



Lenovo IdeaPad S10 Intel Pentium Mobile N270 Netbook 10.1" 1 GB DDR2-SDRAM Windows XP Home Edition White

Brand : Lenovo

Article code: NSA2QNH

Product name : IdeaPad S10

Intel Atom N270 (1.60GHz), 10.1" WSVGA (1024x576), 1GB DDR2 SDRAM, 160GB 5400 rpm HDD, Broadcom 11b/g, Bluetooth, 4-in-1, 6-cell Li-Ion, 1.3M camera, Microsoft Windows XP Home, White

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Technology to go

Slim, light, easy to use and very budget friendly. Perfect for first time netbook shoppers, families needing an additional PC and anyone looking for a great value.

IdeaPad S10 General computing

Great little netbook for basic computer use, email, web and more. Easy anytime-anywhere internet access, built-in web cam plus stereo speakers make this the ideal portable social networking PC.

IdeaPad S10 Large capacity

More memory and larger hard drive plus easy internet access. Enjoy better processing performance and the storage needed to easily handle your music library, homework, photos and more.



Design		Processor special features	
Product type *	Netbook	Intel® Wireless Display (Intel® WiDi)	×
Product color *	White	Intel® My WiFi Technology (Intel® MWT)	×
Display		Intel® Anti-Theft Technology (Intel® AT)	×
Display diagonal *	10.1"	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
Display resolution *	1024 x 576 pixels	Intel® Turbo Boost Technology	×
HD type	Not supported	Enhanced Intel SpeedStep Technology	✓
Native aspect ratio	16:9	Intel® Clear Video HD Technology (Intel® CVT HD)	×
Processor		Intel Clear Video Technology	×
Processor manufacturer *	Intel	Intel® InTru™ 3D Technology	×
Processor family *	Intel Pentium Mobile	Intel® Insider™	×
Processor model *	N270	Intel® Quick Sync Video Technology	×
Processor cores	1	Intel Flex Memory Access	×
Processor threads	2	Intel® AES New Instructions (Intel® AES-NI)	×
Processor frequency *	1.6 GHz	Intel Trusted Execution Technology	×
Processor cache	0.512 MB	Intel Enhanced Halt State	×
Processor cache type	L2	Intel VT-x with Extended Page Tables (EPT)	×
Processor socket	Socket F (1207)	Intel Demand Based Switching	×
Processor front side bus	533 MHz	Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID)	×
Processor lithography	45 nm	Intel 64	×
Processor operating modes	32-bit	Execute Disable Bit	✓
Processor series	Intel Atom N200 Series	Idle States	×
Processor codename	Diamondville	Thermal Monitoring Technologies	✓
Bus type	FSB	Processor package size	22 x 22 mm
FSB Parity	×		
Stepping	C0		
Thermal Design Power (TDP)	2.5 W		
Tjunction	90 °C		
Number of Processing Die Transistors	47 M		
Processing Die size	26 mm²		
CPU multiplier (bus/core ratio)	12		
ECC supported by processor	×		

Memory		Processor special features	
Internal memory *	1 GB	Supported instruction sets	SSE2, SSE3
Internal memory type	DDR2-SDRAM	Processor code	SLB73
Memory clock speed	667 MHz	Embedded options available	✓
Memory layout (slots x size)	1 x 1 GB	Intel Virtualization Technology for Directed I/O (VT-d)	✗
Memory slots	1x SO-DIMM	Intel Virtualization Technology (VT-x)	✗
Maximum internal memory *	2 GB	Intel Dual Display Capable Technology	✗
Storage		Intel FDI Technology	✗
HDD capacity	160 GB	Intel Rapid Storage Technology	✗
HDD interface	SATA	Intel Fast Memory Access	✗
HDD speed	5400 RPM	Processor ARK ID	36331
HDD size	2.5"	Conflict-Free processor	✗
Card reader integrated	✓	Battery	
Audio		Battery technology	Lithium-Ion (Li-Ion)
Audio system	High Definition Audio	Number of battery cells	6
Number of built-in speakers	2	Battery life (max)	5 h
Camera		Power	
Front camera resolution (numeric)	1.3 MP	DC-in jack	✓
Network		Weight & dimensions	
Bluetooth	✓	Width	9.84" (250 mm)
Ports & interfaces		Depth	7.72" (196 mm)
USB 2.0 ports quantity *	2	Height	1.42" (36 mm)
Ethernet LAN (RJ-45) ports	1	Weight *	2.87 lbs (1.3 kg)
VGA (D-Sub) ports quantity	1	Other features	
Headphone outputs	1	Wireless technology	IEEE 802.11b/g
Microphone in	✓	Display	TFT
Keyboard		Graphics card	GMA 950
Pointing device	Touchpad		
Software			
Operating system installed *	Windows XP Home Edition		

Catalog Object Cloud



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