



DDR3



HDMI

Industrial MiniPC mBOX-Nuc S02 v.4



Category:	MiniPC Industry
Manufacturer:	Mobilator
Supported OS:	Microsoft Windows: XP/Vista/7 , Linux
Installed OS:	-----
Chipset:	Intel NM70
CPU Support:	-----
Installed CPU:	Intel Celeron 1037U (2x1.8GHz)
Graphic Card:	Intel HD Graphics
Memory Support:	2GB DDR3 (can up to 4GB)
Installed Memory:	4GB DDR3
Storage (HDD) Support:	-----
Installed Storage (HDD):	128 GB SSD (also optional HDD disk)
IP Norm:	-----
Temp:	0 - 50
Storage temperature:	-15 - 70
Humidity:	0 ~ 95%
Others:	Colour Black, Case
LAN:	Realtek RTL8111E
Wireless LAN card:	Yes
3G:	No

Bluetooth:	-----
Rear Panel (ports):	1x Audio,1x RJ-45, DC-IN, 1x HDMI,1x USB 2.0,1x VGA
Front Panel (ports):	2x USB 2.0, 1x COM(RS232), 1x Mic, Power ON/OFF
Expansion:	-----
Power:	12V
Watch Dog Timer:	-----
CD/DVD Drive:	-----
TV Tuner:	-----
Dimensions:	135 x 128 x 45 mm
Fanless:	No
Weight:	0.820 kg

Product from the Archive - production finished



Industrial MiniPC

Fanless industrial PCs are excellent in environments dominated by dust, dirt and moisture. They are ideal for applications that require quiet operation. Small and reliable MiniPC use heat-pipe technology and aluminum fans for passive cooling.

mBOX-Nuc S02 is a series of devices for industrial applications requiring continuous operation - 24 hours, 7 days a week.

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Housing dimension are **135 (W) x128 (L) x45 (H) mm**. Housing is made of high quality aluminum what ensures a very high resistance to mechanical damages. This model with weight of only **0.820 kg** is ready at any time for operation even in extreme conditions such as heat, cold, vibration.

Using the latest technology Digital Engine (industrial MiniPC) is designed for continuous multitasking operating with low power consumption. An important advantage is the effective combination of small size with considerable opportunities through the use of Intel's processor family, Intel chipset and **DDR3** memory. Integrated **Intel HD Graphics** video and audio **Realtek ALC662** allow you to play a wide range of applications and media files (video, audio) - in Full HD quality. Disks offer free space from **16GB SSD** to **128GB SSD** (also optional HDD disk).



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Integrated card - **Realtek RTL8111E** and **WiFi** module allow connection to the network. The computer is equipped with: one **LAN** port, one **COM port (RS232)**, one **HDMI** port, one **VGA** output, three **USB 2.0**, one way audio, one microphone input.

Front panel:



- 1. 1x Mic
- 2. 2x USB 2.0

- 3. 1x COM(RS232)
- 4. Power ON/OFF

Rear panel:



- 1. DC-IN 12V
- 2. 1x HDMI
- 3. 1x VGA

- 4. 1x RJ-45
- 5. 1x USB 2.0
- 6. 1x Audio



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Cooling

The industrial MiniPC mBOX-Nuc S02 uses a special method of cooling. This cooling takes place mainly by means of housing having a very large surface (longitudinal lamells, ribs) - for heat dissipation.

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Trade

Small computer can find various of commercial applications such as computer system for sale, for display informations about the products on monitors or ads on the big screens. With the help of handles combined with the housing there are many mounting possibilities - such as: in shops (at the cash register, at the back of monitors for LCD / LED), in factories



halls, in the cars which are used for distribute different kind of products etc. will certainly find application in all kinds of networks trade.

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