



## Mini PC - MD200 v.320 WiFi

|                                 |                                                                                                                       |
|---------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| <b>Manufacturer:</b>            | ECS                                                                                                                   |
| <b>Others:</b>                  | None                                                                                                                  |
| <b>Chipset:</b>                 | G43 + ICH10                                                                                                           |
| <b>FSB:</b>                     | 1333                                                                                                                  |
| <b>CPU Support:</b>             | Intel® Core 2 Duo, and Celeron CPU (up to 65 Watt)                                                                    |
| <b>Installed CPU:</b>           | Intel Pentium Dual Core E5200, 2,5 GHz, (cache 2MB)                                                                   |
| <b>Memory Support:</b>          | 2 x SODIMM - DDR2 up to 4GB                                                                                           |
| <b>Installed Memory:</b>        | 2GB DDR II                                                                                                            |
| <b>Graphic Card:</b>            | Built-in Intel® GMA X4500, Full HD Playback - Support DirectX 10                                                      |
| <b>Storage (HDD) Support:</b>   | Support 1 x 3.5" SATA II HDD, up to 1TB                                                                               |
| <b>Installed Storage (HDD):</b> | 320GB - 3,5" SATA II                                                                                                  |
| <b>CD/DVD Drive:</b>            | Support SATAII Slim DVD Supermulti Slot-in type                                                                       |
| <b>LAN:</b>                     | 10/100/1G LAN with Intel® Remote Wake Technology support                                                              |
| <b>Wireless LAN card:</b>       | YES 802.11b/g                                                                                                         |
| <b>TV Tuner:</b>                | No (Optional Yes)                                                                                                     |
| <b>Front Panel (ports):</b>     | 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) |

|                            |                                                                                                                                                                                                                  |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Rear Panel (ports):</b> | 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 |
| <b>Power:</b>              | 120W/ 19V Adaptor                                                                                                                                                                                                |
| <b>Supported OS:</b>       | Windows XP, Windows Vista                                                                                                                                                                                        |
| <b>Installed OS:</b>       | None                                                                                                                                                                                                             |
| <b>Dimensions:</b>         | 270mm x 200mm x 60mm                                                                                                                                                                                             |
| <b>Expansion:</b>          | Hybrid Tuner TV DVB-T (analog + digital + FM)                                                                                                                                                                    |

**Product from the Archive - production finished**

**Energy saving and cost reducing** - click detail



**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.



[go top...](#)

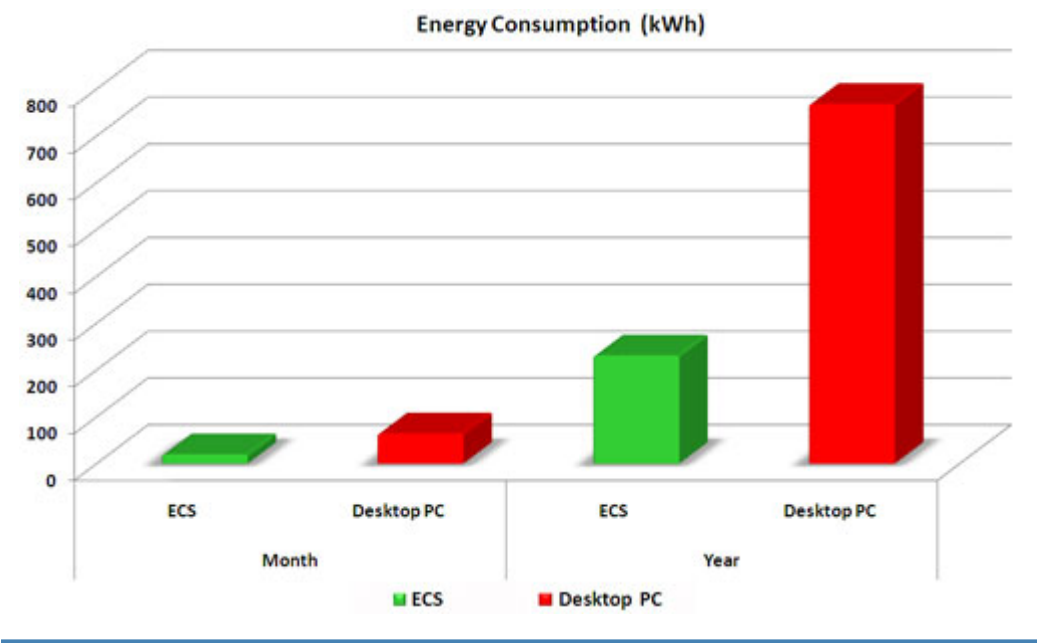


MD200 is supported Intel Core 2 Duo processor, thanks to what it is unusually energy-saving, keeping near this large efficiency of work, what proof system is Windows Vista Premium which be dedicated for this device.

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<br>of<br>computer | Work Time   |             | Energy<br>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<br>of<br>computer | Month       |             | Energy<br>Saving |
|                          | ECS         |             |                  |
|                          | Standard PC |             |                  |
|                          | 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<br>of<br>computer | Year        |             | Energy<br>Saving |
|                          | ECS         |             |                  |
|                          | Standard PC |             |                  |
|                          | 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       |