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Support: Specifications [EN]

- INTEL® Atom Processor D525 + ICH9R Chipset
- Support INTEL® Atom Processor D525 (Dual Core) CPU
- Support Single Channel DDR3 800
- Support CPU Smart FAN
- Integrated LVDS support 18-bit Single Channel
- Supports 2 x Intel Gigabit LAN
- Supports ACPI S3 Function
- Support Watch dog Technology

CPU	INTEL® Atom Processor D525 (Dual Core) CPU
Chipset	INTEL ® Atom Processor D525 + ICH9R Chipset
	Clock 200MHz
Memory	2 * SO-DIMM Sockets for un-buffered Single Channel DDR3 800 SDRAM up to 4 GB
Expansion Slots	1 * PCI slot
	1 * MINI PCI-E
Storage	6 * Serial ATA2 3Gb/s connectors
Audio	VIA VT1705 6-Channel HD Audio CODEC
Ethernet LAN	2 * Intel 82574L PCI-E Gigabit Ethernet LAN
LVDS	Onboard 18-bits single channel LVDS connector

- **USB**
  - Embedded 9 * USB 2.0/1.1 & 2 * USB 3.0
  -
- **Special Features**
  - Support ACPI S3
  - Support CPU Smart FAN
  - Support Watch Dog
- **Rear Panel I / O**
  - 3 * USB 2.0/1.1 & 2 * USB 3.0 ports
  - 1 * PS2/KB Connector (Optional)
  - 2 * RJ-45 port
  - 1 * COM port
  - 1 * VGA port
  - 3 * Audio Phone Jack
- **Internal I / O**
  - 3 * USB 2.0/1.1 headers for 6 USB 2.0 ports
  - CPU /NB / Chassis Fan connectors;
  - 1 * 32-pin LVDS headers & 1 * GPIO header & 1* Parallel headers
  - 1 * COM header (COM1 for RS-422/485)
  - 1 * AUDIO header
- **BIOS**
  - AMI 8MB DIP Flash ROM
- **Form Factor**
  - Mini ITX Form Factor(170mm x 170mm)
- **Functional**
  - ATM, Automation, medical Equipment, Security, Networking, POS, General Application, Gaming Machine, Transportation
- **Certificate**
  - CE, FCC, RoHS
- **Temperature**
  - Operating within 0~60 centigrade
  - Storage within -20-85 centigrade

Product Accessories
- COM cable
- Manual
- CD
- 6x SATA cable
- I/O shield