

Samsung P210 Intel® Core™ 2 Duo P8400 Computador portátil 30,7 cm (12.1") 3 GB DDR2-SDRAM 250 GB Intel® GMA X4500 Windows Vista Business Preto

Marca : Samsung

Código do produto: NP-P210-AA01DE

Nome do produto : P210



Samsung P210. Tipo de produto: Computador portátil. Família de processador: Intel® Core™ 2 Duo, Modelo de processador: P8400, Frequência do processador: 2,26 GHz. Tamanho do ecrã na diagonal: 30,7 cm (12.1"), Resolução: 1280 x 800 pixels. Capacidade da memória incorporada: 3 GB, Tipo de memória interna: DDR2-SDRAM. Capacidade total de armazenamento: 250 GB, Tipo de unidades óptica: DVD Super Multi DL. Modelo da placa gráfica discreto: Intel® GMA X4500. Sistema operativo instalado: Windows Vista Business. Cor do produto: Preto. Peso: 1,95 kg



| Design | | Software | |
|--------------------------------------|-------------------------------|--|------------------------------------|
| Product type * | Laptop | Trial software | Microsoft Office Professional 2007 |
| Product colour * | Black | Operating system installed * | Windows Vista Business |
| Display | | SAMSUNG Magic Doctor, SAMSUNG Update Plus, Easy Display Manger, Easy Battery Manager, Easy Network Manager, Easy SpeedUp Manager, Adobe Acrobat Reader | |
| Display diagonal * | 30.7 cm (12.1") | Bundled software | |
| Display resolution * | 1280 x 800 pixels | | |
| Native aspect ratio | 16:10 | | |
| Processor | | Processor special features | |
| Processor manufacturer * | Intel | Intel® Wireless Display (Intel® WiDi) | × |
| Processor family * | Intel® Core™ 2 Duo | Intel® My WiFi Technology (Intel® MWT) | × |
| Processor model * | P8400 | Intel® Anti-Theft Technology (Intel® AT) | × |
| Processor cores | 2 | Intel® Hyper Threading Technology (Intel® HT Technology) | × |
| Processor threads | 2 | Intel® Turbo Boost Technology | × |
| Processor frequency * | 2.26 GHz | Enhanced Intel SpeedStep Technology | ✓ |
| Processor cache | 3 MB | Intel® Clear Video HD Technology (Intel® CVT HD) | × |
| Processor cache type | L2 | Intel Clear Video Technology | × |
| Processor socket | Socket 478 | Intel® InTru™ 3D Technology | × |
| Processor front side bus | 1066 MHz | Intel® Insider™ | × |
| Processor lithography | 45 nm | Intel® Quick Sync Video Technology | × |
| Processor operating modes | 64-bit | Intel Flex Memory Access | × |
| Processor series | Intel Core 2 Duo P8000 Series | Intel® AES New Instructions (Intel® AES-NI) | × |
| Processor codename | Penryn | 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) | 25 W | | |
| Tjunction | 105 °C | | |
| Number of Processing Die Transistors | 410 M | | |
| Processing Die size | 107 mm² | | |
| CPU multiplier (bus/core ratio) | 8.5 | | |
| ECC supported by processor | × | | |

| | | | |
|------------------------------------|-------------------------|---|---------------|
| Memory | | Processor special features | |
| Internal memory * | 3 GB | Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID) | ✗ |
| Internal memory type | DDR2-SDRAM | Intel 64 | ✓ |
| Memory slots | 2x SO-DIMM | Execute Disable Bit | ✓ |
| Maximum internal memory * | 4 GB | Idle States | ✓ |
| Storage | | Thermal Monitoring Technologies | ✗ |
| Total storage capacity * | 250 GB | Processor package size | 35 x 35 mm |
| HDD interface | SATA | Processor code | SL3BU |
| HDD speed | 5400 RPM | Embedded options available | ✓ |
| Optical drive type * | DVD Super Multi DL | Intel Virtualization Technology for Directed I/O (VT-d) | ✗ |
| Card reader integrated | ✓ | Intel Virtualization Technology (VT-x) | ✓ |
| Compatible memory cards | MMC, SD, SDHC | Intel Dual Display Capable Technology | ✗ |
| Graphics | | Intel FDI Technology | ✗ |
| Discrete graphics card model * | Intel® GMA X4500 | Intel Rapid Storage Technology | ✗ |
| Discrete graphics card * | ✓ | Intel Fast Memory Access | ✗ |
| Audio | | Processor ARK ID | 35569 |
| Audio system | HD | Conflict-Free processor | ✗ |
| Number of built-in speakers | 2 | Battery | |
| Speaker power | 3 W | Number of battery cells | 6 |
| Camera | | Power | |
| Front camera resolution (numeric) | 1.3 MP | AC adapter power | 60 W |
| Network | | DC-in jack | ✓ |
| Networking features | 10 / 100 / 1000 LAN | Security | |
| Bluetooth | ✓ | Cable lock slot | ✓ |
| Bluetooth version | 2.0+EDR | Cable lock slot type | Kensington |
| Ports & interfaces | | Password protection type | BIOS |
| USB 2.0 ports quantity * | 3 | Weight & dimensions | |
| Ethernet LAN (RJ-45) ports | 1 | Width | 304 mm |
| HDMI ports quantity * | 1 | Depth | 226 mm |
| DVI port | ✗ | Height (front) | 2.87 cm |
| VGA (D-Sub) ports quantity | 1 | Height (rear) | 3.67 cm |
| Headphone outputs | 1 | Weight * | 1.95 kg |
| S/PDIF out port | ✗ | Other features | |
| Microphone in | ✓ | Wireless technology | 802.11a.b.g/n |
| Docking connector | ✗ | Infrared data port | ✗ |
| ExpressCard slot | ✓ | Type | PC |
| CardBus PCMCIA slot type | ✗ | TV-in port | ✗ |
| SmartCard slot | ✗ | HDD user password | ✓ |
| Modem (RJ-11) ports | 1 | Internal modem | ✓ |
| TV-out | ✗ | Modem type | V.92 |
| Keyboard | | | |
| Pointing device | Touchpad + Scroll zone | | |
| Keyboard number of keys | 83 | | |
| Software | | | |
| Optional operating system supplied | Windows XP Professional | | |

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 13-APR-2025. Prints or copies of Information are only valid on the printed Publication date