AT3N7A-I specifications summary

CPU	Integrated Dual-Core Intel® Atom™ 330 processor
Chipset	NVIDIA® ION™
Front Side Bus	533 MHz
Memory	Dual channel memory architecture 2 x 240-pin DIMM sockets support maximum 4GB unbuffered non-ECC 800/667 MHz DDR2 memory modules * Refer to www.asus.com or this user manual for the Memory QVL (Qualified Vendors Lists). ** When you install a total memory of 4GB capacity or more, Windows® 32-bit operating system may only recognize less than 3GB. We recommend a maximum of 3GB system memory if you are using a Windows® 32-bit operating system.
Graphics	Integrated NVIDIA® GeForce Series DirectX10 graphics processor Supports CUDA technology Supports PhysX technology Supports RGB with max. resolution up to 1920 x 1440 x 32 Bpp @75Hz Supports HDMI with max. resolution up to 1920 x 1200 x 32 Bpp @60Hz Dual VGA output supports: RGB&HDMI * The minimum system requirements of playing HD-DVD and Blu-ray disc: Graphics shared memory of 256MB / 1GB dual-channel DDR2 667 or single-channel DDR2 800.
Expansion slot	1 x PCI slot
Storage	3 x Serial ATA 3Gb/s ports
Audio	VIA® VT1708S High Definition Audio 8-channel CODEC
LAN	Realtek® RTL8112L PCIe Gigabit LAN controller
USB	Supports up to 10 USB 2.0/1.1 ports (2 ports at mid-board, 8 ports at back panel)
Fan	Rated Speed: 6000 ± 15% RPM
ASUS special features	ASUS CrashFree BIOS 3 ASUS EZ Flash 2 ASUS MyLogo 2™ ASUS AI NET 2 ASUS Express Gate

(continued on the next page)

AT3N7A-I specifications summary

Rear panel ports	1 x PS/2 Keyboard port 1 x Bluetooth adapter 1 x eSATA port 2 x S/PDIF out ports (Optical & Coaxial) 1 x VGA port 1 x HDMI port 1 x LAN (RJ-45) port 8 x USB 2.0/1.1 ports 8-channel audio I/O ports
Internal connectors	1 x USB 2.0/1.1 connector supports additional 2 USB 2.0/1.1 ports 1 x CPU fan connector 1 x Chassis fan connector 1 x Power fan connector 1 x Chassis intrusion connector 3 x Serial ATA connectors 1 x System panel connector 1 x High definition front panel audio connector 1 x 24-pin EATX power connector 1 x 4-pin ATX 12V power connector
BIOS features	8 Mb Flash ROM, AMI BIOS, PnP, DMI2.0, WfM2.0, SMBIOS 2.5, ACPI v2.0a
Accessories	2 x Serial ATA cables 1 x I/O shield 1 x User Manual
Support DVD contents	Drivers ASUS PC Probe II ASUS Update Anti-virus software (OEM version)
Form Factor	Mini ITX form factor: 6.75 in x 6.75 in (17.1cm x 17.1cm)

^{*}Specifications are subject to change without notice.