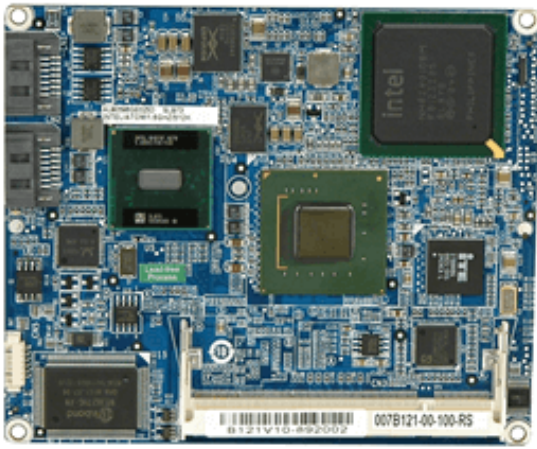


# IEM-945GSE-N270

ETX 3.0 CPU Module with Intel® Atom™ processor



## Features

- » ETX 3.0 CPU module with two on-board SATA 1.5Gb/s ports
- » Support four PCI, one ISA slot for expansion
- » Support dual display for VGA + LVDS
- » Support four USB 2.0, two SATA, one IDE interface
- » IEI One Key Recovery solution allows you to create rapid OS backup and recovery

## Specifications

System	CPU
Chipset	Intel® 945GSE + Intel® 82801GBM/ICH7M
Memory Max.	One 200-pin 533/400MHz DDR2 SO-DIMM supported (system max. 2GB)
I/O Interface	Ethernet
Digital I/O	
Display	VGA/TV-Out integrated in Intel® 945GSE (to baseboard) 18-bit dual-channel LVDS signal (to baseboard)
Audio	
Expansion	4 x PCI, 32-bit 33MHz PCI bus to baseboard ISA supported by ITE IT8888G
I/O Interface	
Power	Power consumption
Environment	Operating Temperature
Humidity	10% ~ 95%, non-condensing
Watchdog Timer	Watchdog Timer
Super IO	Super IO
I/O Interface	I/O Interface
1 x LPT	
2 x USB2.0	

## Ordering Information

IEM-945GSE-N270-R11	ETX 3.0 Module with Intel ATOM N270 1.6G,VGA/LVDS,LAN RTL8111E,USB,SATA and Audio
---------------------	---