2 +5V: 3.26A +12V: 0.28A
Operating Temperature :	0°C~60°C (32°F~140°F)
Storage Temperature :	-20°C~80°C (-68°F~176°F)
Relative Humidity :	10%~90% (non-condensing)

Ordering Information

ET722-1000-R	VIA Eden™-V4 1.0GHz ETX CPU module w/ VGA and 10/100 LAN (RoHS compliant)
ET722-400-R	VIA Eden™-V4 400MHz ETX CPU module w/ VGA and 10/100 LAN (RoHS compliant)

Remarks:

* Specifications are subject to change without prior notice.