

ASUS Eee PC X101CH Intel Atom® N2600 Netbook 25,6 cm (10.1") 1 GB DDR3-SDRAM 320 GB HDD Windows 7 Starter Black

Brand : ASUS

Product family: Eee PC

Article code: X101CH-BLK049S

Product name : X101CH



ASUS Eee PC X101CH. Product type: Netbook, Form factor: Clamshell. Processor family: Intel Atom®, Processor model: N2600, Processor frequency: 1,6 GHz. Display diagonal: 25,6 cm (10.1"), Display resolution: 1024 x 600 pixels. Internal memory: 1 GB, Internal memory type: DDR3-SDRAM. Total storage capacity: 320 GB, Storage media: HDD. Operating system installed: Windows 7 Starter. Product color: Black. Weight: 1 kg

| Design | | Software | |
|----------------------------|-------------------------|---|-------------------|
| Product type * | Netbook | Drivers included | ✓ |
| Product color * | Black | Operating system installed * | Windows 7 Starter |
| Form factor * | Clamshell | Processor special features | |
| Display | | Intel® Wireless Display (Intel® WiDi) | ✗ |
| Display diagonal * | 25,6 cm (10.1") | Intel® My WiFi Technology (Intel® MWT) | ✗ |
| Display resolution * | 1024 x 600 pixels | Intel® Anti-Theft Technology (Intel® AT) | ✗ |
| Touchscreen * | ✗ | Intel® Hyper Threading Technology (Intel® HT Technology) | ✓ |
| LED backlight | ✓ | Intel® Turbo Boost Technology | ✗ |
| Native aspect ratio | 5:3 | Enhanced Intel SpeedStep Technology | ✓ |
| Processor | | Intel® Clear Video HD Technology (Intel® CVT HD) | ✗ |
| Processor manufacturer * | Intel | Intel Clear Video Technology | ✗ |
| Processor family * | Intel Atom® | Intel® InTru™ 3D Technology | ✗ |
| Processor model * | N2600 | Intel® Insider™ | ✗ |
| Processor cores | 2 | Intel® Quick Sync Video Technology | ✗ |
| Processor threads | 4 | Intel Flex Memory Access | ✗ |
| Processor frequency * | 1,6 GHz | Intel® AES New Instructions (Intel® AES-NI) | ✗ |
| System bus rate | 2,5 GT/s | Intel Trusted Execution Technology | ✗ |
| Processor cache | 1 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 | 32 nm | Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID) | ✗ |
| Processor operating modes | 64-bit | | |
| Processor series | Intel Atom N2600 Series | | |
| Processor codename | Cedarview | | |
| Bus type | DMI | | |
| FSB Parity | ✗ | | |
| Stepping | B3 | | |
| Thermal Design Power (TDP) | 3,5 W | | |
| ECC supported by processor | ✗ | | |

| Memory | | Processor special features | |
|---------------------------------------|-------------------------------------|---|-------------------|
| Internal memory * | 1 GB | Intel 64 | ✓ |
| Internal memory type | DDR3-SDRAM | Execute Disable Bit | ✓ |
| Memory clock speed | 800 MHz | Thermal Monitoring Technologies | ✓ |
| Memory form factor | On-board | Supported instruction sets | SSE2, SSE3, SSSE3 |
| Memory layout (slots x size) | 1 x 1 GB | Processor code | SR0W2 |
| Memory slots | 1x SO-DIMM | Physical Address Extension (PAE) | ✓ |
| Maximum internal memory * | 1 GB | Embedded options available | ✓ |
| Storage | | Intel Virtualization Technology for Directed I/O (VT-d) | ✗ |
| Total storage capacity * | 320 GB | Intel Virtualization Technology (VT-x) | ✗ |
| Storage media * | HDD | Intel Dual Display Capable Technology | ✗ |
| Number of HDDs installed | 1 | Intel FDI Technology | ✗ |
| HDD capacity | 320 GB | Intel Rapid Storage Technology | ✗ |
| Optical drive type * | ✗ | Intel Fast Memory Access | ✗ |
| Card reader integrated | ✓ | Processor ARK ID | 58916 |
| Compatible memory cards | MMC, SD, SDHC | Conflict-Free processor | ✗ |
| Graphics | | Battery | |
| On-board graphics card * | ✓ | Number of battery cells | 3 |
| On-board graphics card base frequency | 400 MHz | Battery capacity | 2200 mAh |
| Audio | | Battery capacity * | 5 Wh |
| Built-in microphone | ✓ | Battery life (max) | 5 h |
| Camera | | Power | |
| Front camera resolution (numeric) | 0,3 MP | DC-in jack | ✓ |
| Network | | Security | |
| Wi-Fi | ✓ | Cable lock slot | ✗ |
| Wi-Fi standards | 802.11b, 802.11g, Wi-Fi 4 (802.11n) | Weight & dimensions | |
| Ethernet LAN | ✓ | Width | 262 mm |
| Bluetooth | ✗ | Depth | 180 mm |
| Ports & interfaces | | Height | 22 mm |
| USB 2.0 ports quantity * | 2 | Weight * | 1 kg |
| Ethernet LAN (RJ-45) ports | 1 | Packaging content | |
| HDMI ports quantity * | 1 | AC adapter included * | ✓ |
| VGA (D-Sub) ports quantity | 1 | Cables included | AC |
| Headphone outputs | 1 | Manual | ✓ |
| S/PDIF out port | ✗ | Other features | |
| Microphone in | ✓ | Maximum internal memory (64-bit) | 1 GB |
| Docking connector | ✗ | | |
| ExpressCard slot | ✗ | | |
| CardBus PCMCIA slot type | ✗ | | |
| SmartCard slot | ✗ | | |
| TV-out | ✗ | | |
| Keyboard | | | |
| Pointing device | Touchpad | | |
| Numeric keypad * | ✗ | | |
| Windows keys | ✓ | | |

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