

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

Marka : Samsung

Ürün kodu: NP-P210-AA01DE

Ürün Adı : P210



Samsung P210. Ürün tipi: Laptop. İşlemci ailesi: Intel® Core™ 2 Duo, İşlemci: P8400, İşlemci frekansı: 2,26 GHz. Ekran boyutu: 30,7 cm (12.1"), Ekran çözünürlüğü: 1280 x 800 Piksel. RAM: 3 GB, Dahili hafıza tipi: DDR2-SDRAM. Toplam depolama kapasitesi: 250 GB, Optik sürücüler: DVD süper multi DL. Ayrık ekran kartı modeli: Intel® GMA X4500. İşletim sistemi yazılımı: Windows Vista Business. Ürün rengi: Siyah. Ağırlık: 1,95 kg



| Design | | Software | |
|--------------------------------------|-------------------------------|--|--|
| Product type * | Laptop | Trial software | Microsoft Office Professional 2007 |
| Product colour * | Black | Operating system installed * | Windows Vista Business |
| Display | | Bundled software | 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") | Processor special features | |
| Display resolution * | 1280 x 800 pixels | Intel® Wireless Display (Intel® WiDi) | × |
| Native aspect ratio | 16:10 | Intel® My WiFi Technology (Intel® MWT) | × |
| Processor | | Intel® Anti-Theft Technology (Intel® AT) | × |
| Processor manufacturer * | Intel | Intel® Hyper Threading Technology (Intel® HT Technology) | × |
| Processor family * | Intel® Core™ 2 Duo | Intel® Turbo Boost Technology | × |
| Processor model * | P8400 | Enhanced Intel SpeedStep Technology | ✓ |
| Processor cores | 2 | Intel® Clear Video HD Technology (Intel® CVT HD) | × |
| Processor threads | 2 | Intel Clear Video Technology | × |
| Processor frequency * | 2.26 GHz | Intel® InTru™ 3D Technology | × |
| Processor cache | 3 MB | Intel® Insider™ | × |
| Processor cache type | L2 | Intel® Quick Sync Video Technology | × |
| Processor socket | Socket 478 | Intel Flex Memory Access | × |
| Processor front side bus | 1066 MHz | Intel® AES New Instructions (Intel® AES-NI) | × |
| Processor lithography | 45 nm | Intel Trusted Execution Technology | ✓ |
| Processor operating modes | 64-bit | Intel Enhanced Halt State | ✓ |
| Processor series | Intel Core 2 Duo P8000 Series | Intel VT-x with Extended Page Tables (EPT) | × |
| Processor codename | Penryn | Intel Demand Based Switching | × |
| Bus type | FSB | | |
| FSB Parity | × | | |
| Stepping | M0 | | |
| 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 | | |

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