



Mini PC - ECS MS200 640GB v.2

www.mobikator.pl

Manufacturer:	ECS
Others:	Colour Black
Chipset:	Intel® H55
FSB:	1333 MHz
CPU Support:	Intel® Socket LGA1156 Core i3/i5 Clarkdale CPU (up to 73W)
Installed CPU:	Intel® Core™ i3-530 Processor (4M Cache, 2.93 GHz)
Memory Support:	Support SO-DIMM DDR3 x2, Up to 8GB 1066/1333MHz Dual Channel DDR3 SDRAM
Installed Memory:	SO-DIMM 4GB 1066MHz
Graphic Card:	Built-in Intel® HD Graphics Graphics from CPU
Storage (HDD) Support:	up to 2TB SATA II SSD or HDD
Installed Storage (HDD):	3.5
CD/DVD Drive:	CD/DVD Recorder SATA II
LAN:	Yes

Wireless LAN card:	Yes - 802.11b/g/n
TV Tuner:	Optional Yes
Front Panel (ports):	Card reader (SD/SDHC/MS/MS Pro/MS Pro-HG) Included, 1 x MIC-IN, 1 x Headphone output, 4 x USB 2.0
Rear Panel (ports):	4 x USB 2.0, 1 x D-SUB, 1 x HDMI, 1 x LAN RJ45, 1 x 8 Channel Audio, 6 Jacks, 1 x DC JACK, 1 x zewnętrzna antena (opcja), 1 x TV-IN (opcja)
Power:	19V, 120W
Supported OS:	Microsoft Windows Vista / 7/ XP, Linux
Installed OS:	Yes - Microsoft Windows 7 Home PL
Dimensions:	270mm(H)x 70mm(W)x 205mm(D)
Expansion:	WiFi or Tuner TV

Product from the Archive - production finished





MS200 Series is new alternative for stationary pc computers, design for people who important is speed in working and keeping silent.

MS200 surprise us not the only efficiency of work, thanks to use of hard discs of type SATA II 3,5" we can be to please with disc reaching space 2TB what even including to 2000 titles of movies in our collection.

ECS MiniPC MS200 has EuP and RoHS certificates, which are broadcast only environmentally friendly devices.

MS200 is supported Intel i3, i5 processor, thanks to what it is unusually energy-saving, keeping near this large efficiency of work, what proof system is Windows Vista and 7 which be dedicated for this device. And you'll experience maximum performance for everything you do, thanks to the combination of Intel® Turbo Boost technology and Intel® Hyper-Threading technology (Intel® HT technology), which maximizes performance to match your workload.

MiniPc MS200 is equipped in arrangement graphic Intel® HD Graphics which makes possible starting on him many games.



Internet communications used in the MS200 is integrated LAN card and an expansion slot (mini PCI-express), which allows you to install WiFi card or TV tuner.

[go top...](#)



Performance and multi use MS200 are not his the largest advantages. It first of all is then computer, so small, that his sizes (270mm x 205mm x 70mm) it reminds home encyclopaedia, and use of systems soundproofing work it inflicts that he is practically inaudible for human ear.



[go top...](#)

It's time to replace DVD player, MD200 ideally it will check in player of films, music and pictures, we thanks to built-in HDMI will get the very good quality of picture, and additionally (on customer"s wish) which can be equipped in Television Tuner it will make him multimedia combines harvester.

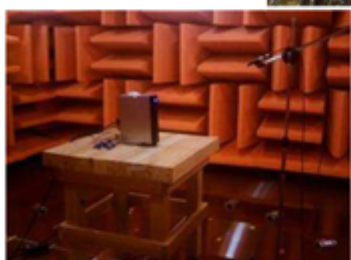


[go top...](#)



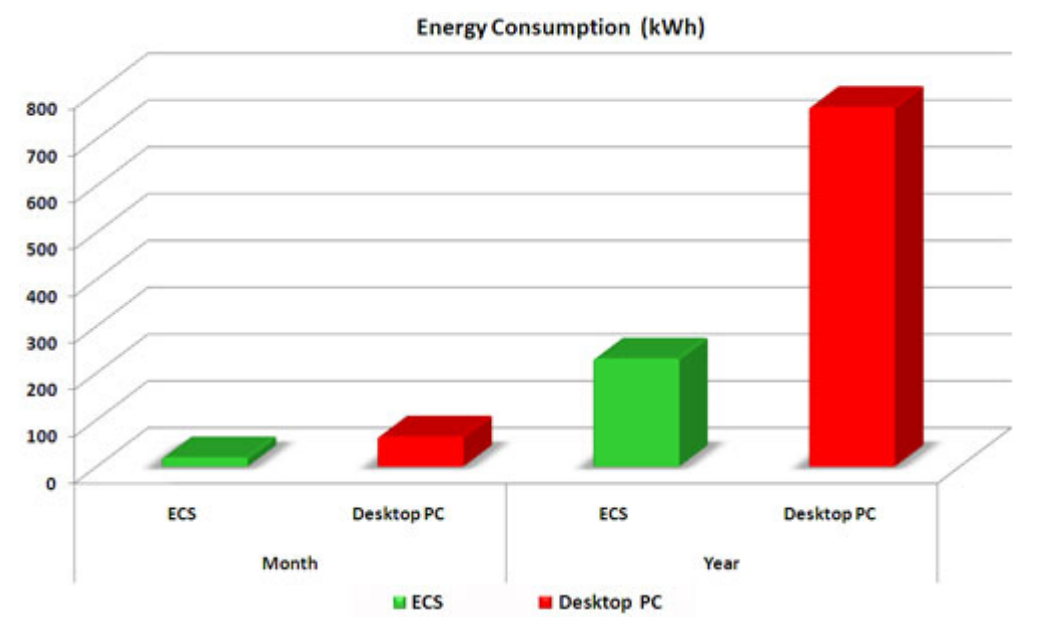


Low Noise Design



ITEM	Test Mode	BKG	Criteria	Noise (dBA)	Result (Pass/Fail)
1	Idle	15	< 28dBA	24.7	PASS
2	3Dmark—95W/65W	15	< 38/35dBA	29.7	PASS
3	Max 80%/Ther85%	15	< 35dBA	34	PASS

Energy saving and cost reducing



[go top...](#)

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

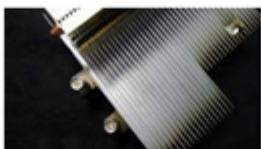
number of computer	Work Time		Energy Saving
	Day		
	ECS	Standard PC	
	kWh	kWh	
1	0,96	3,20	2,24
10	9,60	32,00	22,40
100	96,00	320,00	224,00
1000	960,00	3200,00	2240,00
5000	4800,00	16000,00	11200,00
number of computer	Month		Energy Saving
	ECS	Standard PC	
	kWh	kWh	
	kWh	kWh	
1	19,20	64,00	44,80
10	192,00	640,00	448,00
100	1920,00	6400,00	4480,00
1000	19200,00	64000,00	44800,00
5000	96000,00	320000,00	224000,00
number of computer	Year		Energy Saving
	ECS	Standard PC	
	kWh	kWh	
	kWh	kWh	
1	230,40	768,00	537,60
10	2304,00	7680,00	5376,00
100	23040,00	76800,00	53760,00
1000	230400,00	768000,00	537600,00
5000	1152000,00	3840000,00	2688000,00



Packing and Accessories



Antenna (Optional)



Thermal Module



Stand



Quick Installation Guide



Power Cord



Power Adapter



Driver DVD

