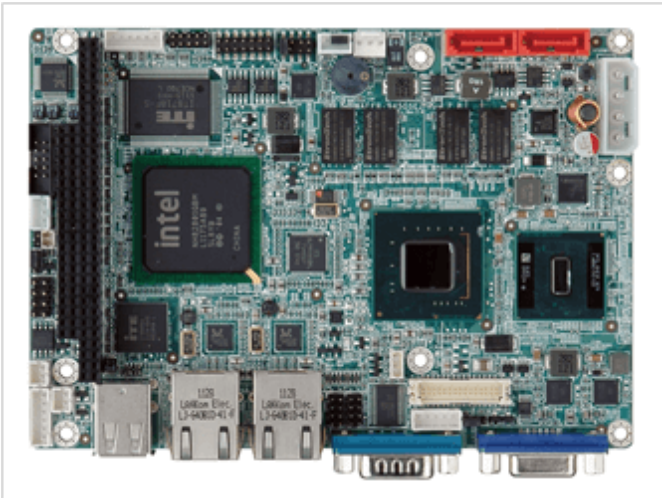
WAFER-945GSE2

3.5” SBC with Intel® Atom™ N270 1.6G



Features

» Intel® Atom™ N270 1.6GHz processor for ultra low voltage fanless support

» Support VGA and LVDS for dual display

» On-board 1 GB DDR2 memory

» Support two COM, six USB 2.0, two SATA and one CF Type II socket

» Support PC/104 ISA expansion slot

» IEI One Key Recovery solution allows you to create rapid OS backup and recovery

Specifications

Form factor	Form factor
Display	Display
System	CPU
Chipset	Intel® 945GSE
	Intel® 82801 GBM/ICH7M
Memory Max.	1 GB soldered-down 400 MHz DDR2 memory
I/O Interface	Ethernet
Audio	Realtek ALC662 HD codec
Power	Power consumption
Environment	Operating Temperature
Humidity	5% ~ 95%, non-condensing
Storage	Storage
Expansion Slots	Expansion Slots
I/O Interface	I/O Interface
6 x USB 2.0	
1 x Internal RS-422/485	
1 x KB/MS	

Ordering Information

WAFER-945GSE2-N270-R20	3.5" SBC with Intel Atom N270 1.6G,VGA/LVDS,Dual GbE,CFII,USB,SATA,on board 1GB Memory and PC/104
WAFER-945GSE2-N270W-R20	3.5" SBC with Intel Atom N270 1.6G,VGA/LVDS,Dual GbE,CFII,USB,SATA,on board 1GB Memory and PC/104 ,-20~70°C,RoHS