

ASUS Eee PC 1005P Intel Atom® N450 Netbook 25.6 cm (10.1") 1 GB DDR2-SDRAM Windows 7 Starter Black

Brand : ASUS

Product code: 900A1LD42123782E52J

Product name : Eee PC 1005P

Eee PC 1005P, Intel Atom N450, 1.66GHz, 1GB DDR2, 160GB, 10.1", WSVGA 1024x600, 0.3MP, 802.11b/g, VGA, USB, OS, 1.27kg, black

ASUS Eee PC 1005P. Product type: Netbook. Processor family: Intel Atom®, Processor: N450, Processor frequency: 1.66 GHz. Display diagonal: 25.6 cm (10.1"), Display resolution: 1024 x 600 pixels. Internal memory: 1 GB, Internal memory type: DDR2-SDRAM. Operating system installed: Windows 7 Starter. Product colour: Black. Weight: 1.27 kg



| Design | | Processor special features | |
|----------------------------|------------------------|--|-------------------|
| Product type * | Netbook | Intel Wireless Display (WiDi) Technology | ✗ |
| Product colour * | Black | Intel My WiFi Technology | ✗ |
| Display | | Intel Anti-Theft Technology | ✗ |
| Display diagonal * | 25.6 cm (10.1") | Intel Hyper-Threading Technology | ✓ |
| Display resolution * | 1024 x 600 pixels | Intel Turbo Boost Technology | ✗ |
| LED backlight | ✓ | Enhanced Intel SpeedStep Technology | ✓ |
| Native aspect ratio | 5:3 | Intel Clear Video HD Technology | ✗ |
| Processor | | Intel Clear Video Technology | ✗ |
| Processor manufacturer * | Intel | Intel® InTru™ 3D Technology | ✗ |
| Processor family * | Intel Atom® | Intel® Insider™ | ✗ |
| Processor * | N450 | Intel® Quick Sync Video Technology | ✗ |
| Processor number of cores | 1 | Intel Flex Memory Access | ✗ |
| Processor threads | 2 | Intel AES New Instructions | ✗ |
| Processor frequency * | 1.66 GHz | Intel Trusted Execution Technology | ✗ |
| Processor cache | 0.512 MB | Intel Enhanced Halt State | ✗ |
| Processor cache type | L2 | Intel VT-x with Extended Page Tables (EPT) | ✗ |
| Processor socket | BGA 559 | Intel Demand Based Switching | ✗ |
| Processor lithography | 45 nm | Intel Clear Video Technology for MID | ✗ |
| Processor operating modes | 64-bit | Intel 64 | ✓ |
| Processor series | Intel Atom N400 Series | Execute Disable Bit | ✓ |
| Processor codename | Pineview | Thermal Monitoring Technologies | ✓ |
| Bus type | DMI | Processor package size | 22 x 22 mm |
| FSB Parity | ✗ | Supported instruction sets | SSE2, SSE3, SSSE3 |
| Stepping | A0 | Processor code | SLBMG |
| Thermal Design Power (TDP) | 5.5 W | | |
| Tjunction | 100 °C | | |
| Number of Processing Die | 123 M | | |
| Transistors | | | |

| Processor | | Processor special features | |
|-----------------------------------|--------------------|---|----------------------|
| Processing die size | 66 mm ² | Embedded options available | ✓ |
| CPU multiplier (bus/core ratio) | 10 | Intel Virtualization Technology for Directed I/O (VT-d) | ✗ |
| ECC supported by processor | ✗ | Intel Virtualization Technology (VT-x) | ✗ |
| Memory | | Intel Dual Display Capable Technology | ✗ |
| Internal memory * | 1 GB | Intel FDI Technology | ✗ |
| Internal memory type | DDR2-SDRAM | Intel Rapid Storage Technology | ✗ |
| Storage | | Intel Fast Memory Access | ✗ |
| Hard drive capacity | 160 GB | Processor ARK ID | 42503 |
| Card reader integrated | ✓ | Conflict-Free processor | ✗ |
| Compatible memory cards | MMC, SD, SDHC | Battery | |
| Graphics | | Battery technology | Lithium-Ion (Li-Ion) |
| On-board graphics card * | ✓ | Number of battery cells | 6 |
| Audio | | Battery life (max) | 11 h |
| Audio system | HD | Power | |
| Number of built-in speakers | 2 | DC-in jack | ✓ |
| Built-in microphone | ✓ | Power supply | 48 W |
| Camera | | Weight & dimensions | |
| Front camera resolution (numeric) | 0.3 MP | Width | 262 mm |
| Network | | Depth | 178 mm |
| Wi-Fi | ✓ | Height (front) | 2.59 cm |
| Network interface | Fast Ethernet | Height (rear) | 3.65 cm |
| Ethernet LAN connection | ✓ | Weight * | 1.27 kg |
| Bluetooth | ✗ | Other features | |
| Ports & interfaces | | Wireless | 802.11b/g |
| USB 2.0 ports quantity * | 3 | | |
| Ethernet LAN (RJ-45) ports | 1 | | |
| VGA (D-Sub) ports quantity | 1 | | |
| Headphone outputs | 1 | | |
| Microphone in | ✓ | | |
| Software | | | |
| Operating system installed * | Windows 7 Starter | | |

Catalog Object Cloud



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