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,
Display diagonal *	39,6 cm (15.6")		Microsoft Office 2010
Display resolution *	1366 x 768 pixels	Operating system installed *	Windows 7 Home Premium
Touchscreen *	×	Bundled software	CyberLink PowerDVD CyberLink Power2Go CyberLink YouCam
HD type	Not supported		Tower200 Cyber2ink Todedin
LED backlight	✓	Processor special features	
Native aspect ratio	16:9	Intel® Wireless Display (Intel® WiDi)	✓
Processor		Intel® My WiFi Technology (Intel®	√
Processor manufacturer *	Intel	MWT)	•
Processor family *	Intel® Core™ i3	Intel® Anti-Theft Technology (Intel® AT)	✓
Processor generation	2nd gen Intel® Core™ i3	,	
Processor model *	i3-2310M	Intel® Smart Response Technology Intel® Identity Protection	X
Processor cores	2	Technology (Intel® IPT)	✓
Processor threads	4	Intel® Hyper Threading Technology	,
Processor frequency *	2,1 GHz	(Intel® HT Technology)	•
System bus rate	5 GT/s	Intel® Turbo Boost Technology	×
Processor cache	3 MB Smart Cache	Intel® Small Business Advantage	×
Processor cache type Processor socket	BGA 1023	(Intel® SBA)	•
Processor lithography	32 nm	Enhanced Intel SpeedStep Technology	✓
Processor operating modes	64-bit	Intel® Clear Video HD Technology	√
Processor series	Intel Core i3-2300 Mobile Series	(Intel® CVT HD)	•
Processor codename	Sandy Bridge	Intel Clear Video Technology	×
Bus type	DMI	Intel® InTru™ 3D Technology	✓
FSB Parity	×	Intel® Insider™	✓
Stepping	J1	Intel® Quick Sync Video Technology	· 🗸
Thermal Design Power (TDP)	35 W	Intel Flex Memory Access	✓
Tjunction	100 °C	Intel® AES New Instructions (Intel®	
Maximum number of PCI Express lanes	16	AES-NI)	X

Processors (Piccipress soft) warsian 2.0 Intel Trusted Execution technology X PCE Express softigurations 1.14, 2.81, 1.84 2.24 Intel Enhanced Hair State / LOC Low muttapler (work) X Intel Enhanced Hair State / ECC Supported by processor X Hotel Clear Video Technology for Internal memory 1 (and Mark) 4 GB Internal memory 1 (and memory 1) (and Mark) 4 GB Month 16 (Clear Video Technology for Internal Devices (Intel CVI for IND) Total storage capacity 750 GB Excute Olosable Bit / A Total storage capacity 750 GB Excute Olosable Bit / A Storage media 1 HDO Month 16 (and Mark)			_	
RCE Papers configurations	Processor		Processor special features	
CPU mutipling thousewer along	•		Intel Trusted Execution Technology	×
ECC supported by processor X Tables (EPT) Extension of age of the processor of the pr			Intel Enhanced Halt State	✓
Internal memory	•		3	✓
Internal memony by the property internal memory type 6 LB (DBA-3 DRAM) (or MID) Mobile internet Devices (Intel CVT or MID) X (CM MID) Storage Jone 10 LB (Sales) Common type Common type Common type X (CM MID) Storage media of Intel social and stalled in Hand drive capacity 750 GB HDD More Storage media or Mine (Intel God Intel God In	Memory		Intel Demand Based Switching	X
Storage Storage Feed to Bable Bit ✓ Total storage capacity** 750 68 Execute Disable Bit ✓ Number of hard drives installed 1 The man Mentioring Technologies ✓ Hard drive capacity* 570 68 Thermal Mentioring Technologies 37.5 x 37.5 x iPGA9888B); 31 x 24 Hard drive capacity SATA Processor package size 37.5 x 37.5 x iPGA9888B); 31 x 24 Cord reader integrated V Supported instruction ests AVX Compatible memory cards MIXC, MS PRO, SD, SDHC, SDXC CPU configuration (max) 1 Ciscaphics MIXC, MS PRO, SD, SDHC, SDXC CPU configuration (max) 1 Discrete graphics card model** Not available mind by full virtualization Technology (max) 32 m Discrete graphics card from dell** Not available mind by full virtualization Technology (VIrtualization Technology) 1,00 Discrete graphics card from dell** Not available mind by full virtualization Technology (VIrtualization Technology) 1,00 Discrete graphics card from dell** Intel MIX discreta from dell** 1,00 1,00 1,00 1,00 1,00<	•		Mobile Internet Devices (Intel CVT	×
Total storage capacity** 750 G8 Execute Disable BIL ✓ Storage media** HDD Idle States ✓ Winder of hard drives installed 1 Themal Monitoring Technologies ✓ Hard drive laceracity 750 G8 Processor package size 37,5 x37,5 xMPGA988B); 31 x 24 (e)GA1023 Hard drive laceracity DVD Super Multi DL Supported instruction sets AVX Card reader integrated MMC, MS PRO, SD, SDHC, SDXC CPL configuration (max) 1804 Compablie memory cards MMC, MS PRO, SD, SDHC, SDXC CPL configuration (max) 3 nm On-board graphics card model* Not available Intel Microbianty Protection Technology for Directed 10 (VT-10*) 3 nm On-board graphics card formly Intel Macinty Protection Technology (VT-20*) 2 nm On-board graphics card drive Intel Microbianty Protection Technology (VT-20*) 2 nm On-board graphics card base frequency 569 Mbz Intel Jual Display Capable Technology 2 nm Frequency (finacy) 100 Mbtz Intel Fast Memory Access 2 nm On-board graphics card (b) 2 nm Processor Alk IC 2 nm	7 7.		,	✓
Nonber of hard drives installed	<u> </u>	750 GB	Execute Disable Bit	✓
Number of hand drives installed 1 Thermal Monitoring Technologies 7.5 x 37.5 x 37.5 x 97.694988b); 31 x 24 leand drive interface 5.77 50 GB Processor package size (05.40.23) x 17.5 x 37.5 x 97.694988b); 31 x 24 leand drive interface 5.77 50 GB Processor package size 40% 40% 40% 40% 40% 40% 40% 40% 40% 40% 40% 40% 40% 40% 40% 40% 40% 40% 40% 40% 40% 40% 40% 40% 40% 40% 40% 40% 40% 40% 40% 40% 40% 40% 40% 40% 40% 40% 40% 40% 40% 40% 40% 40% 40% 40% 40% 40% 40% 40% 40% 40% 40% 40% 40% 40% 40% 40% 40% 40% 40% 40% 40% 40% 40% 40% 40% 40% 40% 40% 40% 40% 40% 40% 40% 40% 40% <td></td> <td></td> <td>Idle States</td> <td>1</td>			Idle States	1
Hard drive interface	•		Thermal Monitoring Technologies	✓
Optical drive type * Card reader integrated	· ·			
Compatible memory cards MMC, MS PRO, SD, SDHC, SDXC CPU configuration (max) 1 Graphics Embedded options available X Discrete graphics card model ** Not available Intel Virtualization Technology for Directed (IV OVT-d) X Discrete graphics card ** Y Intel (IV OVT-d) X On-board graphics card foating intel (# HD Graphics) Intel (# HD Graphics) Intel (# IV IV alization Technology) 1,00 On-board graphics card model ** On-board graphics card model ** G50 MHz Intel Dual Display Capable rechnology (VT- version) V On-board graphics card floating frequency (max) 100 MHz Intel Past Display Capable rechnology (VT- version) V Requency (max) V Intel Fast Memory Access V On-board graphics card floating frequency (max) V Intel Fast Memory Access V Number of built-in speakers 2 Conflict-Free processor X Number of built-in speakers 2 Conflict-Free processor X Front camera Y Battery technology Lithium-lon (Li-lon) William (max) Y Pover			Supported instruction sets	
Graphics Embedded options available X Discrete graphics card model * On-board graphics card * Not available (and of propriets and * Available (and of propriets and * X On-board graphics card * X Intel Vintualization Technology (Toda) (VT-d) (Card reader integrated	•	Processor code	SR04S
Graphics Oraphics Sin MC lithography 32 nm Discrete graphics card model ** Not available Intel Virtualization Technology for Directed (Jo (UT-d) X Discrete graphics card ** X Intel Identity Protection Technology 1,00 On-board graphics card model ** Intel ® HD Graphics Intel Virtualization Technology (VT-X) ✓ On-board graphics card model ** Intel ® HD Graphics Intel Poll Display Capable Technology ✓ Grequency (max) 1100 MHz Intel Rapid Storage Technology ✓ On-board graphics card ID 0x116 Intel Rapid Storage Technology ✓ On-board graphics card ID 0x116 Intel Rapid Storage Technology ✓ Number of built-in speakers 2 Conflict-Free processor AKK ID ✓ Number of built-in speakers 2 Conflict-Free processor X Front camera 7 Battery Ethernot Lamera X Front camera 7 Battery Ethernot Lamera X Wi-FI Y Power Ethernot Lamera X Wi-FI Y	Compatible memory cards	MMC, MS PRO, SD, SDHC, SDXC	CPU configuration (max)	1
Discrete graphics card model			•	×
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No-hoading displaints card loader frequency frequency and properties and base frequency (max) and properties and dynamic frequency (max) and properties and frequency (max) and pro	.		version	1,00
Trequency	On-board graphics card model *	·	x)	/
Frequency (max)	frequency		Technology	✓
Audio Intel Fast Memory Access Y Number of built-in speakers 2 Processor ARK ID 52220 Built-in microphone Y Conflict-Free processor X Camera Integrated 4G WiMAX Y Front camera Y Battery technology Lithium-lon (Li-lon) Front camera resolution (numeric) 1,3 MP Battery technology Lithium-lon (Li-lon) Rear camera Y Power Network DC-in jack Y Wi-Fi Y Cable lock slot X Wi-Fi standards 802.11b, 802.11g, Wi-Fi 4 (802.11) Security Y Ethernet LAN Y Cable lock slot X Ethernet LAN data rates 10,100,1000 Mbit/s Fingerprint reader X Bluetooth X Weight & dimensions USB 2.0 ports quantity* 3 Depth 260 mm USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity* 1 Height (front) 3,17 cm USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity* 1 Packaging content <tr< td=""><td></td><td>1100 MHz</td><td>Intel FDI Technology</td><td>1</td></tr<>		1100 MHz	Intel FDI Technology	1
Number of built-in speakers 2 2 2 2 2 2 2 2 2	On-board graphics card ID	0x116	Intel Rapid Storage Technology	X
Number of built-in speakers 2 Built-in microphone ✓ Conflict-Free processor X Camera Integrated 4G WiMAX ✓ Front camera ✓ Battery Front camera resolution (numeric) 1,3 MP Battery technology Lithium-lon (Li-lon) Rear camera X Power Network Power Pocin jack ✓ Wi-Fi ✓ Security Security Ethernet LAN ✓ Security Security Ethernet LAN (and a rates) 10,100,1000 Mbit/s Fingerprint reader X Bluetooth X Weight & dimensions Ports & interfaces Width 380 mm USB 2.0 ports quantity* 3 Depth 260 mm USB 2.2 Gen 1 (3.1 Gen 1) Type-A ports quantity* 1 Height (front) 3,17 cm USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity* 1 Accadapter included ✓ Ethernet LAN (R)-45) ports 1 Accadapter included ✓ VGA (D-Sub) ports quantity* 1	Audio		·	
Integrated 4G WiMAX Camera Front camera / Battery Front camera resolution (numeric) 1,3 MP Battery technology Lithium-lon (Li-lon) Rear camera X Power Network Power DC-in jack ✓ Wi-Fi Y Security X Ethernet LAN X Security X Ethernet LAN data rates 10,100,1000 Mbit/s Fingerprint reader X Bluetooth X Weight & dimensions Ports & interfaces Width 380 mm USB 2.0 ports quantity* 3 Depth 260 mm USB 2.2 Sen 1 (3.1 Gen 1) Type-A ports quantity* Height (front) 3,17 cm Ports Quantity* 4 Height (frear) 3,29 cm Ethernet LAN (RJ-45) ports 1 Height (frear) 3,29 cm Ethernet LAN (RJ-45) ports 1 AC adapter included * ✓ VOSA (D-Sub) ports quantity 1 AC adapter included * ✓ Wi-Gybria AC adapter included * ✓	Number of built-in speakers	2		52220
Front camera Front camera resolution (numeric) Front camera resolution (numeric) Rear camera *** *** *** *** *** *** ** **	Built-in microphone	✓	•	
Front camera	Camera		Batterv	
Rear camera Number of battery cells 8 Number of battery cells 20 Number of battery cels 20	Front camera	✓	-	Lithium-lon (Li-lon)
Rear camera Network Wi-Fi Wi-Fi	Front camera resolution (numeric)	1,3 MP		, ,
Network DC-in jack V Wi-Fi V Security Ethernet LAN V Cable lock slot X Ethernet LAN data rates 10,100,1000 Mbit/s Fingerprint reader X Bluetooth X Weight & dimensions Ports & interfaces Width 380 mm USB 2.0 ports quantity* 3 Depth 260 mm USB 2.2 Gen 1 (3.1 Gen 1) Type-A ports quantity* 1 Height (front) Height (front) 3,17 cm Ports Quantity* 1 Height (rear) 3,29 cm Ethernet LAN (RJ-45) ports 1 Packaging content PUI port X AC adapter included * V VGA (D-Sub) ports quantity 1 Cables included * V VGA (D-Sub) ports quantity 1 Cables included * V Headphone outputs 1 Cables included * V S/PDIF out port X Power cord included * V Microphone in V Other features Combo headphone/mic port X LightScribe X ExpressCard slot X Swivel webcam X ExpressCard slot type X Intel® Virtualization Technology VIT.*	Rear camera	×		
Wi-Fi standards Boz.11b, 802.11g, Wi-Fi 4 (802.11n) Ethernet LAN V Cable lock slot X Ethernet LAN data rates Bluetooth V Weight & dimensions Ports & interfaces USB 2.0 ports quantity * ports quantity * ports quantity * I thernet LAN (RJ-45) ports HDMI ports quantity * USA (D-Sub) ports quantity VGA (D-Sub) ports quantity I the adphone outputs J the adphone outputs J the adphone outputs J the adphone in V Combo headphone/mic port X CardBus PCMCIA slot type X Cable lock slot X Weight & dimensions Weight & dimensions Weight & dimensions Acale perhability Acadapter included * Acad	Network			1
Ethernet LAN Ethernet LAN data rates Bluetooth *** ** ** ** ** ** ** ** **	Wi-Fi	✓		•
Ethernet LAN data rates 10,100,1000 Mbit/s Fingerprint reader X Bluetooth X Weight & dimensions Ports & interfaces Width 380 mm USB 2.0 ports quantity * 3 Depth 260 mm USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * 1 Height (front) 3,17 cm Ports quantity * 1 Packaging content DVI port X AC adapter included * ✓ AC adapter included *	Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)		
Bluetooth X Weight & dimensions Width 380 mm USB 2.0 ports quantity * 3 Depth 260 mm USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * 1 Height (front) 3,17 cm ports quantity * 2,8 kg HDMI ports quantity * 1 DVI port X VGA (D-Sub) ports quantity 1 Headphone outputs 1 Headphone outputs 1 S/PDIF out port X Microphone in ✓ Other features Combo headphone/mic port X Docking connector X ExpressCard slot X CardBus PCMCIA slot type X Weight & dimensions Weight (mean) 380 mm Aleght (front) 3,17 cm Aleght (front) 3,29 cm Height (rear) 2,8 kg Packaging content AC adapter included * ✓ Cables included * ✓ Other features X Swivel webcam X VEX.	Ethernet LAN			×
Ports & interfaces Width 380 mm USB 2.0 ports quantity * 3 USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * 1 Ethernet LAN (RJ-45) ports 1 Weight * 2,8 kg HDMI ports quantity * 1 DVI port VGA (D-Sub) ports quantity 1 Headphone outputs 1 S/PDIF out port		, ,	Fingerprint reader	X
USB 2.0 ports quantity * 3 USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * 1 Ethernet LAN (RJ-45) ports 1 HDMI ports quantity * 1 DVI port VGA (D-Sub) ports quantity 1 Headphone outputs 1 Headphone outputs 1 S/PDIF out port Microphone in	Bluetooth	X	Weight & dimensions	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * Ethernet LAN (RJ-45) ports 1 Height (rear) 3,29 cm Ethernet LAN (RJ-45) ports 1 Holl ports quantity * VGA (D-Sub) ports quantity 1 Headphone outputs 1 S/PDIF out port X Microphone in ✓ Combo headphone/mic port X Docking connector X ExpressCard slot X CardBus PCMCIA slot type X Height (front) 3,17 cm 3,29 cm 4,20 de many many many many many many many many	Ports & interfaces		Width	380 mm
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HDMI ports quantity * 1 DVI port		1	• •	
DVI port VGA (D-Sub) ports quantity Headphone outputs 1 S/PDIF out port Microphone in Combo headphone/mic port Combo headphone/mic port ExpressCard slot CardBus PCMCIA slot type X AC adapter included AC Cables included AC Power cord included AC Cables included AC AC S/PDIF out port X Dother features X Swivel webcam X Intel® Virtualization Technology VT-Y AC AC AC AC AC SWIVEL AC AC AC AC AC AC AC AC AC A				2,0 Kg
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Combo headphone/mic port X LightScribe X Docking connector X 3D X ExpressCard slot X Swivel webcam X CardBus PCMCIA slot type X Intel® Virtualization Technology	S/PDIF out port	×	Power cord included	✓
Docking connector × 3D × ExpressCard slot × Swivel webcam × CardBus PCMCIA slot type × Intel® Virtualization Technology	Microphone in	✓	Other features	
Docking connector × 3D × ExpressCard slot × Swivel webcam × CardBus PCMCIA slot type × Intel® Virtualization Technology	Combo headphone/mic port	×	LightScribe	×
ExpressCard slot X Swivel webcam X CardBus PCMCIA slot type X Intel® Virtualization Technology	·	x	_	
CardBus PCMCIA slot type X Intel® Virtualization Technology	-		Swivel webcam	
	•		Intel® Virtualization Technology	

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



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