

ASUS EeeBox PC EB1012 Intel Atom® 330 2 GB DDR2-SDRAM 250 GB NVIDIA® ION™ Windows 7 Home Premium Black



Brand : ASUS

Product code: EB1012-B0097

Product name : EeeBox PC EB1012

EeeBox PC EB1012 - Intel Atom 330 (1.6GHz, 533 MHz FSB, 1 MB L2), 2GB DDR2, 250GB SATA HDD, NVIDIA ION, Gigabit Ethernet, WLAN 802.11 b/g/n, Windows 7 Home Premium
 ASUS EeeBox PC EB1012. Processor frequency: 1.6 GHz, Processor family: Intel Atom®, Processor model: 330. Internal memory: 2 GB, Internal memory type: DDR2-SDRAM, Memory clock speed: 800 MHz. Total storage capacity: 250 GB, Card reader integrated. Discrete graphics card model: NVIDIA® ION™. Wi-Fi. Operating system installed: Windows 7 Home Premium. Power supply: 40 W. Product type: PC. Weight: 1.1 kg. Product colour: Black

Processor		Processor special features	
Processor manufacturer *	Intel	Enhanced Intel SpeedStep Technology	✗
Processor family *	Intel Atom®	Embedded options available	✗
Processor model *	330	Intel® InTru™ 3D Technology	✗
Processor cores	2	Intel® Insider™	✗
Processor threads	4	Intel® Clear Video HD Technology (Intel® CVT HD)	✗
Processor frequency *	1.6 GHz	Intel Clear Video Technology	✗
Processor socket	BGA 437	Intel VT-x with Extended Page Tables (EPT)	✗
Processor cache	1 MB	Idle States	✗
Processor cache type	L2	Thermal Monitoring Technologies	✗
Processor front side bus	533 MHz	Intel® AES New Instructions (Intel® AES-NI)	✗
Bus type	FSB	Intel Trusted Execution Technology	✗
FSB Parity	✗	Execute Disable Bit	✓
Processor lithography	45 nm	Intel FDI Technology	✗
Processor operating modes	64-bit	Intel Flex Memory Access	✗
Thermal Design Power (TDP)	8 W	Intel Fast Memory Access	✗
Tcase	85.2 °C	Intel Enhanced Halt State	✗
Tjunction	100 °C	Intel Demand Based Switching	✗
Number of processors installed	1	Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID)	✗
Number of Processing Die Transistors	94 M	Processor package size	22 x 22 mm
Processing Die size	52 mm²	Supported instruction sets	SSE2, SSE3, SSSE3
Stepping	C0	Processor code	SLG9Y
CPU multiplier (bus/core ratio)	12	Physical Address Extension (PAE)	✓
Processor core voltage (AC)	1.25 - 1.40 V	Physical Address Extension (PAE)	32 bit
ECC supported by processor	✗	Intel Virtualization Technology for Directed I/O (VT-d)	✗
Memory		Intel Virtualization Technology (VT-x)	✗
Internal memory *	2 GB	Intel Dual Display Capable Technology	✗
Maximum internal memory *	4 GB	Intel Rapid Storage Technology	✗
Internal memory type	DDR2-SDRAM	Processor ARK ID	35641
Memory clock speed	800 MHz	Intel® Turbo Boost Technology	✗
Storage		Intel® Hyper Threading Technology (Intel® HT Technology)	✓
Total storage capacity *	250 GB		
Optical drive type *	✗		
HDD interface	SATA		
Card reader integrated	✓		
Graphics			
On-board graphics card *	✓		
Discrete graphics card model *	NVIDIA® ION™		

Network		Processor special features	
Ethernet LAN *	✓	Intel® Quick Sync Video Technology	✗
Wi-Fi *	✓	Intel® My WiFi Technology (Intel® MWT)	✗
Ports & interfaces		Intel® Anti-Theft Technology (Intel® AT)	✗
USB 2.0 ports quantity *	6	Conflict-Free processor	✗
VGA (D-Sub) ports quantity	1	Power	
DVI port	✗	Power supply *	40 W
HDMI ports quantity *	1	Weight & dimensions	
eSATA ports quantity	1	Width *	222 mm
Ethernet LAN (RJ-45) ports	1	Depth *	26.9 mm
Microphone in	✓	Height *	178 mm
Headphone outputs	1	Weight *	1.1 kg
S/PDIF out port	✓	Display	
Design		Display included *	✗
Product colour *	Black	Other features	
Performance		TV tuner integrated	✗
Motherboard chipset	NVIDIA MCP7A-ION	Remote control included	✗
Product type *	PC	Networking features	Gigabit Ethernet, WLAN
Software		Wireless technology	802.11 b/g/n
Operating system installed *	Windows 7 Home Premium	Floppy drive installed	✗
Processor special features			
Intel® Wireless Display (Intel® WiDi)	✗		
Intel 64	✓		

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.