



Industrial Computer Fanless MiniPC nBOX-X26-I3 BAREBONE



Category:	MiniPC Industry
Manufacturer:	Mobilator
Supported OS:	Microsoft Windows: 7/XP, Linux
Installed OS:	-----
Chipset:	Intel NM77 Express Chipset
CPU Support:	-----
Installed CPU:	Intel i3 3217U (2x1.8 GHz)
Graphic Card:	Intel HD Graphics
Memory Support:	1GB DDR3 (can up to 8GB)
Installed Memory:	No
Storage (HDD) Support:	HDD/SSD
Installed Storage (HDD):	No
IP Norm:	-----
Temp:	0 50
Storage temperature:	-10 ~ 60
Humidity:	0 ~ 95%
Others:	Colour: Silver, Case: plastic

LAN:	1 * RTL8111DL Onboard NIC Gigabit LAN
Wireless LAN card:	No
3G:	-----
Bluetooth:	-----
Rear Panel (ports):	4 x USB 2.0 1 x HDMI 1 x VGA 1 X Mic 1 X Audio 1 x DC-IN 1 x LAN RJ45 1xCOM RS-232(option)
Front Panel (ports):	-----
Expansion:	-----
Power:	12V
Watch Dog Timer:	-----
CD/DVD Drive:	-----
TV Tuner:	-----
Dimensions:	197 x 197 x 40 mm
Fanless:	No
Weight:	2.5 kg

Product from the Archive - production finished



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 of heat-pipe technology and aluminum fans for passive cooling.

nBOX-X26-I3 is a series of devices for industrial applications requiring continuous operation - 24 hours, 7 days a week.

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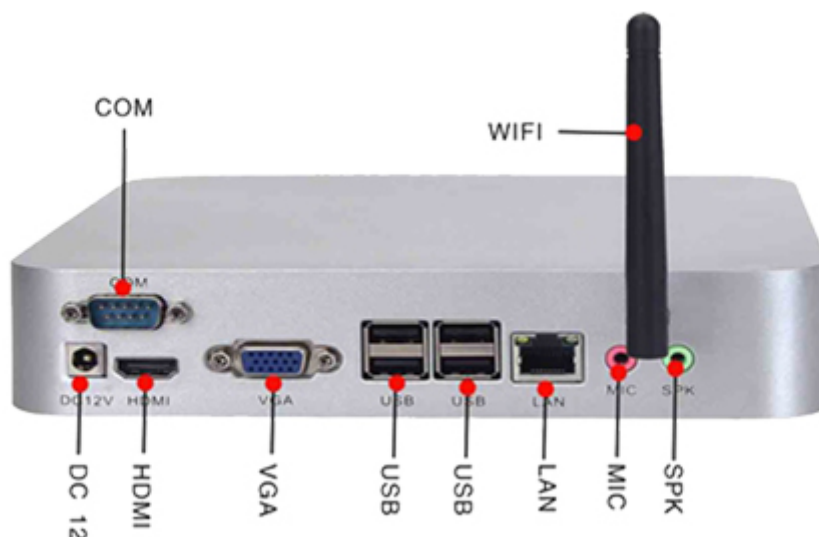
Housing dimensions are **197 (W) x 197 (L) x 40(H) mm**. Housing is made of high quality aluminum what ensures a very high resistance to mechanical damages. This model with weight of only **2.5 kg** is ready at any time for operation even in extreme conditions such as heat, cold, vibration.

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 **DDR3** memory. Integrated **Intel HD** video and audio **Realtek ALC662** allow you to play a wide range of applications and media files (video, audio) - in Full HD quality.



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Integrated card NIC **RTL8111DL** Onboard Gigabit LAN allows you to connect the device to the network. The computer is equipped with: one **LAN** connector, one **HDMI** output, four **USB 2.0** ports,, one **VGA**, one **Mic** input one **audio** input, optionally equips one in **COM** port (RS-232).





Cooling

The industrial fanless MiniPC nBOX-X26-I3 uses a special method of cooling. This cooling takes place mainly by means of housing having a very large surface 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.

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Industrial MiniPC Series nBOX-X26-I3 are based on high-performance two-core processors and high-quality components. Mini computers are locked in small industrial housing which perfectly discharge heat from the device interior. Wide choice of IBOX models can give possibility to configure, enabling optimal selection of mini computer to multimedia applications and industrial applications. The biggest advantages of these devices are: small size, performance and energy efficiency. An extra pair of brackets at the bottom of the enclosure increases the possibility of installation in all kinds of places and positions. Offered model mini PC has been selectively chosen and configured specifically to the requirements of Digital Signage systems, gaming machines, amusement machines, information kiosks and industrial automation systems.



Dual display



Areas of use of industrial MiniPC

