



## Lenovo IdeaPad G570 Intel® Celeron® B800 Laptop 39.6 cm (15.6") 4 GB DDR3-SDRAM 500 GB HDD FreeDOS Brown



**Brand :** Lenovo

**Product family:** IdeaPad

**Product code:** 59333119

**Product name :** G570

15.6" HD LED 1366 x 768, Intel Celeron B800 (2M Cache, 1.50 GHz), 4GB DDR3, Intel HD Graphics, 500GB HDD, 720p HD WebCam, Gigabit Ethernet, WLAN 802.11 b/g/n, DOS

Lenovo IdeaPad G570. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Celeron®, Processor: B800, Processor frequency: 1.5 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: 500 GB, Storage media: HDD, Optical drive type: DVD±RW. On-board graphics card model: Intel® HD Graphics. Operating system installed: FreeDOS. Product colour: Brown

Design		Ports & interfaces	
Product type *	Laptop	Ethernet LAN (RJ-45) ports quantity	1
Product colour *	Brown	HDMI ports quantity *	1
Form factor *	Clamshell	DVI port	×
Display		VGA (D-Sub) ports quantity	1
Display diagonal *	39.6 cm (15.6")	S/PDIF out port	×
Display resolution *	1366 x 768 pixels	Microphone in	×
Touch screen *	×	Combo headphone/mic port	✓
LED backlight	✓	Docking connector	×
Native aspect ratio	16:9	ExpressCard slot	×
Processor		CardBus PCMCIA slot type	×
Processor manufacturer *	Intel	SmartCard slot	×
Processor family *	Intel® Celeron®	Keyboard	
Processor *	B800	Pointing device	Touchpad
Processor number of cores	2	Numeric keypad *	✓
Processor threads	2	Windows keys	✓
Processor frequency *	1.5 GHz	Software	
System bus data transfer rate	5 GT/s	Operating system installed *	FreeDOS
Processor cache	2 MB	Processor special features	
Processor cache type	L3	Intel Wireless Display (WiDi) Technology	×
Processor socket	PGA988	Intel My WiFi Technology	×
Processor lithography	32 nm	Intel Anti-Theft Technology	×
Processor operating modes	64-bit	Intel Hyper-Threading Technology	×
Processor series	Intel Celeron Processor B800 Series for Mobile	Intel Turbo Boost Technology	×
Processor codename	Sandy Bridge	Enhanced Intel SpeedStep Technology	✓
Bus type	DMI	Intel Clear Video HD Technology	×
FSB Parity	×	Intel Clear Video Technology	×
Thermal Design Power (TDP)	35 W	Intel® InTru™ 3D Technology	×
Tjunction	100C	Intel® Insider™	×
Maximum number of PCI Express lanes	16	Intel® Quick Sync Video Technology	×
PCI Express slots version	2.0	Intel Flex Memory Access	✓
PCI Express configurations	1x16, 2x8	Intel AES New Instructions	×
CPU multiplier (bus/core ratio)	15	Intel Trusted Execution Technology	×
ECC supported by processor	×	Intel Enhanced Halt State	✓
Memory		Intel VT-x with Extended Page Tables (EPT)	×
Internal memory *	4 GB		
Internal memory type	DDR3-SDRAM		
Memory clock speed	1333 MHz		
Memory layout (slots x size)	1 x 4 GB		

Memory		Processor special features	
Memory slots	1x SO-DIMM	Intel Demand Based Switching	✗
Maximum internal memory *	8 GB	Intel Clear Video Technology for MID	✗
Storage		Intel 64	✓
Total storage capacity *	500 GB	Execute Disable Bit	✓
Storage media *	HDD	Idle States	✓
Number of hard drives installed	1	Thermal Monitoring Technologies	✓
Hard drive capacity	500 GB	Processor package size	37.5x37.5 (rPGA988B)
Hard drive interface	SATA	Supported instruction sets	SSE4.x
Optical drive type *	DVD±RW	CPU configuration (max)	1
Card reader integrated	✓	Embedded options available	✗
Graphics		Graphics & IMC lithography	32 nm
Discrete graphics card model *	Not available	Intel Virtualization Technology for Directed I/O (VT-d)	✗
On-board graphics card *	✓	Intel Virtualization Technology (VT-x)	✓
Discrete graphics card *	✗	Intel Dual Display Capable Technology	✓
On-board graphics card family	Intel® HD Graphics	Intel FDI Technology	✓
On-board graphics card model *	Intel® HD Graphics	Intel Rapid Storage Technology	✗
On-board graphics card base frequency	650 MHz	Intel Fast Memory Access	✓
On-board graphics card dynamic frequency (max)	1000 MHz	Processor ARK ID	59570
Audio		Conflict-Free processor	✗
Audio system	Dolby Advanced Audio v2	Battery	
Number of built-in speakers	2	Battery technology	Lithium-Ion (Li-Ion)
Built-in microphone	✓	Number of battery cells	6
Camera		Battery life (max)	6 h
Front camera	✓	Energy Management	
Front camera resolution (numeric)	0.3 MP	DC-in jack	✓
Network		Security	
Wi-Fi	✓	Cable lock slot	✓
Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)	Weight & Dimensions	
Ethernet LAN connection	✓	Width	376.8 mm
Ethernet LAN data rates	10,100,1000 Mbit/s	Depth	249.8 mm
Bluetooth	✓	Height (front)	1.73 cm
Bluetooth version	4.0	Height (rear)	3.49 cm
4G WiMAX	✗	Weight *	2.6 kg
Ports & interfaces		Other features	
USB 2.0 ports quantity *	4	LightScribe	✗



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