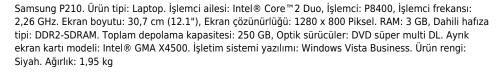
Samsung P210 Intel® Core™2 Duo P8400 Laptop 30,7 cm (12.1") 3 GB DDR2-SDRAM 250 GB Intel® GMA X4500 Windows Vista Business Siyah

Marka : Samsung Ürün kodu: NP-P210-AA01DE

Ürün Adı: P210







| 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, |
| Display diagonal * | 30.7 cm (12.1") | Bundled software | Easy Battery Manager, Easy |
| Display resolution * | 1280 x 800 pixels | | Network Manager, Easy SpeedUp Manager, Adobe Acrobat Reader |
| Native aspect ratio | 16:10 | | Manager, Adobe Acrobat Reader |
| Processor | | Processor special features | |
| Processor manufacturer * | Intel | Intel® Wireless Display (Intel® WiDi) | × |
| Processor family * | Intel® Core™2 Duo | Intel® My WiFi Technology (Intel® | |
| Processor model * | P8400 | MWT) | × |
| Processor cores | 2 | Intel® Anti-Theft Technology | × |
| Processor threads | 2 | (Intel® AT) | • |
| Processor frequency * | 2.26 GHz | Intel® Hyper Threading Technology (Intel® HT Technology) | × |
| Processor cache | 3 MB | Intel® Turbo Boost Technology | × |
| Processor cache type | L2 | Enhanced Intel SpeedStep | |
| Processor socket | Socket 478 | Technology | 1 |
| Processor front side bus | 1066 MHz | Intel® Clear Video HD Technology | × |
| Processor lithography | 45 nm | (Intel® CVT HD) | ^ |
| Processor operating modes | 64-bit | Intel Clear Video Technology | × |
| Processor series | Intel Core 2 Duo P8000 Series | Intel® InTru™ 3D Technology | × |
| Processor codename | Penryn FSB | Intel® Insider™ | × |
| Bus type FSB Parity | X | Intel® Quick Sync Video Technology | × |
| | M0 | Intel Flex Memory Access | × |
| Stepping Thermal Design Power (TDP) | 25 W | Intel® AES New Instructions (Intel® | |
| Tjunction | 105 °C | AES-NI) | × |
| Number of Processing Die | | Intel Trusted Execution Technology Intel Enhanced Halt State | ✓ |
| Transistors | 410 M | | ✓ |
| Processing Die size | 107 mm² | Intel VT-x with Extended Page | × |
| CPU multiplier (bus/core ratio) | 8.5 | Tables (EPT) | |
| ECC supported by processor | × | Intel Demand Based Switching | × |

| Memory | | Processor special features | |
|---|----------------------------------|---|---------------|
| Internal memory * Internal memory type Memory slots | 3 GB DDR2-SDRAM 2x SO-DIMM | Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID) | × |
| Maximum internal memory * | 4 GB | Intel 64 | • |
| Storage | | Execute Disable Bit | • |
| Total storage capacity * | 250 GB | Idle States | • |
| HDD interface | SATA | Thermal Monitoring Technologies | × |
| HDD speed | 5400 RPM | Processor package size | 35 x 35 mm |
| Optical drive type * | DVD Super Multi DL | Processor code | SL3BU |
| Card reader integrated | ✓ | Embedded options available Intel Virtualization Technology for | ✓ |
| Compatible memory cards | MMC, SD, SDHC | Directed I/O (VT-d) | × |
| Graphics | | Intel Virtualization Technology (VT- | / |
| Discrete graphics card model * Discrete graphics card * | Intel® GMA X4500 ✓ | x) Intel Dual Display Capable Technology | × |
| Audio | | Intel FDI Technology | × |
| Audio system | HD | Intel Rapid Storage Technology | × |
| Number of built-in speakers | 2 | Intel Fast Memory Access | × |
| Speaker power | 3 W | Processor ARK ID | 35569 |
| Camera | | Conflict-Free processor | × |
| Front camera resolution (numeric) | 1.3 MP | Battery | |
| Network | | Number of battery cells | 6 |
| Networking features | 10 / 100 / 1000 LAN | Power | |
| Bluetooth | ✓ | AC adapter power | 60 W |
| Bluetooth version | 2.0+EDR | DC-in jack | ✓ |
| Ports & interfaces | | Security | |
| USB 2.0 ports quantity * | 3 | Cable lock slot | ✓ |
| Ethernet LAN (RJ-45) ports | 1 | Cable lock slot type | Kensington |
| HDMI ports quantity * | 1 | Password protection type | BIOS |
| DVI port VGA (D-Sub) ports quantity | X 1 | Weight & dimensions | |
| Headphone outputs | 1 | Width | 304 mm |
| S/PDIF out port | X | Depth | 226 mm |
| Microphone in | √ | Height (front) | 2.87 cm |
| Docking connector | × | Height (rear) | 3.67 cm |
| ExpressCard slot | ··· | Weight * | 1.95 kg |
| CardBus PCMCIA slot type | × | Other features | |
| SmartCard slot | × | Wireless technology | 802.11a.b.g/n |
| Modem (RJ-11) ports | 1 | Infrared data port | X |
| TV-out | × | Type | PC |
| Keyboard | | TV-in port | X |
| Pointing device | Touchpad + Scroll zone | HDD user password | / |
| Keyboard number of keys | 83 | Internal modem | √ V.92 |
| Software | | Modem type | V.32 |
| Optional operating system supplied | Windows XP Professional | | |
| , | | | |

