

# WAFER-945GSE

3.5" SBC with Intel® Atom™ Processor



## Features

- » Intel® Atom™ processor N270 1.6 GHz CPU for ultra low voltage fanless support
- » Support dual display for VGA+LVDS
- » System memory supports up to 2 GB 533 MHz DDR2
- » Support six COM, six USB 2.0, two SATA and CF Type II socket
- » Thermal design for easy assembly
- » IEI One Key Recovery solution allows you to create rapid OS backup and recovery

## Specifications

Display	Display
System	CPU
Chipset	Intel® 945GSE/IntelR 82801 GBM/ICH7M
Memory Max.	One 200-pin 400/533 MHz DDR2 SDRAM SODIMM slot supports up to 2 GB
CPU Socket	
I/O Interface	Ethernet
Digital I/O	1 x 8-bit digital I/O (2x5 pin)
Audio	Realtek ALC662 with HD Audio codec
I/O Interface	
Power	Power consumption
Environment	Operating Temperature
Humidity	5% ~ 95% non-condensing
Option	iRIS
Storage	Storage
Expansion Slots	Expansion Slots
FSB	FSB
Watchdog Timer	Watchdog Timer
CPU Cooler	CPU Cooler
I/O Interface	I/O Interface
4 x Internal USB 2.0	
1 x RS-232	
2 x USB 2.0	

## Ordering Information

WAFER-945GSE-N270-R20	3.5" SBC with Intel Atom N270 processor,VGA/LVDS/Dual PCIe GbE,CF type II,SATA,RoHS
WAFER-945GSE-N270W-R20	3.5" SBC with Intel Atom N270 processor,VGA/LVDS/Dual PCIe GbE,CF type II,-20~70°C,RoHS

