ASUS Eee PC T101MT-BLK003M Intel Atom® N450 Hybrid (2-in-1) 25,6 cm (10.1") Touchscreen 2 GB Windows 7 Home Premium Black

Brand : ASUS   **Product family:** Eee PC   **Product code:** T101MT-BLK003M

Product name : Eee PC T101MT-BLK003M

Eee PC T101MT-BLK003M, Intel Atom N450 (1.66GHz), 2GB DDR2, 320GB HDD, 10.1" LED, 1024 x 600, Fast Ethernet, 802.11b/g/n, Intel GMA 3150, 1300g, Black, Windows 7 Premium
ASUS Eee PC T101MT-BLK003M. Product type: Hybrid (2-in-1), Form factor: Convertible (Swivel). Processor family: Intel Atom®, Processor model: N450, Processor frequency: 1,66 GHz. Display diagonal: 25,6 cm (10.1"), Display resolution: 1024 x 600 pixels, Touchscreen. Internal memory: 2 GB. Operating system installed: Windows 7 Home Premium. Product colour: Black. Weight: 1,3 kg

Design	
Product type *	Hybrid (2-in-1)
Product colour *	Black
Form factor *	Convertible (Swivel)

Display	
Display diagonal *	25,6 cm (10.1")
Display resolution *	1024 x 600 pixels
Touchscreen *	✔
Native aspect ratio	5:3

Processor	
Processor manufacturer *	Intel
Processor family *	Intel Atom®
Processor model *	N450
Processor cores	1
Processor threads	2
Processor frequency *	1,66 GHz
Processor cache	0,512 MB
Processor cache type	L2
Processor socket	BGA 559
Processor lithography	45 nm
Processor operating modes	64-bit
Processor series	Intel Atom N400 Series
Processor codename	Pineview
Bus type	DMI
FSB Parity	✘
Stepping	A0
Thermal Design Power (TDP)	5,5 W
Tjunction	100 °C

Processor special features	
Intel® My WiFi Technology (Intel® MWT)	✘
Intel® Anti-Theft Technology (Intel® AT)	✘
Intel® Hyper Threading Technology (Intel® HT Technology)	✔
Intel® Turbo Boost Technology	✘
Enhanced Intel SpeedStep Technology	✔
Intel® Clear Video HD Technology (Intel® CVT HD)	✘
Intel Clear Video Technology	✘
Intel® InTru™ 3D Technology	✘
Intel® Insider™	✘
Intel® Quick Sync Video Technology	✘
Intel Flex Memory Access	✘
Intel® AES New Instructions (Intel® AES-NI)	✘
Intel Trusted Execution Technology	✘
Intel Enhanced Halt State	✘
Intel VT-x with Extended Page Tables (EPT)	✘
Intel Demand Based Switching	✘
Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID)	✘
Intel 64	✔
Execute Disable Bit	✔
Thermal Monitoring Technologies	✔
Processor package size	22 x 22 mm

Processor

Number of Processing Die Transistors	123 M
Processing Die size	66 mm²
CPU multiplier (bus/core ratio)	10
ECC supported by processor	✘

Memory

Internal memory *	2 GB

Storage

HDD capacity	320 GB
Card reader integrated	✔
Compatible memory cards	MMC, SD, SDHC, SDXC

Graphics

On-board graphics card *	✔

Network

Networking features	Fast Ethernet
Ethernet LAN data rates	10,100 Mbit/s
Bluetooth	✘
Cabling technology	10/100BASE-T(X)

Ports & interfaces

USB 2.0 ports quantity *	3
Ethernet LAN (RJ-45) ports	1
VGA (D-Sub) ports quantity	1
Headphone outputs	1
Microphone in	✔
Docking connector	✘

Performance

GPS (satellite)	✘

Software

Operating system installed *	Windows 7 Home Premium

Processor special features

Intel® Wireless Display (Intel® WiDi)	✘

Processor special features

Supported instruction sets	SSE2, SSE3, SSSE3
Processor code	SLBMG
Embedded options available	✔
Intel Virtualization Technology for Directed I/O (VT-d)	✘
Intel Virtualization Technology (VT-x)	✘
Intel Dual Display Capable Technology	✘
Intel FDI Technology	✘
Intel Rapid Storage Technology	✘
Intel Fast Memory Access	✘
Processor ARK ID	42503
Conflict-Free processor	✘

Battery

Battery technology	Lithium Polymer (LiPo)
Battery life (max)	6,5 h

Power

AC adapter power	35 W
DC-in jack	✔

Weight & dimensions

Width	264 mm
Depth	181 mm
Height	31 mm
Weight *	1,3 kg

Other features

Wireless technology	802.11b/g/n
Display	LED
Graphics card	GMA 3150

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