

MEDION AKOYA E6226 Intel® Core™ i3 i3-2310M Laptop 39,6 cm (15.6") 4 GB DDR3-SDRAM 750 GB HDD Windows 7 Home Premium Black, Silver

Brand : MEDION

Product family: AKOYA

Product code: 30013641

Product name : E6226



MEDION AKOYA E6226. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i3, Processor model: i3-2310M, Processor frequency: 2,1 GHz. Display diagonal: 39,6 cm (15.6"), Display resolution: 1366 x 768 pixels. Internal memory: 4 GB, Internal memory type: DDR3-SDRAM. Total storage capacity: 750 GB, Storage media: HDD, Optical drive type: DVD Super Multi DL. On-board graphics card model: Intel® HD Graphics 3000. Operating system installed: Windows 7 Home Premium. Product colour: Black, Silver

Design		Keyboard	
Product type *	Laptop	Windows keys	✓
Product colour *	Black, Silver	Software	
Form factor *	Clamshell	Operating system architecture	64-bit
Display		Trial software	Kaspersky Internet Security 2012, Microsoft Office 2010
Display diagonal *	39,6 cm (15.6")	Operating system installed *	Windows 7 Home Premium
Display resolution *	1366 x 768 pixels	Bundled software	CyberLink PowerDVD CyberLink Power2Go CyberLink YouCam
Touchscreen *	✗	Processor special features	
HD type	Not supported	Intel® Wireless Display (Intel® WiDi)	✓
LED backlight	✓	Intel® My WiFi Technology (Intel® MWT)	✓
Native aspect ratio	16:9	Intel® Anti-Theft Technology (Intel® AT)	✓
Processor		Intel® Smart Response Technology	✗
Processor manufacturer *	Intel	Intel® Identity Protection Technology (Intel® IPT)	✓
Processor family *	Intel® Core™ i3	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
Processor generation	2nd gen Intel® Core™ i3	Intel® Turbo Boost Technology	✗
Processor model *	i3-2310M	Intel® Small Business Advantage (Intel® SBA)	✗
Processor cores	2	Enhanced Intel SpeedStep Technology	✓
Processor threads	4	Intel® Clear Video HD Technology (Intel® CVT HD)	✓
Processor frequency *	2,1 GHz	Intel Clear Video Technology	✗
System bus rate	5 GT/s	Intel® InTru™ 3D Technology	✓
Processor cache	3 MB	Intel® Insider™	✓
Processor cache type	Smart Cache	Intel® Quick Sync Video Technology	✓
Processor socket	BGA 1023	Intel Flex Memory Access	✓
Processor lithography	32 nm	Intel® AES New Instructions (Intel® AES-NI)	✗
Processor operating modes	64-bit		
Processor series	Intel Core i3-2300 Mobile Series		
Processor codename	Sandy Bridge		
Bus type	DMI		
FSB Parity	✗		
Stepping	J1		
Thermal Design Power (TDP)	35 W		
Tjunction	100 °C		
Maximum number of PCI Express lanes	16		

Processor		Processor special features	
PCI Express slots version	2.0	Intel Trusted Execution Technology	✗
PCI Express configurations	1x16, 2x8, 1x8+2x4	Intel Enhanced Halt State	✓
CPU multiplier (bus/core ratio)	21	Intel VT-x with Extended Page Tables (EPT)	✓
ECC supported by processor	✗	Intel Demand Based Switching	✗
Memory		Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID)	✗
Internal memory *	4 GB	Intel 64	✓
Internal memory type	DDR3-SDRAM	Execute Disable Bit	✓
Storage		Idle States	✓
Total storage capacity *	750 GB	Thermal Monitoring Technologies	✓
Storage media *	HDD	Processor package size	37.5 x 37.5 x rPGA988B); 31 x 24 (BGA1023)
Number of hard drives installed	1	Supported instruction sets	AVX
Hard drive capacity	750 GB	Processor code	SR04S
Hard drive interface	SATA	CPU configuration (max)	1
Optical drive type *	DVD Super Multi DL	Embedded options available	✗
Card reader integrated	✓	Graphics & IMC lithography	32 nm
Compatible memory cards	MMC, MS PRO, SD, SDHC, SDXC	Intel Virtualization Technology for Directed I/O (VT-d)	✗
Graphics		Intel Identity Protection Technology version	1,00
Discrete graphics card model *	Not available	Intel Virtualization Technology (VT-x)	✓
On-board graphics card *	✓	Intel Dual Display Capable Technology	✓
Discrete graphics card *	✗	Intel FDI Technology	✓
On-board graphics card family	Intel® HD Graphics	Intel Rapid Storage Technology	✗
On-board graphics card model *	Intel® HD Graphics 3000	Intel Fast Memory Access	✓
On-board graphics card base frequency	650 MHz	Processor ARK ID	52220
On-board graphics card dynamic frequency (max)	1100 MHz	Conflict-Free processor	✗
On-board graphics card ID	0x116	Integrated 4G WiMAX	✓
Audio		Battery	
Number of built-in speakers	2	Battery technology	Lithium-Ion (Li-Ion)
Built-in microphone	✓	Number of battery cells	8
Camera		Power	
Front camera	✓	DC-in jack	✓
Front camera resolution (numeric)	1,3 MP	Security	
Rear camera	✗	Cable lock slot	✗
Network		Fingerprint reader	✗
Wi-Fi	✓	Weight & dimensions	
Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)	Width	380 mm
Ethernet LAN	✓	Depth	260 mm
Ethernet LAN data rates	10,100,1000 Mbit/s	Height (front)	3,17 cm
Bluetooth	✗	Height (rear)	3,29 cm
Ports & interfaces		Weight *	2,8 kg
USB 2.0 ports quantity *	3	Packaging content	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1	AC adapter included *	✓
Ethernet LAN (RJ-45) ports	1	Cables included	AC
HDMI ports quantity *	1	Power cord included	✓
DVI port	✗	Other features	
VGA (D-Sub) ports quantity	1	LightScribe	✗
Headphone outputs	1	3D	✗
S/PDIF out port	✗	Swivel webcam	✗
Microphone in	✓	Intel® Virtualization Technology (Intel® VT)	VT-x
Combo headphone/mic port	✗		
Docking connector	✗		
ExpressCard slot	✗		
CardBus PCMCIA slot type	✗		

Ports & interfaces		Other features	
SmartCard slot	✗	TV tuner integrated	✗
Keyboard			
Pointing device	Touchpad		
Numeric keypad *	✓		



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