



Durable Computer Industrial Fanless MiniPC IBOX-N13C i5 v.5



Category:	MiniPC Industry
Manufacturer:	Mobikator
Supported OS:	Microsoft Windows: 7/8/8.1/10, Linux
Installed OS:	-----
Chipset:	Intel express chipset
CPU Support:	-----
Installed CPU:	Intel Core i5 6200U 2x2.3GHZ, turbo 2.8G
Graphic Card:	Integrated Intel HD Graphics 520
Memory Support:	DDR4 (max.16GB) 1866/2133MHz SO-DIMM
Installed Memory:	8GB
Storage (HDD) Support:	SSD/HDDmSATA
Installed Storage (HDD):	256GB SSD
IP Norm:	-----
Temp:	-10 50
Storage temperature:	-10 ~ 50

Humidity:	0 ~ 95%
Others:	Colour Black
LAN:	RTL8111E 10/100/1000M
Wireless LAN card:	-----
3G:	Yes
Bluetooth:	-----
Rear Panel (ports):	DC-IN 12V, 2x RJ-45 LAN2x USB2.01xHDMI1xBR1xAUDIO/MIC
Front Panel (ports):	4x USB3.0 1x COM(RS232)Power ON/OFF
Expansion:	-----
Power:	12V
Watch Dog Timer:	-----
CD/DVD Drive:	-----
TV Tuner:	-----
Dimensions:	155 x 126,5 x 52,5 mm
Fanless:	Yes
Weight:	1600g

660,20 €

net price: 536,75 €

IBOX N13C i5



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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.

Durable Computer Industrial Fanless MiniPC IBOX-N13C i5 is a series of devices for industrial applications requiring continuous operation - 24 hours, 7 days a week.

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Housing dimensions are **155 (W) x126,5 (L) x52,5 (H) mm**. Housing is made of high quality aluminum what ensures a very high resistance to mechanical damages. This model 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 **8GB DDR4** memory. Integrated **Integrated Intel HD Graphics 520** 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 **256GB SSD** .

	v.0	v.1	v.2	v.3	v.4	v.5	v.6
4GB RAM	-	+	-	-	-	-	-
8GB RAM	-	-	+	+	-	+	+
16GB RAM	-	-	-	-	+	-	-
128GB SSD	-	+	-	-	-	-	-
256GB SSD	-	-	+	-	+	+	+
500GB HDD	-	-	-	+	-	-	-
3G	-	-	-	-	-	+	-
4G	-	-	-	-	-	-	+



Integrated card - **RTL8111E 10/100/1000M** and **3G** module allow connection to the network. The computer is equipped with: two **LAN** ports, one **HDMI** port, one **DP** port, two **USB 2.0** ports, four **USB 3.0** ports, two **COM RS232** ports.





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Cooling

The Durable Computer Industrial Fanless MiniPC IBOX-N13C i5 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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Durable Computer Industrial Fanless MiniPC IBOX-N13C i5 are based on high-performance dual-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.



Areas of use of industrial MiniPC



Digital Engine



Centrum multimedialne
Multimedia Center



Rozrywka
Entertainment



Funkcjonalność
Functionality

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