MiniPC AOpen - MP67 v.1

Manufacturer:	AOpen
Others:	Colour Black
Chipset:	Intel QM67
FSB:	1333 MHz
CPU Support:	i3 / i5 / i7 second generation
Installed CPU:	Intel Core™ i3-2310M Processor (3M Cache, 2.10 GHz)
Memory Support:	DDR3 1333 up to 8 GB
Installed Memory:	1 x SODIMM - DDR3 4GB 1333MHz
Graphic Card:	Integrated
Storage (HDD) Support:	2.5"SATA II HDD up to 1TB
Installed Storage (HDD):	320GB - 2,5'' SATA II
CD/DVD Drive:	Slot-in Slim Optical Drive
LAN:	Yes - Intel 82577LM 10/100/1000 Mbps
Wireless LAN card:	No - Optional Yes
TV Tuner:	No - Optional Yes
Front Panel (ports):	2x USB 3.0
Rear Panel (ports):	5x USB 2.0, 1x RJ-45, Audio, 1x DVI, 1x Display port, 1x DC-in Jack
Power:	20V 90W
Supported OS:	Windows XP, Windows Vista, Windows 7, Linux

Installed OS:	No (optional Microsoft Windows XP, VISTA Basic, Win 7)
Dimensions:	167.5(W)x54(H)x167.5(D)mm, weight 1.7kg
Expansion:	Bluetooth 2.0, Wi-Fi, Tuner TV

Product from the Archive - production finished

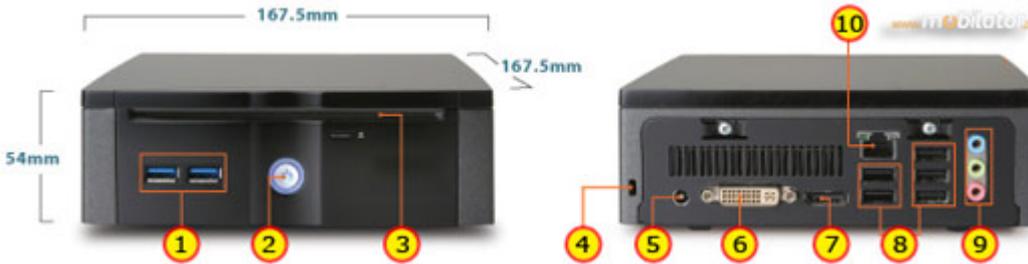**MP67 -** is the new Nettop series from AOpen to home and office use.
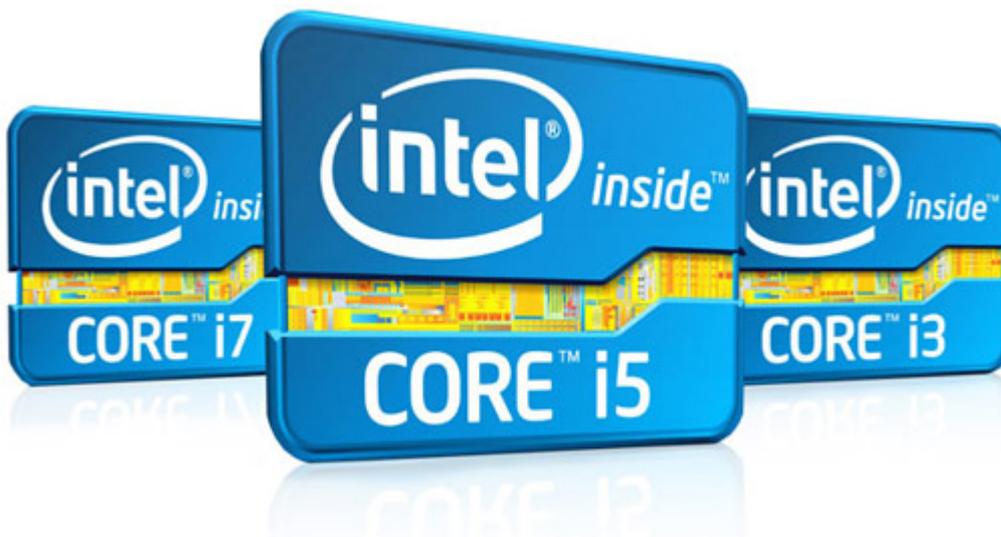
The AOpen MiniPC MP67 line offers Intel-based desktop products with a similar footprint and features an enclosure that balances ergonomics, size and function. Both systems include the Intel Processors i3, i5, i7 and Intel QM67 chipset, as well as extensive I/O that includes DVI, LAN, USB 3.0, audio 5.1 and more. The systems have the ability to add up to 8GB of memory as well as a notebook hard drive or flash disk.

Impressive sizes - compact and cool...

MiniPC from XC series is multimedia center closed in BOX with super small sizes 167.5(H)x167.5(L)x54(W) mm makes it one of the smallest desktop PC system (1.5L in volume) in the world.

1. USB 3.0 ports
2. Power ON/OFF
3. CD/DVD Optical Driver
4. Kensington Lock
5. DC-in jack

6. Port DVI
7. Port Display
8. USB 2.0 ports
9. Audio 5.1
10. LAN

Implementated advenced technolgy...

will never disappoint thanks to the latest DDR3 1333MHz system memory providing greater memory bandwidth for performance that will never lag behind. Max up to 8GB.

uipped with the latest USB 3.0 technology that can deliver transfer speed up to 10 times faster than USB 2.0 native support.

Power save and silence...

se of energy-saving technologies the MP67 many less electric energy, and his culture of work pierces the standard stationary computer many the times. MP67 will only cause 22db when operating with AOpen's special design thermal solution.

MiniPC AOpen will surely find a lot of adaptation at home and office . Thanks to efficient components it will be a great home entertainment center (games, videos). In conference room it should be a great way (along with a projector) to show multimedia presentations

Energy saving and cost reducing

Energy Consumption (kWh)
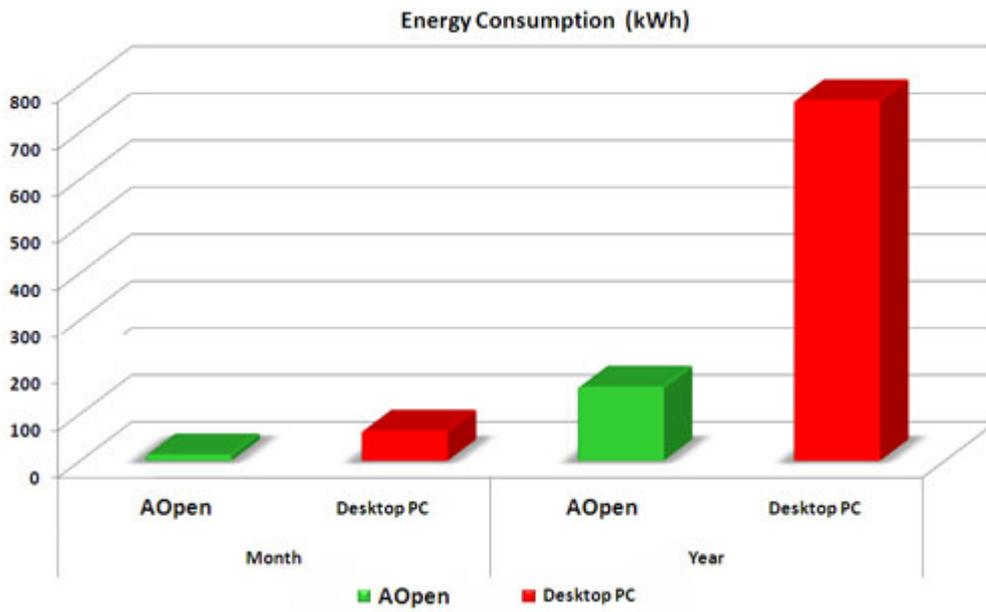
	Assumption :
1)	computers work after 8 hour daily
2)	working 20 days in month
3)	working 240 days in year

number of computer	Work Time		Energy Saving
	Day		
	AOpen	Standard PC	
	kWh	kWh	kWh
1	0,66	3,20	2,54
10	6,56	32,00	25,44
100	65,60	320,00	254,40
1000	656,00	3200,00	2544,00
5000	3280,00	16000,00	12720,00
number of computer	Month		Energy Saving
	AOpen	Standard PC	
	kWh	kWh	kWh
1	13,12	64,00	50,88
10	131,20	640,00	508,80
100	1312,00	6400,00	5088,00
1000	13120,00	64000,00	50880,00
5000	65600,00	320000,00	254400,00
number of computer	Year		Energy Saving
	AOpen	Standard PC	
	kWh	kWh	kWh
1	157,44	768,00	610,56
10	1574,40	7680,00	6105,60
100	15744,00	76800,00	61056,00
1000	157440,00	768000,00	610560,00
5000	787200,00	3840000,00	3052800,00