

**BAREBONE**



Industrial Fanless MiniPC mBOX Nuc  
Q190G4-02 v. Barebone



<b>Category:</b>	MiniPC Industry
<b>Manufacturer:</b>	Mobikator
<b>Supported OS:</b>	Microsoft Windows: 7/8/8.1/10, Linux
<b>Installed OS:</b>	-----
<b>Chipset:</b>	Intel express chipset
<b>CPU Support:</b>	-----
<b>Installed CPU:</b>	<b>Intel Celeron J1900 Quad Core (2.42 GHz)</b>
<b>Graphic Card:</b>	Intel HD Graphics
<b>Memory Support:</b>	1 x DDR3L SO-DIMM Socket (1333/1600MHz) up to 8GB
<b>Installed Memory:</b>	lack(available in different version)
<b>Storage (HDD) Support:</b>	1 x Mini-PCIe dla mSATA SSD1x SATA HDD/SSD
<b>Installed Storage (HDD):</b>	lack(available in different version)
<b>IP Norm:</b>	-----
<b>Temp:</b>	0 50
<b>Storage temperature:</b>	-20 ~ 80

<b>Humidity:</b>	10 ~ 90%
<b>Others:</b>	Colour Black
<b>LAN:</b>	4 x Intel I211-AT Gigabit LAN
<b>Wireless LAN card:</b>	lack(available in different version)
<b>3G:</b>	-----
<b>Bluetooth:</b>	-----
<b>Rear Panel (ports):</b>	DC-IN 12V, 4x RJ-45 LAN,
<b>Front Panel (ports):</b>	3x USB2.0 1x USB 3.0 1x VGA, Power ON/OFF
<b>Expansion:</b>	-----
<b>Power:</b>	12V
<b>Watch Dog Timer:</b>	-----
<b>CD/DVD Drive:</b>	-----
<b>TV Tuner:</b>	-----
<b>Dimensions:</b>	155 x 127 x 48 mm
<b>Fanless:</b>	Yes
<b>Weight:</b>	950g

**260,08 €**

net price: 211,45 €



## Industrial Fanless

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 fins for passive cooling.

**Industrial Fanless MiniPC mBOX Nuc Q190G4-02** is a series of devices for industrial applications requiring continuous operation - 24 hours, 7 days a week.

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Housing dimensions are **155 (W) x127 (L) x48 (H) mm**. Housing is made of high quality aluminum what ensures a very high resistance to mechanical damages. This model is ready at any time for operation even in extreme conditions such as heat, cold, vibration.

Using the latest technology Digital Engine (industrial fanless 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 **0GB/4GB/8GB DDR3** memory. Integrated **Intel HD Graphics** video allows you to play a wide range of applications and media files (video) - in Full HD quality. Disks offer free space **0GB/32GB/64GB/128GB mSATA SSD** and **500GB/1000GB HDD**.



**mobilator.pl**

### Choose version for You.

	RAM Memory	Hard Disk	WiFi
<b>v.Barebone*</b>	0 GB	0 GB	-
<b>v.1</b>	4 GB	32 GB SSD	✓
<b>v.2</b>	4 GB	64GB SSD	✓
<b>v.3</b>	4 GB	128 GB SSD	✓
<b>v.4</b>	4 GB	500 GB HDD	✓
<b>v.5</b>	4 GB	500GB HDD + 32GB SSD	✓
<b>v.6</b>	8 GB	1TB HDD + 128GB SSD	✓

**\*Barebone - MiniPC don't have any RAM Memory and Hard Disk. In this case Customer buy these components on his individual effort.**

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Integrated card - **Intel I211-AT Gigabit LAN** allow connection to the network. The computer is equipped with: four **LAN** port, one **VGA** port, three **USB 2.0** ports, one **USB 3.0** port and **Power ON/OFF**.



## Cooling

The Industrial Computer Fanless MiniPC mBOX Nuc Q190G4-02 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. Fan used inside the computer is designed to rapidly drain hot air from the CPU, allowing MiniPC to reach more efficiently and faster cooling.









## Trade

Small, fanless 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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