

ASUS K55VD-SX032V Intel Core i7 i7-3610QM 39,6 sentimetro (15.6") HD 4 GB DDR3-SDRAM 500 GB HDD NVIDIA GeForce GT 610M Windows 7 Home Premium Itim, kayumanggi



Brand : ASUS

Product code: 90N8DC514S522BVL125

Product name : K55VD-SX032V

ASUS K55VD-SX032V. Salik ng form: kabibi. Pamilya ng processor: Intel Core i7, Modelo ng processor: i7-3610QM, Prikwensiya ng processor: 2,3 GHz. Ipakita ang dayagonal: 39,6 sentimetro (15.6"), Uri ng HD: HD, Resolusyon ng display: 1366 x 768 (mga) pixel. Panloob na memory: 4 GB, Uri ng panloob na memory: DDR3-SDRAM. Kabuuang kapasidad ng storage: 500 GB, Storage media: HDD, Uri ng optical drive: DVD Super Multi DL. On-board na modelo ng graphics card: Intel HD Graphics 4000. Naka-install ang operating system: Windows 7 Home Premium. Kulay ng produkto: Itim, kayumanggi

Disenyo		Mga port at interface	
Kulay ng produkto *	Itim, kayumanggi	TV-out	✗
Salik ng form *	kabibi	Pagganap	
Display		Chipset ng motherboard	Intel HM76 Express
Ipakita ang dayagonal *	39,6 sentimetro (15.6")	Keyboard	
Resolusyon ng display *	1366 x 768 (mga) pixel	Aparato sa pagturo	Touchpad
Uri ng HD	HD	Numeric na keypad *	✓
LED backlight	✓	Software	
Native na aspect ratio	16:9	Arkitektura ng operating system	64-bit
Processor		Naka-install ang operating system *	Windows 7 Home Premium
Gumagawa ng processor *	Intel	Mga espesyal na feature ng processor	
Pamilya ng processor *	Intel Core i7	Intel® Wireless Display (Intel® WiDi)	✓
Henerasyon ng processor	Intel Core i7-3xxx	Intel® My WiFi Technology (Intel® MWT)	✓
Modelo ng processor *	i7-3610QM	Intel® Anti-Theft Technology (Intel® AT)	✓
Mga core ng processor	4	Intel® Identity Protection Technology (Intel® IPT)	✓
Mga thread ng processor	8	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
Prikwensiya ng pagpapalakas ng processor	3,3 GHz	Intel® Turbo Boost Technology	2.0
Prikwensiya ng processor *	2,3 GHz	Pinahusay na Intel SpeedStep Technology	✓
Rate ng bus ng system	5 GT/s	Intel® Clear Video HD Technology (Intel® CVT HD)	✓
Cache ng processor	6 MB	Intel Clear Video Technology	✗
Uri ng cache ng processor	Smart Cache	Intel® InTru™ 3D Technology	✓
Socket ng processor	Socket G2	Intel® Insider™	✓
Lithography ng processor	22 nm		
Mga mode ng pagpapatakbo ng processor	64-bit		
Serye ng processor	Intel Core i7-3600 Mobile series		
Codename ng processor	Ivy Bridge		
Uri ng bus	DMI		

Processor		Mga espesyal na feature ng processor	
Pagkakapantay-pantay ng FSB	✗	Intel® Quick Sync Video Technology	✓
Thermal Design Power (TDP)	45 W	Intel Flex Memory Access	✓
Tjunction	105 C	Intel® AES Bagong Mga Tagubilin (Intel® AES-NI)	✓
Maximum na bilang ng mga linya ng PCI Express	16	Intel Trusted Execution Technology	✗
Bersyon ng mga slot ng PCI Express	3.0	Intel Enhanced Halt State	✓
Mga pagsasaayos ng PCI Express	1x16, 2x8	Intel VT-x na may Extended Page Tables (EPT)	✓
Multiplier ng CPU (bus/core ratio)	23	Intel Demand Based Switching	✗
Suportado ng processor ng ECC	✗	Intel® Secure Key	✓
Memory		Intel® Clear Video Technology para sa Mga Mobile Internet Device (Intel CVT para sa MID)	✗
Panloob na memory *	4 GB	Intel 64	✓
Uri ng panloob na memory	DDR3-SDRAM	Ipatupad ang Disable Bit	✓
Bilis ng orasan ng memory	1600 MHz	Idle States	✓
Mga puwang ng memory	2x SO-DIMM	Thermal Monitoring Technologies	✓
Memory slots (available)	1	Laki ng package ng processor	37.5 x 37.5 (rPGA988B)
Maximum na panloob na memory *	8 GB	Mga suportadong set ng pagtuturo	AVX
Storage		Configuration ng CPU (max)	1
Kabuuang kapasidad ng storage *	500 GB	Available ang mga naka-embed na opsyon	✗
Storage media *	HDD	Graphics at IMC lithography	22 nm
Bilang ng mga naka-install na HDD	1	Intel Virtualization Technology para sa Nakadirektang I/O (VT-d)	✗
Kapasidad ng HDD	500 GB	Bersyon ng Intel Identity Protection Technology	1,00
Interface ng HDD	SATA	Bersyon ng Intel Secure Key Technology	1,00
Sukat ng HDD	2.5"	Intel Virtualization Technology (VT-x)	✓
Uri ng optical drive *	DVD Super Multi DL	Intel Dual Display Capable Technology	✓
Isinama ang card reader	✓	Intel FDI Technology	✓
Mga katugmang memory card	MMC, SD	Intel Rapid Storage Technology	✗
Mga graphic		Intel Fast Memory Access	✓
Discrete na modelo ng graphics card *	NVIDIA GeForce GT 610M	Processor ARK ID	64899
Discrete memory ng graphics card	2 GB	Walang salungatan na processor	✓
Uri ng discrete graphics memory	GDDR3	Pinagsamang 4G WiMAX	✓
On-board na graphics card *	✓	Baterya	
Discrete na graphics card *	✓	Bilang ng mga cell ng baterya	6
Pamilya ng on-board ng graphics card	Intel HD Graphics	Kapasidad ng baterya	4700 mAh
On-board na modelo ng graphics card *	Intel HD Graphics 4000	Kapasidad ng baterya *	50 Wh
On-board na prikwensiya ng graphics card base	650 MHz	Kuryente	
On-board na prikwensiya ng graphics card dynamic (max)	1100 MHz	Kuryente ng AC adapter	90 W
On-board na graphics card ID	0x166	Dalas ng AC adapter	50 - 60 Hz
Bilang ng mga discrete graphics card	1	Boltahe ng input ng AC adapter	100 - 240 V
Audio		Kasalukuyang output ng AC adapter	50 A
Sistema ng audio	HD	Boltahe ng output ng AC adapter	19 V
Gumagawa ng mga speaker	Altec Lansing	DC-in jack	✓
Built-in na mikropono	✓	Seguridad	
Camera		Puwang ng lock ng cable	✓
Resolusyon ng camera sa harap (numeric)	0,3 MP	Uri ng slot ng cable lock	Kensington
Network		Uri ng proteksyon ng password	BIOS, HDD, Gumagamit
Wi-Fi	✓	Timbang at sukat	
Mga feature ng networking	Gigabit Ethernet	Lapad	378 milimetro
Mga pamantayan ng Wi-Fi	802.11b, 802.11g, Wi-Fi 4 (802.11n)	Lalim	251 milimetro
LAN ng ethernet	✓	Taas (harap)	2,55 sentimetro
Mga rate ng data ng Ethernet LAN	10,100,1000 Mbit/s	Taas (likod)	3,19 sentimetro
Bluetooth	✓		

Network		Timbang at sukat	
Teknolohiya sa paglalagay ng cable	10/100/1000Base-T(X)	Timbang *	2,52 kilo
Mga pamantayan sa networking	IEEE 802.11b, IEEE 802.11g, IEEE 802.11n, IEEE 802.3, IEEE 802.3ab, IEEE 802.3u	Nilalaman ng packaging	
Mga port at interface		May kasamang AC adapter *	✓
Dami ng USB 2.0 port *	1	May kasamang mga cable	AC
Dami ng Type-A port na USB 3.2 Gen 1 (3.1 Gen 1) *	2	Manwal	✓
Mga port ng Ethernet LAN (RJ-45).	1	Mabilis na gabay sa pagsisimula	✓
Dami ng mga HDMI port *	1	Iba pang mga feature	
DVI na port	✗	Wireless na teknolohiya	Wi-Fi
Dami ng mga port ng VGA (D-Sub).	1	Infrared na data port	✗
Mga output ng headphone	1	Pamilya ng graphics card	Intel, NVIDIA
S/PDIF out na port	✗	Uri	PC
Nakapasok ang mikropono	✓	Uri ng supply ng kuryente	AC/DC
Slot ng ExpressCard	✗	Mga katugmang operating system	Windows 7
Uri ng slot ng CardBus PCMCIA	✗	Uri ng interface ng Ethernet	Gigabit Ethernet
SmartCard slot	✗		

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.