Lenovo ThinkPad L530 Intel® Core™ i5 i5-3230M Laptop 39,6 cm (15.6") HD 4 GB DDR3-SDRAM 128 GB SSD Black

Brand : Lenovo Product family: ThinkPad Product code: 24783G0

Product name: L530

Intel Core i5-3230M(3.2Ghz), 4GB RAM, 128GB Solid State Drive, 15.6in 1366x768 LCD, Intel HD Graphics, DVD, 802.11bgn wireless, 1Gb Ethernet, UltraNav, Secure Chip, 6c Li-Ion, No preload Lenovo ThinkPad L530. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i5, Processor model: i5-3230M, Processor frequency: 2,6 GHz. Display diagonal: 39,6 cm (15.6"), HD type: HD, Display resolution: 1366 x 768 pixels. Internal memory: 4 GB, Internal memory type: DDR3-SDRAM. Total storage capacity: 128 GB, Storage media: SSD. On-board graphics card model: Intel® HD Graphics 4000. Product colour: Black. Weight: 2,45 kg





Design		Keyboard	
Product type *	Laptop	Pointing device	ThinkPad UltraNav
Product colour *	Black	Numeric keypad *	×
Form factor *	Clamshell	Spill-resistant keyboard	✓
Display		Software	
Display diagonal *	39,6 cm (15.6")	Operating system installed *	×
Display resolution *	1366 x 768 pixels		
Touchscreen *	×	Processor special features	
HD type	HD	Intel® Wireless Display (Intel® WiDi)	✓
LED backlight	✓	Intel® My WiFi Technology (Intel®	
Native aspect ratio	16:9	MWT)	✓
Display brightness	220 cd/m²	Intel® Anti-Theft Technology	✓
Processor		(Intel® AT) Intel® Identity Protection	
Processor manufacturer *	Intel	Technology (Intel® IPT)	✓
Processor family *	Intel® Core™ i5	Intel® Hyper Threading Technology	✓
Processor generation	3rd gen Intel® Core™ i5	(Intel® HT Technology)	
Processor model *	i5-3230M	Intel® Turbo Boost Technology	2.0
Processor cores	2	Enhanced Intel SpeedStep Technology	✓
Processor threads	4	Intel® Clear Video HD Technology	
Processor boost frequency	3,2 GHz 2.6 GHz	(Intel® CVT HD)	✓
Processor frequency * System bus rate	2,6 GH2 5 GT/s	Intel Clear Video Technology	×
Processor cache	3 MB	Intel® InTru™ 3D Technology	✓
Processor cache type	Smart Cache	Intel® Insider™	✓
Processor socket	BGA 1023	Intel® Quick Sync Video Technology	✓
Processor lithography	22 nm	Intel Flex Memory Access	✓
Processor operating modes	64-bit	Intel® Smart Cache	1
Processor series	Intel Core i5-3200 Mobile series	Intel® AES New Instructions (Intel®	
Processor codename	Ivy Bridge	AES-NI)	✓
Bus type	DMI	Intel Trusted Execution Technology	×
FSB Parity	×	Intel Enhanced Halt State	✓
Stepping	L1	Intel VT-x with Extended Page	
Thermal Design Power (TDP)	35 W	Tables (EPT)	✓
Tjunction	105 °C		

Processor		Processor special features	
Maximum number of PCI Express	16	Intel Demand Based Switching	×
lanes PCI Express slots version	3.0	Intel® Secure Key	✓
PCI Express slots version PCI Express configurations CPU multiplier (bus/core ratio)	1x16, 2x8, 1x8+2x4 26	Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID)	×
ECC supported by processor	×	Intel 64	✓
Memory		Execute Disable Bit	✓
Internal memory *	4 GB	Idle States	✓
Internal memory type	DDR3-SDRAM	Thermal Monitoring Technologies	✓
Memory clock speed	1600 MHz	Processor package size	31 x 24 (BGA1023)
Memory slots	2x SO-DIMM	Supported instruction sets	AVX
Maximum internal memory *	8 GB	Processor code	SR0WX
Storage		CPU configuration (max)	1
Total storage capacity *	128 GB	Embedded options available	×
Storage media *	SSD	Graphics & IMC lithography	22 nm
Number of SSDs installed	1	Intel Virtualization Technology for Directed I/O (VT-d)	×
Solid-state drive capacity	128 GB	Intel Identity Protection Technology	1.00
Card reader integrated	✓	version	1,00
Graphics		Intel Secure Key Technology version	1,00
Discrete graphics card model *	Not available	Intel Virtualization Technology (VT-x)	✓
On-board graphics card *	✓	Intel Dual Display Capable	
Discrete graphics card *	×	Technology	•
On-board graphics card family	Intel® HD Graphics	Intel FDI Technology	✓
On-board graphics card model *	Intel® HD Graphics 4000	Intel Rapid Storage Technology	×
On-board graphics card base	650 MHz	Intel Fast Memory Access	✓
frequency On-board graphics card dynamic		Processor ARK ID	72056
frequency (max)	1100 MHz	Conflict-Free processor	✓
On-board graphics card ID	0x166	Integrated 4G WiMAX	✓
Audio		Battery	
Audio system	Dolby Advanced Audio 2.0	Battery technology	Lithium-lon (Li-lon)
Network		Number of battery cells	6
Wi-Fi	✓	Power	
Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)	AC adapter frequency	50 - 60 Hz
Ethernet LAN	✓	AC adapter input voltage	100 - 240 V
Ethernet LAN data rates	10,100,1000 Mbit/s	DC-in jack	✓
Bluetooth	×	Security	
Cabling technology	10/100/1000Base-T(X)	Cable lock slot	✓
Ports & interfaces		Cable lock slot type	Kensington
USB 2.0 ports quantity *	3	Sustainability	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A		Sustainability certificates	ENERGY STAR
ports quantity *	1	•	ENERGY STAR
Ethernet LAN (RJ-45) ports	1	Weight & dimensions	
Mini DisplayPorts quantity	1	Width	380 mm
DVI port	X	Depth Height (front)	247 mm
Mini DisplayPort/Thunderbolt combo port	×	Height (front) Height (rear)	3,17 cm 3,34 cm
VGA (D-Sub) ports quantity	1	Weight *	2,45 kg
LAN/VGA combo port	×		, , , , , ,
Headphone outputs	1	Packaging content	
S/PDIF out port	×	AC adapter included *	/
Microphone in	×	Other features	
Combo headphone/mic port	✓	TV tuner integrated	×
CardBus PCMCIA slot type	×	Intel segment tagging	Home office, Small Business

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