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MiniPC Industrial AOpen DE3250 BAREBONE

SSD

Digital Engine®

Category:	MiniPC Industry
Manufacturer:	AOpen
Others:	Colour Black, Aluminum
Chipset:	Intel chipset
CPU Support:	Intel Celeron N2930 (4x1.83GHz)
Installed CPU:	No (optional Yes)
Memory Support:	DDR3 (can up to 2GB), Dual Channel
Installed Memory:	No (optional Yes)
Graphic Card:	Intel HD Graphics
Storage (HDD) Support:	32GB or 64GB SSD
Installed Storage (HDD):	No (optional Yes)
CD/DVD Drive:	No
LAN:	Realtek RTL8111G
Wireless LAN card:	No (opctional Yes)
Bluetooth:	No
3G:	No (opctional Yes)
TV Tuner:	No (opctional Yes)
Watch Dog Timer:	0~255 sec
Front Panel (ports):	Power ON/OFF, 2x USB 2.0, 1x eSATA, 1x COM(RS232), 1x SD Card Slot
Rear Panel (ports):	1x Audio, 1x Mic,2x RJ-45, 2x HDMI,1x DC-IN 12/19V

Power:	12V
Supported OS:	Microsoft Windows: 7/8.1
Installed OS:	-----
Dimensions:	166 x 158 x25 mm
Weight:	1.275 kg
Expansion:	WiFi
Fanless:	Yes
Humidity:	0 ~ 90%
Temp:	0 - 40
IP Norm:	-----
Storage temperature:	-20 - 60

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.

MiniPC Industrial AOpen DE3250 is a series of devices for industrial applications requiring continuous operation - 24 hours, 7 days a week.
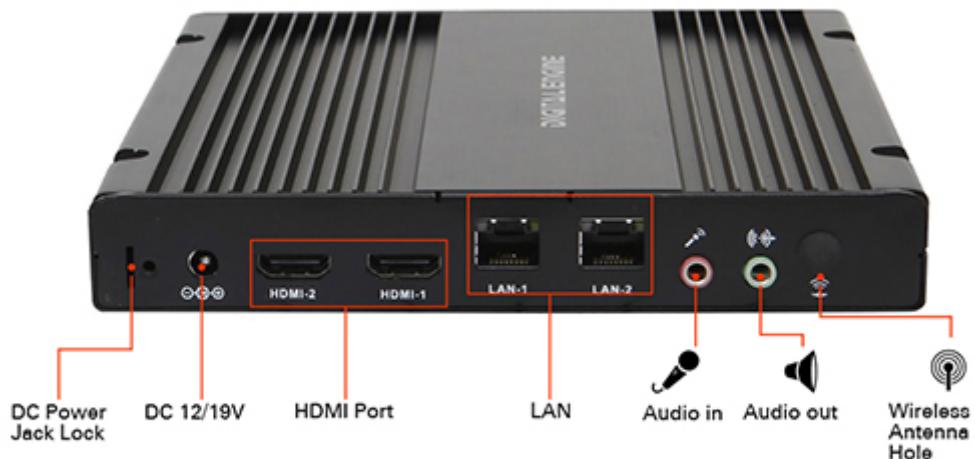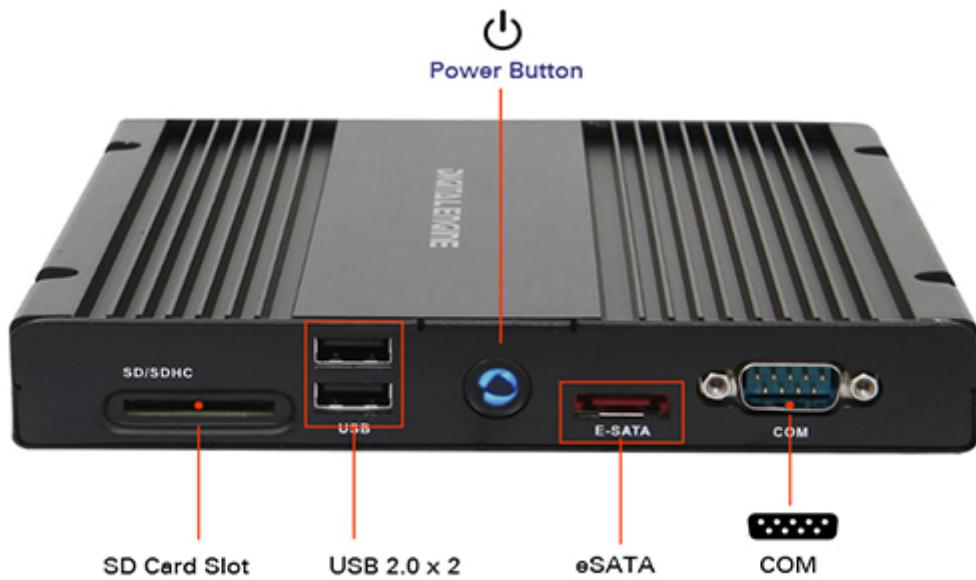
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Housing dimension are **166 (W) x158 (L) x25 (H) mm.** Housing is made of high quality aluminum what ensures a very high resistance to mechanical damages. This model with weight of only **1.275 kg** is ready at any time for operation even in extreme 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 **DDR3L** 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 **32GB/64GB SSD**.

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Integrated card - **Realtek RTL8111G** (optional WiFi module) allow connection to the network. The computer is equipped with: two **LAN** port, one **COM(RS232)** port, one **eSATA** input, two **USB 2.0** ports, one **SD Card Slot**, two **HDMI** outputs one way audio, one microphone input.

Cooling

The MiniPC Industrial AOpen DE3250 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, 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.

MiniPC Industrial AOpen DE3250 by to two USB ports can be used to connect multiple