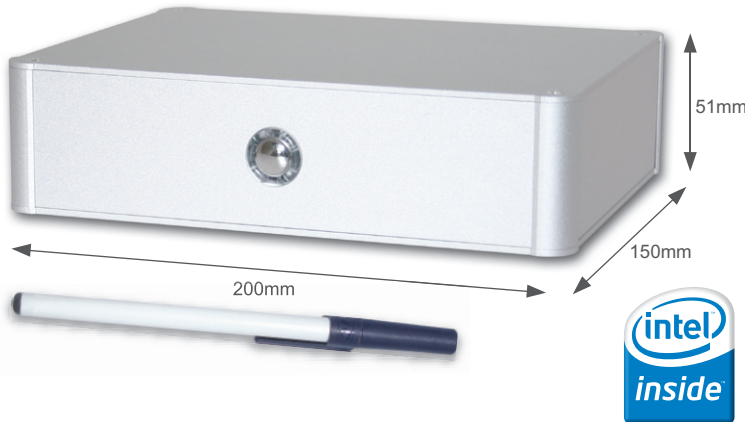


WEBS-1320

Embedded fan-less system with Intel® Atom™ Processor in 3.5" ECX form factor



FEATURES

- Intel® Atom™ processor Z510/Z530 and System Controller Hub US15W
- One 200-pin SO-DIMM supports DDR2 SDRAM up to 2GB
- Versatile interfaces such as SD, Compact Flash (II) and SATA 2.5" HDD
- Compact and user-friendly design is good for installation and maintenance
- Fan-less design is good for mission-critical application

WEBS-1320 brings advantage of the latest Intel® Atom™ platform with high performance but low power. This system features with versatile storage interfaces and easy for data

access. Robust, fan-less and compact size are perfect for Medical, Gaming and DSS applications.

SYSTEM

CPU	Intel® Atom™ 2 processor Z510 / Z530
FSB	400/533 MHz
BIOS	AMI BIOS
System Chipset	Intel® System Controller Hub US15W integrated GMA 500 Graphics
System Memory	One 200-pin SO-DIMM support DDR2 533/400 up to 2GB
Storage	- 1 x IDE 2.5" HDD - 1 x CF - 1 x SD
Watchdog Timer	Programmable via S/W from 1sec. to 255min.
H/W Status Monitor	- Temperature (CPU and System) - Voltage (CPU Vcore, VBAT, 5VSB, 12V, 5V, 3.3V)

REAR PANEL

Serial Port	1 x RS232
Display	1 x VGA
USB	4 x USB 2.0 ports
KB/MS	1 x K/B; 1 x Mouse
Audio Interface	Line-out and Mic-in
Ethernet	1 x Gigabit Ethernet

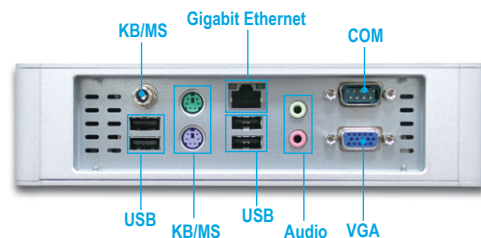
Power Supply Unit

Power Input	DC 12V
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MECHANICAL & ENVIRONMENTAL

Operation Temperature	0~45°C
Storage Temperature	-20~80°C
Relative Humidity	5~95% non-condensing
Dimension (WxDxH)	200x150x51 mm; 7.9"x5.9"x2"
Weight	1.2 kg

REAR I/O



Brick Concept



ORDERING GUIDE

- **WEBS-1320-1100**
Compact system with Intel® Atom™ 1.1G processor, 1GB DDRII SDRAM, 120G HDD
- **WEBS-1320-1600**
Compact system with Intel® Atom™ 1.6G processor, 2GB DDRII SDRAM, 120G HDD
- **WEBS-1320 Chassis Assembly**
Chassis Assembly with PSU (for PEB-2737)

