intel inside celeron®

WiFi®

Industrial MiniPC mBOX-T30S v.2

with Intel HD Graphics®

SSD

Category:	MiniPC Industry
Manufacturer:	Mobilator
Supported OS:	Microsoft Windows: XP/7/8/8.1, Linux
Installed OS:	-----
Chipset:	Intel Soc Chipset
CPU Support:	-----
Installed CPU:	Intel Celeron 1037U (2x1,8GHz)
Graphic Card:	Intel HD Graphics
Memory Support:	2GB DDR3 (can up to 16GB)
Installed Memory:	4GB DDR3 SODIMM DUAL CHANNEL
Storage (HDD) Support:	SSD
Installed Storage (HDD):	32GB SSD
IP Norm:	-----
Temp:	0 - 50
Storage temperature:	-15 - 70
Humidity:	0 ~ 95%
Others:	Colour Black, Aluminum
LAN:	Intel RTL8111DL 100M Lan

Wireless LAN card:	Yes
3G:	No
Bluetooth:	No
Rear Panel (ports):	1x Audio,2x RJ-45, 1x COM(RS232),1x LPT, 1x VGA, 4x USB 2.0, 1x Mic, DC-IN 12V
Front Panel (ports):	Power ON/OFF
Expansion:	-----
Power:	12V
Watch Dog Timer:	0~255 sec
CD/DVD Drive:	-----
TV Tuner:	-----
Dimensions:	215 x 190 x60 mm
Fanless:	No
Weight:	2kg

Product from the Archive - production finished

Industrial Fanless

Fanless industrial PCs are excelent 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.

Industrial MiniPC mBOX-T30S is a series of devices for industrial applications requiring continuous operation - 24 hours, 7 days a week.

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Housing dimension are **215 (W) x190 (L) x60 (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 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 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 **8GB/32GB/64GB SSD**.
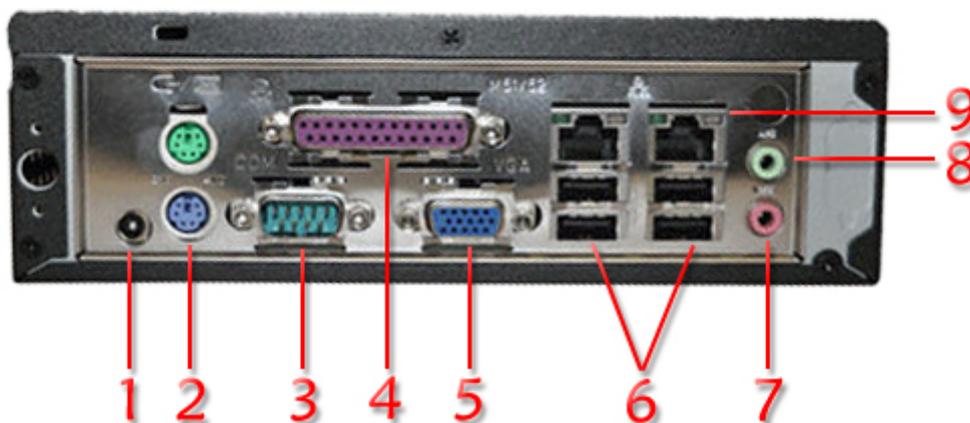

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Integrated card - **Intel RTL8111DL 100M** and **WiFi** module allow connection to the network. The computer is equipped with: two **LAN** ports, four **USB 2.0** ports, two **PS/2** ports, one **LPT** input, one **VGA** output, one **COM(RS232)** conector, one way audio and one microphone input.

1. Power ON/OFF

1. DC-IN 12V

2. 2x PS/2

3. 1x COM(RS232)

4. 1x LPT

6. 4x USB 2.0

7. 1x Mic

8. 1x Audio

9. 2x RJ-45

5. 1x VGA

Cooling

The industrial fanless Industrial MiniPC mBOX-T30S 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.

Trade

Small, less 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.

Industrial MiniPC mBOX-T30S by to USB ports can be used to connect multiple devices in the store or warehouse and make them easier to control. Its durable housing is perfectly