



## Fujitsu AMILO Si 2636 Intel® Core™ 2 Duo T7250 33.8 cm (13.3") 3 GB DDR2-SDRAM 160 GB Intel® GMA X3100 Windows Vista Home Premium

**Brand :** Fujitsu

**Product family:** AMILO

**Product code:**  
CCN:CRE-110120-001

**Product name :** AMILO Si 2636

Fujitsu AMILO Si 2636. Processor family: Intel® Core™ 2 Duo, Processor: T7250, Processor frequency: 2 GHz. Display diagonal: 33.8 cm (13.3"), Display resolution: 1280 x 800 pixels. Internal memory: 3 GB, Internal memory type: DDR2-SDRAM. Total storage capacity: 160 GB. Discrete graphics card model: Intel® GMA X3100. Operating system installed: Windows Vista Home Premium. Weight: 2.3 kg



| Display                              |                               | Keyboard                                   |                            |
|--------------------------------------|-------------------------------|--|----------------------------|
| Display diagonal *                   | 33.8 cm (13.3")               | Pointing device                            | Touchpad                   |
| Display resolution *                 | 1280 x 800 pixels             | Software                                   |                            |
| Native aspect ratio                  | 16:10                         | Operating system installed *               | Windows Vista Home Premium |
| Processor                            |                               | Processor special features                 |                            |
| Processor manufacturer *             | Intel                         | Intel Wireless Display (WiDi) Technology   | ✗                          |
| Processor family *                   | Intel® Core™ 2 Duo            | Intel My WiFi Technology                   | ✗                          |
| Processor *                          | T7250                         | Intel Anti-Theft Technology                | ✗                          |
| Processor number of cores            | 2                             | Intel Hyper-Threading Technology           | ✗                          |
| Processor threads                    | 2                             | Intel Turbo Boost Technology               | ✗                          |
| Processor frequency *                | 2 GHz                         | Enhanced Intel SpeedStep Technology        | ✓                          |
| Processor cache                      | 2 MB                          | Intel Clear Video HD Technology            | ✗                          |
| Processor cache type                 | L2                            | Intel Clear Video Technology               | ✗                          |
| Processor socket                     | Socket 478                    | Intel® InTru™ 3D Technology                | ✗                          |
| Processor front side bus             | 800 MHz                       | Intel® Insider™                            | ✗                          |
| Processor lithography                | 65 nm                         | Intel® Quick Sync Video Technology         | ✗                          |
| Processor operating modes            | 64-bit                        | Intel Flex Memory Access                   | ✗                          |
| Processor series                     | Intel Core 2 Duo T7000 Series | Intel AES New Instructions                 | ✗                          |
| Processor codename                   | Merom                         | Intel Trusted Execution Technology         | ✗                          |
| Bus type                             | FSB                           | Intel Enhanced Halt State                  | ✗                          |
| FSB Parity                           | ✗                             | Intel VT-x with Extended Page Tables (EPT) | ✗                          |
| Stepping                             | M0                            | Intel Demand Based Switching               | ✗                          |
| Thermal Design Power (TDP)           | 35 W                          | Intel Clear Video Technology for MID       | ✗                          |
| Tcase                                | 68 °C                         | Intel 64                                   | ✓                          |
| Tjunction                            | 100 °C                        | Execute Disable Bit                        | ✓                          |
| Number of Processing Die Transistors | 291 M                         | Thermal Monitoring Technologies            | ✗                          |
| Processing die size                  | 143 mm²                       |  |                            |
| CPU multiplier (bus/core ratio)      | 10                            |  |                            |
| ECC supported by processor           | ✗                             |  |                            |

| Memory                            |                       | Processor special features                              |                    |
|-----------------------------------|-----------------------|---|--------------------|
| Internal memory *                 | 3 GB                  | Processor package size                                  | 35 x 35 mm         |
| Internal memory type              | DDR2-SDRAM            | Processor code  | SLA49              |
| Memory slots                      | 2x SO-DIMM            | Embedded options available                              | ✗                  |
| Storage                           |                       | Intel Virtualization Technology for Directed I/O (VT-d) | ✗                  |
| Total storage capacity *          | 160 GB                | Intel Virtualization Technology (VT-x)                  | ✓                  |
| Hard drive interface              | SATA                  | Intel Dual Display Capable Technology                   | ✗                  |
| Hard drive rotational speed       | 5400 RPM              | Intel FDI Technology                                    | ✗                  |
| Graphics                          |                       | Intel Rapid Storage Technology                          | ✗                  |
| Discrete graphics card model *    | Intel® GMA X3100      | Intel Fast Memory Access                                | ✗                  |
| Discrete graphics card *          | ✓                     | Processor ARK ID  | 31728              |
| Maximum graphics card memory      | 0.128 GB              | Conflict-Free processor                                 | ✗                  |
| Audio                             |                       | Battery   |                    |
| Audio system                      | High Definition Audio | Number of battery cells                                 | 6                  |
| Number of built-in speakers       | 2                     | Battery life (max)                                      | 5 h                |
| Speaker power                     | 1.5 W                 | Power   |                    |
| Camera                            |                       | DC-in jack  | ✓                  |
| Front camera resolution (numeric) | 1.3 MP                | Security  |                    |
| Network                           |                       | Cable lock slot   | ✓                  |
| Network interface                 | Gigabit Ethernet      | Cable lock slot type                                    | Kensington         |
| Bluetooth                         | ✓                     | Weight & dimensions                                     |                    |
| Bluetooth version                 | 2.0+EDR               | Width   | 328 mm             |
| Ports & interfaces                |                       | Depth   | 247 mm             |
| USB 2.0 ports quantity *          | 3                     | Height  | 37 mm              |
| eSATA ports quantity              | 1                     | Weight *  | 2.3 kg             |
| Ethernet LAN (RJ-45) ports        | 1                     | Other features  |                    |
| HDMI ports quantity *             | 1                     | Wireless  | IEEE 802.11a/b/g/n |
| DVI port                          | ✗                     | Infrared data port                                      | ✗                  |
| Firewire (IEEE 1394) ports        | 1                     | Type  | PC                 |
| Headphone outputs                 | 1                     | Display   | LCD                |
| S/PDIF out port                   | ✓                     | TV-in port  | ✗                  |
| Microphone in                     | ✓                     | Internal modem  | ✗                  |
| Docking connector                 | ✗                     |   |                    |
| ExpressCard slot                  | ✓                     |   |                    |
| CardBus PCMCIA slot type          | ✗                     |   |                    |
| SmartCard slot                    | ✓                     |   |                    |
| TV-out                            | ✗                     |   |                    |

## Catalog Object Cloud



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