



Industrial MiniPC mBOX-T27H v.1

Category:	MiniPC Industry
Manufacturer:	Mobilator
Others:	Colour Black, Case
Chipset:	Intel 945GSE+ICH7M
CPU Support:	-----
Installed CPU:	Intel Atom N270 (1.6GHz)
Memory Support:	1GB DDR2 (can up to 2GB)
Installed Memory:	1GB DDR2
Graphic Card:	Intel Graphics 950
Storage (HDD) Support:	-----
Installed Storage (HDD):	8 GB SSD
CD/DVD Drive:	-----
LAN:	Intel 8105E
Wireless LAN card:	No (optional Yes)
Bluetooth:	-----
3G:	No
TV Tuner:	-----
Watch Dog Timer:	-----
Front Panel (ports):	Power ON/OFF

Rear Panel (ports):	4x USB 2.0,1x Audio,1x RJ-45, DC-in Jack, 1x LPT,1x Mic,1x VGA, 1x COM(RS232), 2x PS/2
Power:	12V
Supported OS:	Microsoft Windows: XP/Vista/7 , Linux
Installed OS:	-----
Dimensions:	215 x 190 x 60 mm
Weight:	2.0 kg
Expansion:	WiFi
Fanless:	No
Humidity:	0 ~ 95%
Temp:	0 - 50
IP Norm:	-----
Storage temperature:	-15 - 70

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

mBOX-1x VGA 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 **2.0 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 **DDR2** memory. Integrated **Intel Graphics 950** 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 **8GB SSD** or **32GB SDD**.



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Integrated card - **Intel 8105E** (optional WiFi module) allow connection to the network. The computer is equipped with: one **LAN** port, one **LPT** port, one **VGA** output, four **USB 2.0**, two **PS/2**, one **COM(RS232)** port, one way audio, one microphone input.

Front panel:



1. Power ON/OFF

Rear panel:



1. DC-IN 12V
2. 2x PS/2
3. 1x COM(RS232)

4. 1x LPT
5. 1x VGA
6. 4x USB 2.0

7. 1x RJ-45
8. Audio/Mic



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Cooling

The industrial MiniPC mBOX-T27H 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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