

ASUS Eee PC 1001PX Intel Atom® N450 Netbook 25.6 cm (10.1") 1 GB DDR2-SDRAM 160 GB Windows 7 Starter Black

Brand : ASUS

Product code: 1001PX-BLK130S

Product name : Eee PC 1001PX

Eee PC 1001PX - Intel Atom N450 (1.66 GHz), 1024MB DDR2, 160GB SATAII HDD (5400rpm), 10.1" WSVGA, 1024 x 600, 0.3MP, 2x USB 2.0, Fast Ethernet, 802.11 b/g, 1.27kg, Black, Windows Windows 7 Starter

ASUS Eee PC 1001PX. Product type: Netbook. 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. Internal memory: 1 GB, Internal memory type: DDR2-SDRAM. Total storage capacity: 160 GB. Operating system installed: Windows 7 Starter. Product color: Black. Weight: 1.27 kg



Design		Processor special features	
Product type *	Netbook	Intel® Wireless Display (Intel® WiDi)	×
Product color *	Black	Intel® My WiFi Technology (Intel® MWT)	×
Display		Intel® Anti-Theft Technology (Intel® AT)	×
Display diagonal *	25.6 cm (10.1")	Intel® Hyper Threading Technology (Intel® HT 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 (Intel® CVT HD)	×
Processor		Intel Clear Video Technology	×
Processor manufacturer *	Intel	Intel® InTru™ 3D Technology	×
Processor family *	Intel Atom®	Intel® Insider™	×
Processor model *	N450	Intel® Quick Sync Video Technology	×
Processor cores	1	Intel Flex Memory Access	×
Processor threads	2	Intel® AES New Instructions (Intel® AES-NI)	×
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 Mobile Internet Devices (Intel CVT for MID)	×
Processor operating modes	64-bit	Intel 64	✓
Processor series	Intel Atom N400 Series	Execute Disable Bit	✓
Processor codename	Pineview		
Bus type	DMI		
FSB Parity	×		
Stepping	A0		
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	Thermal Monitoring Technologies	✓
CPU multiplier (bus/core ratio)	10	Processor package size	22 x 22 mm
ECC supported by processor	✗	Supported instruction sets	SSE2, SSE3, SSSE3
Memory		Processor code	SLBMG
Internal memory *	1 GB	Embedded options available	✓
Internal memory type	DDR2-SDRAM	Intel Virtualization Technology for Directed I/O (VT-d)	✗
Memory layout (slots x size)	1 x 1 GB	Intel Virtualization Technology (VT-x)	✗
Maximum internal memory *	2 GB	Intel Dual Display Capable Technology	✗
Storage		Intel FDI Technology	✗
Total storage capacity *	160 GB	Intel Rapid Storage Technology	✗
HDD interface	SATA II	Intel Fast Memory Access	✗
HDD speed	5400 RPM	Processor ARK ID	42503
Optical drive type *	✗	Conflict-Free processor	✗
Card reader integrated	✓	Battery	
Compatible memory cards	MMC, SD, SDHC	Battery technology	Lithium-Ion (Li-Ion)
Graphics		Number of battery cells	3
On-board graphics card *	✓	Battery capacity	2200 mAh
Audio		Battery life (max)	4 h
Audio system	HD	Power	
Number of built-in speakers	1	AC adapter power	40 W
Built-in microphone	✓	AC adapter frequency	50 - 60 Hz
Camera		AC adapter input voltage	100 - 240 V
Front camera resolution (numeric)	0.3 MP	AC adapter output voltage	19 V
Network		DC-in jack	✓
Wi-Fi	✓	Power supply	23 W
Networking features	Fast Ethernet	Weight & dimensions	
Ethernet LAN	✓	Width	262 mm
Ethernet LAN data rates	10,100 Mbit/s	Depth	178 mm
Bluetooth	✗	Height (front)	2.59 cm
Ports & interfaces		Height (rear)	3.65 cm
USB 2.0 ports quantity *	2	Weight *	1.27 kg
Ethernet LAN (RJ-45) ports	1	Other features	
VGA (D-Sub) ports quantity	1	Wireless technology	IEEE 802.11 b/g
Headphone outputs	1		
Performance			
GPS (satellite)	✗		
Keyboard			
Pointing device	Touchpad		
Software			
Operating system installed *	Windows 7 Starter		

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