



Small Computer NUC MiniPC mBOX Q135 v. Barbone

Category:	MiniPC Industry
Manufacturer:	Mobilator
Chipset:	AMD A50M (Hudson M1)
CPU Support:	AMD E350D
Installed CPU:	AMD E350D (2x1.60 GHz)
Memory Support:	2x DDR3L SO-DIMM (max. 8GB)
Installed Memory:	None (Available in a different version)
Graphic Card:	AMD Radeon HD6310
Storage (HDD) Support:	SSD / HDD
Installed Storage (HDD):	None (Available in a different version)
CD/DVD Drive:	-----
LAN:	1x Realtek RTL8111E Gigabit LAN
Wireless LAN card:	Option
Bluetooth:	No
3G:	No

TV Tuner:	-----
Watch Dog Timer:	Yes
Front Panel (ports):	2x USB 2.01x SD SlotPower button
Rear Panel (ports):	Power connector DC12V 1x Gigabit LAN 1x HDMI 1x VGA 4x USB 2.0 1x Audio 1x Mic
Power:	12V5A
Supported OS:	Windows XP/7/8/10 Linux
Installed OS:	None
Dimensions:	180mm x 180mm x 30mm
Weight:	680g
Fanless:	None
Humidity:	10%~90%
Temp:	0°C~50°C
IP Norm:	No
Storage temperature:	-20°C~80°C

Product from the Archive - production finished

mBOX Q135



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TECHNICAL SPECIFICATION

RESISTANCE AND DURABILITY

CONNECTIVITY AND COMMUNICATION

DEVICE APPLICATION

AVAILABLE VERSIONS

Small dimensions computers are at the forefront in environments where dust, dirt and moisture predominate. They are ideal for applications requiring quiet operation. The rugged mini mBOX-Q135 is a device designed for all home, office

and other uses requiring continuous operation - 24 hours, 7 days a week.



Small dimensions

The compact housing means that the Mini PC will fit wherever you need it and is easy to carry.



Lightweight design

The computer's weight does not exceed 1.0kg, so it can be conveniently carried in a bag or backpack.



Efficient components

The AMD E350D dual-core CPU provides improved device performance.



Wireless network*

The mini PC can be connected to nearby wireless networks by equipping it with an optional Wi-Fi module.



Quick start*

A modern SSD drive will increase the speed of application programs and ensure quiet computer operation.



Cooling

The use of fan cooling in the Mini PC ensures quiet operation of the device.

* Optional equipment, available only in other versions of the device.

SPECIFICATION

Performance

Processor	AMD E350D (2x 1.60 GHz)
Graphics card	AMD Radeon HD 6310
Operating system	Windows XP/7/8/10 Linux
RAM	None/ 2GB [*] / 4GB [*] / 8GB [*] DDR3L
Drive	None/32GB [*] / 64GB [*] 500GB [*] HDD

Interfaces

Connectivity	Wi-Fi [*] LAN - 1x Realtek RTL8111E
Front panel	2x USB 2.0 1x SD Slot Power button
Rear panel	Power connector 1x Gigabit LAN 1x HDMI 1x VGA 4x USB 2.0 1x Audio 1x Mic

Other

Available colors	Biały
Dimensions	180mm x 180mm x 30mm

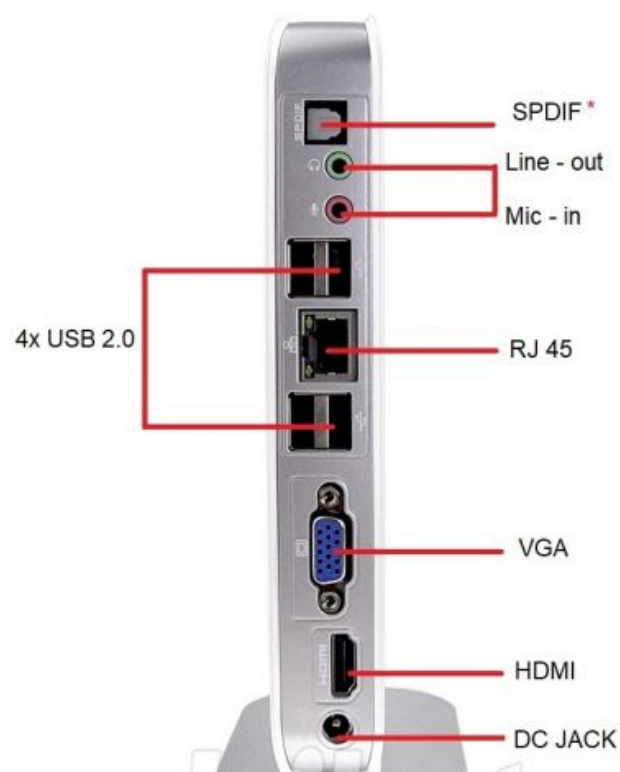
Other	
Weight	0.680kg

* Optional equipment, available only in other versions of the device.

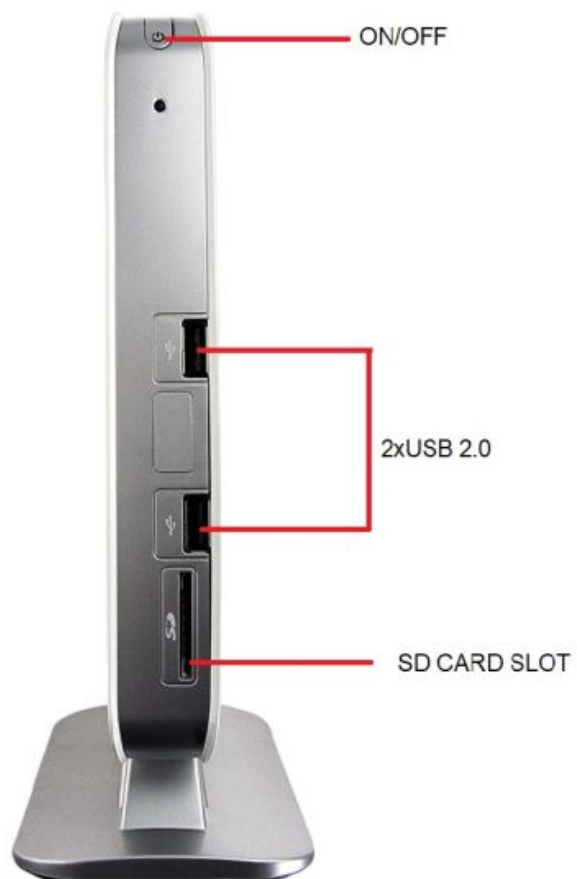
EFFICIENT PROCESSOR

Mini-computer mBOX-Q135 uses an efficient and energy-saving AMD E350D processor. Inside it there are four cooperating cores enabling more efficient processing of many tasks at the same time. The shared cache memory in which the multilevel hierarchy is used is dynamically allocated to each processor core depending on the load. This reduces the average access time to the main memory.

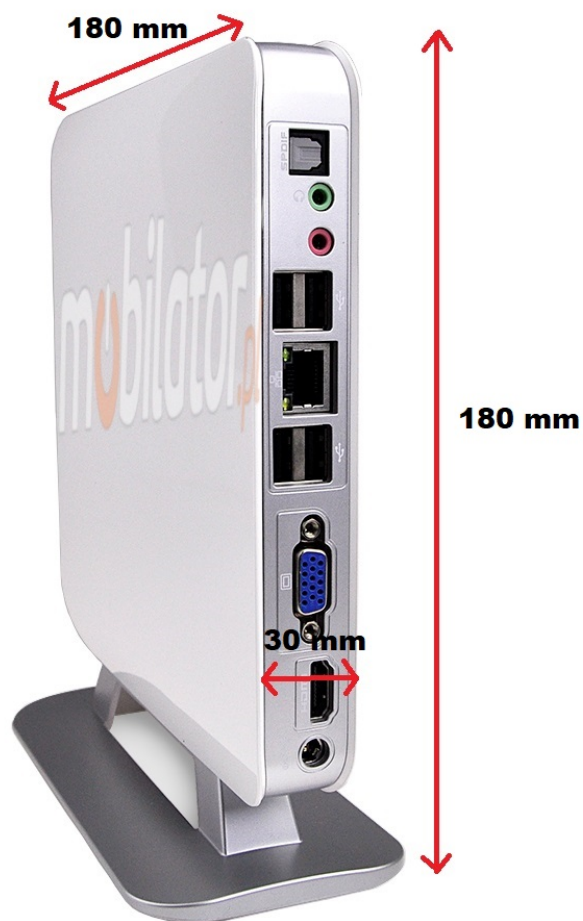
INTERFACES



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DIMENSIONS



Detailed device specification is available in the "[Technical data](#)" tab.

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RESISTANCE

TEMPERATURES

mBOX-Q135 is designed for continuous operation in both very low and high temperatures ranging from 0° C to 50 ° C. If the device is switched off, it can already handle temperatures in the range of -20 ° C to 80 ° C.



Work temp.	0°C — 50°C
Storage temp.	-20°C — 80°C
Humidity	10% — 95%

MiniPC mBOX-Q135 combined with the non-disk SSD* make this computer very resistant to various types of mechanical injuries.

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CONNECTION

WIRELESS NETWORK (OPTIONAL)

The dual-band Wi-Fi module provides quick access to the network wherever you can connect to secured or open Wi-Fi networks. This is a convenient solution for people who have a router at home or place of residence and a wireless network that can be used at no extra charge. Industrial mini-PC mBOX-Q135 has been equipped the standard of - 802.11n, which allows transfer of files at a dizzying speed of up to 150 Mb / s.

WIRED LAN NETWORK

The MiniPC mBOX-Q135 has built-in one Realtek RTL8111E network adapters that can work in a fast Gigabit Ethernet network.



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APPLICATIONS

HOME AND OFFICE

Thanks to its small size, the MiniPC can work at home. It will fit virtually everywhere, so you can mount them. It will already work as a device for storing and

retrieving information. COM ports hosting the installation of multiple devices in the office and its management. Its durability of the casing is in difficult conditions prevailing in such frames. Robust construction ensures long-lasting work, even in terms of safety and protection against dirt.



More pictures of the device available in the ["Gallery"](#) tab.

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VERSIONS

The mini-computer mBOX-Q135 is offered in several versions to suit different needs. By clicking on the number of the hardware configuration you will be redirected to the product with the parameters given in the table below. In addition, it is possible to create a configuration that is currently unavailable on the customer's request.

	v.0	v.1	v.2	v.3	v.4	v.5
2 GB RAM	—	—	—	—	—	—
4 GB RAM	—	—	—	—	—	—
8 GB RAM	—	—	—	—	—	—
32 GB SSD	—	—	—	—	—	—
64 GB SSD	—	—	—	—	—	—
500 GB SSD	—	—	—	—	—	—
WIFI	—	—	—	—	—	—