



## FEATURES

- Intel® Atom™ N270 1.6GHz processor and Intel® 945GSE+ ICH7-M chipset
- 40mm height supports thin client and DS application
- Analog Display: Up to 2048 × 1536 (QXGA)
- Rugged and slim design is ideal for environment critical application
- Fan-less and optional cable-less design for easy maintenance
- Versatile mounting solutions such as Wall and Panel mount (Optional)
- Vibration test (5grms/5~500Hz/operation)
- Shock test (50g peak acceleration - 11 msec. duration)
- OP Vibration: 5Grms/5~500Hz
- OP Shock: 50G, 11 msec.
- IP40 Rating

## ORDERING GUIDE

WEBS-3332-1600	System with WADE-8071 (Atom™ N270 1.6GHz)+2GB DDR2+4GB CF
WEBS-3332-1601	System with WADE-8071 (Atom™ N270 1.6GHz)+1GB DDR2+512MB CF



## System

M/B	WADE-8071
System Chipset	Intel® 945GSE GMCH integrated GMA950 Graphics and ICH7-M
CPU	Intel® Atom™ N270 1.6GHz processor
FSB	533 MHz
BIOS	Award BIOS
System Memory	One 200-pin SO-DIMM support DDR2 400/533 up to 2GB
Storage	1 × CF
Watchdog Timer	Programmable via S/W from 1 sec .to 255min.
H/W Status Monitor	Temperature (CPU and System), Voltage

## External I/O

Serial Port	1 × RS232
Display	1 × VGA
USB	4 × USB 2.0
Audio Interface	Line-out and Mic-in (ALC662)
Ethernet	1 × Gigabit Ethernet (RTL8111C)

## Power Supply Unit

Power Input	DC 12V
Adaptor	AC 100~240V

## Environmental

Operation Temperature	-5~45°C
Storage Temperature	-20~80°C
Relative Humidity	95% @ 40°C, non-condensing
Operation Vibration	5Grms / 5~500Hz, IEC 60068-2-27
Operation Shock	50G, 11 msec. , IEC 60068-2-27

## Mechanical

Dimension	200 × 200 × 40mm ; 7.9" × 7.9" × 1.6"
Weight	1.4 kg
Mounting	Desk, DIN / Wall / Panel-mounting

