



## THE LENOVO® G580 NOTEBOOK

PERFECT COMBINATION OF AFFORDABILITY,  
ALL-ROUND FEATURES AND SMART PERFORMANCE

Built to last and ultimately affordable, the Lenovo G580 notebooks make sure that you have all your essentials in place. It features a 2<sup>nd</sup> or 3<sup>rd</sup> generation Intel® Core™ processor. HD graphics support, stereo speakers and integrated Blu-ray 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.



WEB CAMERA



INTEGRATED  
DVD DRIVE



VERIFACE  
TECHNOLOGY



ONEKEY™ RESCUE  
SYSTEM

### KEY SPECIFICATIONS

- Up to 2<sup>nd</sup> or 3<sup>rd</sup> generation Intel® Core™ i5 processor
- Up to Genuine Windows® 7 Home Premium
- 15.6" HD screen (1366x768), 16:9 widescreen
- Up to NVIDIA® GeForce® GT630 2GB graphics
- Up to 8GB DDR3 memory, up to 1TB HDD storage
- Integrated Bluetooth®1 & 802.11n Wi-Fi and WiMAX<sup>2</sup> connectivity
- Integrated DVD reader/writer or Blu-ray Disc™ drive
- USB2.0, USB3.0 connectors & 2in1 card reader
- Integrated 0.3M (720p HD<sup>1</sup>) webcam
- Stereo speakers
- HD graphics support and HDMI output

### COMFORTABLE

- AccuType keyboard with individual rounded keys for comfortable and accurate typing

### SIMPLIFIED

- Energy Management – protects the long-term durability of the battery and uses advanced energy-saving technology to increase time spent between charges
- OneKey™ Rescue System makes data backup and recovery simple
- Lenovo ReadyComm – advanced networking and internet connection management
- VeriFace™ face recognition – a fun way to login to your PC
- Long battery life for extended use on the move; up to 5hrs



**SPECIFICATIONS**

<b>OPERATING SYSTEM</b>	<b>PROCESSOR</b>	
Genuine Windows® 7 Starter Genuine Windows® 7 Home Basic Genuine Windows® 7 Home Premium Genuine Windows® 7 Professional	3 <sup>rd</sup> generation Intel® Core™ i5 3210M processor 3 <sup>rd</sup> generation Intel® Core™ i3 3110M processor 2 <sup>nd</sup> generation Intel® Core™ i5 2450M processor 2 <sup>nd</sup> generation Intel® Core™ i3 2370M processor 2 <sup>nd</sup> generation Intel® Core™ i3 2350M processor 2 <sup>nd</sup> generation Intel® Core™ i3 2308M processor	Intel® Pentium® Dual Core™ B980 processor Intel® Pentium® Dual Core™ B970 processor Intel® Pentium® Dual Core™ B960 processor Intel® Pentium® Dual Core™ B940 processor Intel® Celeron® B820 processor Intel® Celeron® B815 processor Intel® Celeron® B800 processor
<b>DISPLAY/RESOLUTION</b>	<b>VIDEO GRAPHICS</b>	<b>MEMORY</b>
15.6" high-definition (1366x768) display, 16:9 widescreen	NVIDIA® GeForce® GT630M 1GB/2GB graphics NVIDIA® GeForce® GT610M 1GB graphics Intel HD Graphics 4000	Up to 16GB DDR3 – 1600Mhz memory [2 SODIMM slots (1x2GB/2x2GB/1x4GB/1x2GB+1x4GB/2x4GB)]
<b>HARD DISK DRIVE</b>	<b>OPTICAL DRIVE</b>	<b>SOUND</b>
Up to 1TB [SATA II (SATA III compatible)] HDD storage – [320GB/500GB(5400rpm/7500rpm), 750GB(5400rpm)/1TB]	Integrated DVD reader/writer or Blue-ray Disc™ drive	Integrated stereo speakers (2x1.5W)
<b>INTEGRATED COMMUNICATIONS</b>	<b>CONNECTORS</b>	<b>CAMERA</b>
802.11n WiFi, 10/100M LAN (RJ-45 connector), optional Bluetooth, optional WiMAX	2xUSB 3.0, 1xUSB 2.0, headphones mic combo, HDMI, 2in1 (SD, MMC) card reader	0.3M (optional 720p HD) webcam
<b>WEIGHT</b>	<b>DIMENSIONS</b>	<b>OPTIONS</b>
2.6kg /5.7lbs	376x245x34.3(LxWxH) mm / 14.8x9.6x1.3 (LxWxH) inch	Lenovo Cooling Station YS480, Lenovo Gaming Headset P955, Lenovo 2.1 Speaker M1730
<b>BATTERY LIFE</b>		
Up to 5hrs productive usage		

**SOFTWARE**

<b>SECURITY AND SUPPORT</b>	<b>PRODUCTIVITY</b>	
McAfee Emerald 11.0 OneKey Rescue System 7.0	OneKey Rescue System 7.0, Lenovo Energy Management Software 7.0, Power2GO 5.6 (w/o and w/ BD optical support), Office 2010 SP1 Office 2010 Personal (for JP), Windows Live essential 2011, Adobe Reader (backup not install) 9.4.	Lenovo Solution Center (For WW,not for China) PC-Care (Only for China) 2.10, Idea Life (only for China) 3.0, KingSoft Dictionary(For Japan) 2011, KingSoft Office (Only for Japan) 6.6 * Instant Reset, Lenovo English (only for China)
<b>MULTIMEDIA</b>	<b>INTERNET SOLUTIONS</b>	
YouCam 3.1, PowerDVD (For Home Basic/Starter w/o BD Optical) (except CN) 10.0, PokeTalk (not for China) 1.0 ooVoo(EN country) 2.2	Amazon For Simple Chinese (For China) 1.0 Amazon For Japanese (For Japan) 1.0 Google For Notebook (Not for China) (Google chrome and tool bar) V19 ReadyComm 5.1(Backup not install)	

**LENOVO SERVICES**

Lenovo offers a comprehensive portfolio of award-winning services to support and protect your ThinkPad investment. Succeed with substance, let Lenovo's Service, support you all the way.

**Warranty Extensions (1 to 3 Years Total Duration)**

This fixed-term, fixed-cost service helps accurately budget for PC expenses, protect your valuable investment, and potentially lower the cost of ownership over time.

**Accidental Damage Protection**

Avoid the hassles of unexpected repair costs. Provides coverage for non-warranted damage incurred under normal operating conditions, such as minor spills, drops, or damage to the integrated screen.

**RECOMMENDED SERVICES**

Lenovo  
Services

WARRANTY EXTENSION TO 3-YEAR MAIL-IN REPAIR (TOTAL DURATION)  
WARRANTY EXTENSION TO 3-YEAR MAIL-IN REPAIR (TOTAL DURATION)  
ACCIDENTAL DAMAGE PROTECTION



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