



## Lenovo IdeaPad G480 Intel® Celeron® B830 Laptop 35.6 cm (14") 4 GB DDR3-SDRAM 1 TB HDD Windows 8 Spanish Red



**Brand :** Lenovo

**Product family:** IdeaPad

**Product code:** 59365008

**Product name :** G480

14", 1366x768, 16:9, Intel HM76, Intel Celeron B830, DDR3 4GB (1333MHz), HDD 1TB (5400RPM), Intel HD Graphics, DVD SuperMulti, Wi-Fi, Fast Ethernet, 2.26kg, red, Windows 8 (64-bit)

Lenovo IdeaPad G480 Intel® Celeron® B830 Laptop 35.6 cm (14") 4 GB DDR3-SDRAM 1 TB HDD  
Windows 8 Spanish Red:

Built to last and ultimately affordable, the Lenovo G480 notebooks make sure that you have all your essentials in place. It features a 2nd or 3rd generation Intel Core processor. HD graphics support, stereo speakers and integrated DVD Disc drive make these notebooks good for basic multimedia. Plus, features like VeriFace face recognition technology provides a fun way to login to your PC.

Design		Ports & interfaces	
Product type *	Laptop	Headphone connectivity	3.5 mm
Product colour *	Red	Microphone connectivity	3.5 mm
Form factor *	Clamshell	<b>Performance</b>	
Display		Motherboard chipset	Intel HM76 Express
Display diagonal *	35.6 cm (14")	Keyboard	
Display resolution *	1366 x 768 pixels	Pointing device	Touchpad
Touch screen *	✗	Numeric keypad *	✗
LED backlight	✓	Windows keys	✓
Native aspect ratio	16:9	Keyboard language	Spanish
Processor		Software	
Processor manufacturer *	Intel	Operating system architecture	64-bit
Processor family *	Intel® Celeron®	Drivers included	✓
Processor *	B830	Operating system installed *	Windows 8
Processor number of cores	2	Processor special features	
Processor threads	2	Intel Wireless Display (WiDi) Technology	✗
Processor frequency *	1.8 GHz	Intel My WiFi Technology	✗
System bus data transfer rate	5 GT/s	Intel Smart Connect Technology	✗
Processor cache	2 MB	Intel Anti-Theft Technology	✗
Processor cache type	L3	Intel® Rapid Start Technology	✗
Processor socket	rPGA988B	Intel® Smart Response Technology	✗
Processor lithography	32 nm	Intel Identity Protection 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	Intel® Small Business Advantage (Intel® SBA)	✗
Bus type	DMI	Intel Matrix Storage Technology	✗
FSB Parity	✗	Intel HD Audio Technology	✗
Thermal Design Power (TDP)	35 W	Intel Active Management Technology	✗
Tjunction	100 °C	Enhanced Intel SpeedStep Technology	✓
Maximum number of PCI Express lanes	16	Intel Clear Video HD Technology	✗
PCI Express slots version	2.0	Intel Clear Video Technology	✗
PCI Express configurations	1x16, 2x8, 1x8+2x4	Intel® InTru™ 3D Technology	✗
CPU multiplier (bus/core ratio)	18	Intel® Insider™	✗
ECC supported by processor	✗		
Memory			
Internal memory *	4 GB		
Internal memory type	DDR3-SDRAM		

Memory		Processor special features	
Memory clock speed	1333 MHz	Intel® Quick Sync Video Technology	✗
Memory layout (slots x size)	1 x 4 GB	Intel Flex Memory Access	✓
Memory slots	2x SO-DIMM	Intel AES New Instructions	✗
Storage		Intel Trusted Execution Technology	✗
Total storage capacity *	1 TB	Intel Enhanced Halt State	✓
Storage media *	HDD	Intel VT-x with Extended Page Tables (EPT)	✗
Number of hard drives installed	1	Intel Demand Based Switching	✗
Hard drive capacity	1 TB	Intel Clear Video Technology for MID	✗
Hard drive rotational speed	5400 RPM	Intel 64	✓
Optical drive type *	DVD Super Multi	Execute Disable Bit	✓
Card reader integrated	✓	Idle States	✓
Compatible memory cards	MMC, SD	Thermal Monitoring Technologies	✓
Graphics		Processor package size	37.5x37.5 (rPGA988B)
Discrete graphics card model *	Not available	Supported instruction sets	SSE4.x
On-board graphics card *	✓	CPU configuration (max)	1
Discrete graphics card *	✗	Embedded options available	✗
On-board graphics card family	Intel® HD Graphics	Graphics & IMC lithography	32 nm
On-board graphics card model *	Intel® HD Graphics	Intel Virtualization Technology for Directed I/O (VT-d)	✗
On-board graphics card base frequency	650 MHz	Intel Virtualization Technology (VT-x)	✓
On-board graphics card dynamic frequency (max)	1050 MHz	Intel Dual Display Capable Technology	✓
Audio		Intel FDI Technology	✓
Audio system	HD	Intel Rapid Storage Technology	✗
Number of built-in speakers	2	Intel Fast Memory Access	✓
Speaker power	1.5 W	Processor ARK ID	71141
Built-in microphone	✓	Conflict-Free processor	✗
Camera		Integrated 4G WiMAX	✗
Front camera	✓	Battery	
Front camera resolution (numeric)	0.3 MP	Battery technology	Lithium-Ion (Li-Ion)
Network		Number of battery cells	6
Wi-Fi	✓	Battery capacity *	48 Wh
Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)	Energy Management	
Ethernet LAN connection	✓	AC adapter power	65 W
Ethernet LAN data rates	10,100 Mbit/s	DC-in jack	✓
Bluetooth	✗	Security	
Data network	Not supported	Cable lock slot	✗
Cabling technology	10/100Base-T(X)	Weight & Dimensions	
4G WiMAX	✗	Width	339 mm
Ports & interfaces		Depth	230 mm
USB 2.0 ports quantity *	1	Height	33.8 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2	Weight *	2.26 kg
Ethernet LAN (RJ-45) ports quantity	1	Packaging Content	
HDMI ports quantity *	1	AC adapter bundled *	✓
DVI port	✗	Other features	
S/PDIF out port	✗	64-bit computing	✓
Microphone in	✗		
Combo headphone/mic port	✓		
Docking connector	✗		
ExpressCard slot	✗		
CardBus PCMCIA slot type	✗		
SmartCard slot	✗		

## Catalog Object Cloud



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