

NS01A

Fanless Android Nano PC
with Embedded CPU

Perfect for Digital Signage, POS, KIOSK, Education, Medical,
Automation, Desktop, Thin Client, Home & Office Applications



MODEL	NS01A	
INTEL® CPU	Intel® Bay Trail -T Z3735G Quad core, 1.33GHz, 1.83GHz with Burst	
MEMORY	1GB onboard	
VGA	Intel® HD Graphics	
EXPANSION SLOT	2.5" 7mm HDD support	
STORAGE	eMMC 16GB onboard Support 2.5" 7mm SATA interface HDD	
FRONT PANEL	(1) Power on button (1) Power LED (1) HDD LED	(2) USB 2.0 ports (1) SD card reader
BACK PANEL	(1)HDMI (1)USB 2.0 (1)Ethernet	(1)DC-in Jack (1)Headphone+Mic in combo jack (1)Kensington Lock
ETHERNET	RTL8152B 10/100 Mb/s RTL8723BS 802.11 b/g/n 1T1R with BT 4.0 Miracast support	
VIDEO OUTPUT	(1) mini DisplayPort + (1) HDMI Dual Display	
AUDIO	Realtek ALC5640-VB3	
POWER	Automatics Voltage adjustment between 100 & 240VAC 50/60Hz 19V/2.1A, 2pin, 40W	
DIMENSIONS	0.57L Form Factor	5.5(L) x 5.5(W) x 1.14(H) Inches
OS SUPPORT	Android 4.4 Preinstall	

Intel® Bay Trail-T Quad Core Processor



The NS01A is equipped with Intel® Atom™ (Bay Trail-T) Z3735G Quad-core processor. With 22nm process and built-in DDR3L 1GB low-voltage memory effectively reduces the power consumption of the system.

Pre-loaded Android 4.4



With pre-install Android 4.4, the NS01A does not require any installation. Simply plug and play, users can easily enjoy multimedia or document files.

Fanless Design



Made with Shuttle's exclusive cooling technology and smart fan design, waste heat is quickly removed from the machine for stable and long-term operation.

Multiple Storage Choices



The NS01A has onboard 16G eMMC and is built-in SATA storage interface and SD card reader to support one 2.5" SATA HDD/SSD (7mm ultra slim) or an SD memory card for more storage space.

Shuttle - Not Just Playing Games Anymore

Shuttle launched its first PC product over 30 years ago and established its reputation with the XPC Cube and gaming machines a few short years later. Today, Shuttle is a leading manufacturer of commercial computing solutions with a legacy of providing award winning products and value-added services to distributor, integrator and reseller partners worldwide. Partner services include custom imaging, BIOS settings, system configuration and private labeling services. To enhance Partner profitability Shuttle provides Bid Registration, Evaluation Units and logistic services. Contact us at 626-820-9000 to learn why, we're Not Just Playing Games Anymore.

For more information on all products, please contact us at sales@us.shuttle.com or 626.820.9000

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