



FEATURES

- Intel® Atom™ N270 1.6GHz processor
- Intel® 945GSE+ICH70M platform
- Analog Display: up to 2048 x 1536 (QXGA)
- 36mm height supports thin client and DS application
- Fan-less and optional cable-less design for easy maintenance
- Versatile mounting solutions such as Wall and Panel mount (Optional)
- Single DC 12V power input for easy system intergration
- CF socket for storage
- OP Vibration: 5Grms/5~500Hz
- OP Shock: 50G, 11 msec.
- IP40 Rating

ORDERING GUIDE

AS5-3289

(R).ATO.WEBS-3331.Mini-ITX System.WADE-8071

System

M/B	WADE-8071
System Chipset	Intel® 945GSE GMCH integrated GMA 950 Graphics and ICH7-M
CPU	Intel® N270 1.6GHz processor
FSB	533 MHz
BIOS	Award BIOS
System Memory	One 200-pin SODIMM supports DDR2 400/533 up to 2GB
Storage	1× CF
Watchdog Timer	Programmable via S/W from 1 sec. to 255 min.
H/W Status Monitor	Temperature (CPU and System), Voltage, Case open function

External I/O

Serial Port	1× RS232
Display	1× VGA
USB	4× USB 2.0
Audio Interface	Line-out and Mic-in (ALC262)
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(W) × 200(D) × 36(H)mm; 7.9"(W) × 7.9"(D) × 1.4"(H)
Weight	1.1kg
Mounting	Desk, Wall/Panel-mounting

