

NS01A

High Value Android-based Digital Signage player



Shuttle XPC, the creator of the first Barebone Mini-PC, launches a brand new SFF to create a volume of only 0.5-liter super mini PC called XPC nano. After NC01U series, the XPC nano is now introducing the Android-based NS01A, equipped with Intel® Atom™ Quad Core processor and the maximum power consumption(TDP) only 2.2W. The NS01A is built-in DDR3L 1GB low-voltage memory with high efficiency and low power consumption. With integrated Intel® HD Graphics, the NS01A supports Full HD audio and video content playback. Featuring the ultra-small size, NS01A has built 16GB eMMC, SATA storage interface, and SD card reader to provide users flexible storage space expansion. In addition,

NS01A will provide digital signage software in the near future. Users can directly use their mobile devices to easily operate this digital signage software.

FORM FACTOR	Shuttle 0.57L
PROCESSOR	Intel Bay Trail - T Z3735G Quad core, 1.33GHz, 1.83GHz with Burst
MEMORY	1GB onboard
VGA	Intel HD graphics
AUDIO	Realtek ALC5640-VB3
ETHERNET	RTL8152B 10/100 Mb/s RTL8723BS 802.11 b/g/n 1T1R with BT 4.0 Miracast support
STORAGE INTERFACE	eMMC 16GB onboard Support 2.5" 7mm SATA interface HDD
FRONT PANEL	Power Button (1) Power LED (1) HDD LED (1) USB 2.0 (2) SD card reader (1)
BACK PANEL	HDMI (1) USB 2.0 (1) Ethernet (1) Headphone/MIC Combo jack(1) DC-in (1) Kensington lock (1)
DIMENSIONS	141*141*29mm NW: 0.36kg GW:0.98kg
POWER	Automatics Voltage adjustment between 100 and 240VAC 50/60Hz 19V/2.1A, 2pin, 40W
ACCESSORIES	Quick guide VESA mount(support 75*75 and 10*10 mm) Power adapter and power cord Vertical stand HDD rack and cable
EXPANSION SLOT	2.5" 7mm HDD support
OS SUPPORT	Android 4.4 preinstall