



Mini PC - ECS MD200 v.640

Manufacturer:	ECS
Others:	None
Chipset:	G43 + ICH10
FSB:	1333
CPU Support:	Intel® Core 2 Duo, and Celeron CPU (up to 65 Watt)
Installed CPU:	Intel Pentium Dual Core E5200, 2,5 GHz, (cache 2MB)
Memory Support:	2 x SODIMM - DDR2 up to 4GB
Installed Memory:	4GB DDR II
Graphic Card:	Built-in Intel® GMA X4500, Full HD Playback - Support DirectX 10
Storage (HDD) Support:	Support 1 x 3.5" SATA II HDD, up to 1TB
Installed Storage (HDD):	640GB - 3,5" SATA II
CD/DVD Drive:	Support SATAII Slim DVD Supermulti Slot-in type
LAN:	10/100/1G LAN with Intel® Remote Wake Technology support
Wireless LAN card:	No (Optional Yes)
TV Tuner:	No (Optional Yes)
Front Panel (ports):	4 x USB, 1 x Headphone output, 1 x MIC-IN, 1 x IEEE 1394 Port, Card reader (SD/SDHC/MMC/MMC Plus/MS/MS Pro/MS Pro-HG)

Rear Panel (ports):	4 x USB, 1 x eSATA, 1 x D-SUB, 1 x HDMI, 1 x SPDIF, LAN RJ45 (10/100/1G LAN), 8 Channel Audio, 5 Jacks, WiFi antenna (Option), AV IN (S-Video) (Option), TV IN (TV Tuner) (Option), DC-in Jack, Kensington lock
Power:	120W/ 19V Adaptor
Supported OS:	Windows XP, Windows Vista
Installed OS:	None
Dimensions:	270mm x 200mm x 60mm
Expansion:	Hybrid TV Tuner DVB-T (analog + digital + FM), WiFi 802.11 a/b/g/n

Product from the Archive - production finished

[Energy saving and cost reducing](#) - click detail



ECS ELITEGROUP

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

Performance and multi use MD200 are not his the largest advantages. It first of all is then computer, so small, that his sizes (270mm x 200mm x 60mm) it reminds home encyclopaedia, and use of systems soundproofing work it inflicts that he is practically inaudible for human ear.



Standard desktop PC



MiniPC





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.



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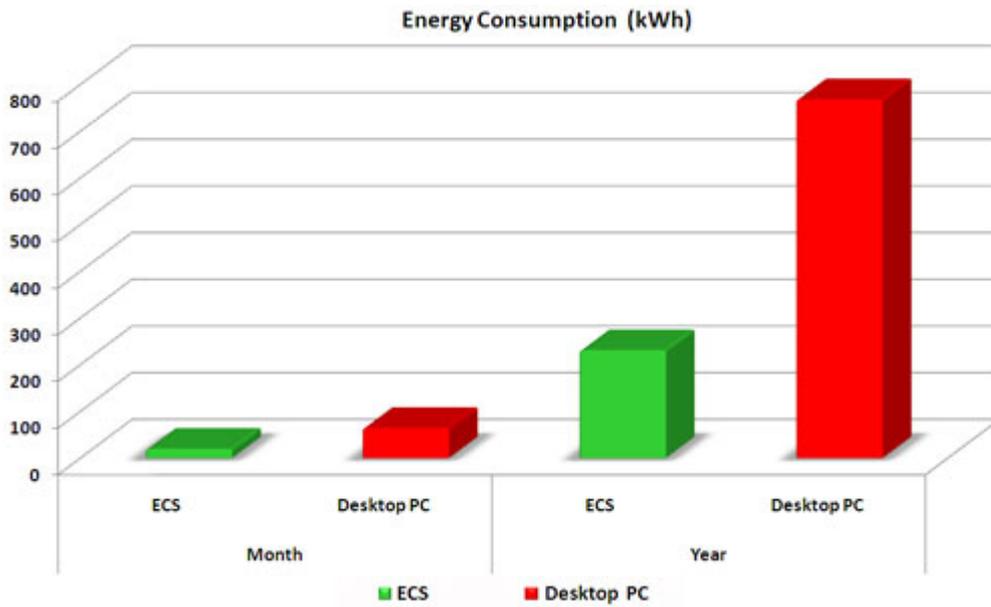


MD200 is supported Intel Core 2 Duo processor, thanks to what it is unusually energy-saving, keeping near this large efficiency of work, what proof system is Windows Vista Premium which be dedicated for this device.

MiniPc MD200 is equipped in arrangement graphic Intel® GMA X4500 which makes possible starting on him many the newest games.



Energy saving and cost reducing



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 kWh
	Day		
	ECS kWh	Standard PC 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 kWh
	Month		
	ECS kWh	Standard PC 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 kWh
	Year		
	ECS kWh	Standard PC 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