Lenovo[®] recommends Windows 8.



THE LENOVO® IDEAPAD® Z500

25% SLIMMER THAN A STANDARD NOTEBOOK

KEY SPECIFICATIONS

- Up to 3rd generation Intel[®] Core[™] i7 processor
- Up to Windows 8 Pro
- 15.6" Backlit LED HD display (1366 x 768), 16:9 widescreen
- Up to 16GB DDR3 memory, up to 1TB HDD storage
- Integrated Bluetooth^{®1} and high-speed 802.11b/g/n
- Wi-Fi connectivity
- Integrated DVD reader/writer and Blu-ray Disc^{™1} drive
- USB2.0, USB3.0 connectors and 2-in-1 card reader
- Integrated 720p HD webcam
- HDMI output

SIMPLIFIED SOLUTIONS

- Share media on any device from anywhere through Lenovo Cloud Intelligent Touchpad - optimized for the new Windows 8 interface with easy scroll, zoom and rotate functions
- OneKey[®] Recovery makes data backup and recovery simple
- Up to 3 hours battery life

RESPONSIVE FEATURES

enovo. For

- Uncompromised processor performance using the same 3rd generation ${\rm Intel}^{\ensuremath{\mathbb{R}}}$ Core TM technology as thicker notebooks, not . the low-power versions used on ultraportable
- Energy Management protects the long-term durability of the battery and uses advanced energy-saving technology to
- increase time spent between charges Up to NVIDIA $^{\rm I\!R}$ GeForce $^{\rm I\!R}$ GT 645M 2GB graphics with DirectX[®] 11
- Rediscover your computer with access to a world of entertaining and useful apps like Lenovo Companion and Lenovo Support
- Specialized stereo speakers for extra bass with Dolby[®] Home Theatre™ v4 audio certification for immersive sound
- HD graphics support

COMFORTABLE HANDLING

- 25% slimmer than a standard notebook²
- Tactile soft-touch exterior
- Backlit¹ AccuType keyboard with individual rounded keys for . comfortable and accurate typing



ACCUTYPE KEYBOARD

SPECIFICATIONS



PROCESSOR		OPERATING SYSTEM
3rd generation Intel® Core [™] i7-3632QM processor 3rd generation Intel® Core [™] i7-3612QM processor 3rd generation Intel® Core [™] i7-3520M processor 3rd generation Intel® Core [™] i5-3360M processor 3rd generation Intel® Core [™] i5-3210M processor 3rd generation Intel® Core [™] i5-3210M processor 3rd generation Intel® Core [™] i3-3120M processor 3rd generation Intel® Core [™] i3-3110M processor	3rd generation Intel® Core™ i3-2370M processor 3rd generation Intel® Core™ i3-2350M processor 3rd generation Intel® Core™ i3-2328M processor Intel® Pentium B980 processor Intel® Pentium B950 processor Intel® Pentium B840 processor Intel® Pentium B830 processor	Windows 8 Windows 8 Pro
GRAPHICS	MEMORY	HARD DISK DRIVE
NVIDIA® GeForce® GT 645M 2GB graphics with DirectX® 11 NVIDIA® GeForce® GT 635M 2GB graphics with DirectX® 11 NVIDIA® GeForce® GT 635M 1GB graphics with DirectX® 11	Up to 16GB DDR3 –1333/1600Mhz (Support Dual Channel) [2 SODIMM slots (1x2GB/2x2GB/1x4GB/1 x4GB+1x2GB/2x4GB/2x8GB/1X8GB)]	UPTO 1TB HDD storage – [320GB/500GB/750GB/1TB (5400rpm)]
OPTICAL DRIVE	SOUND	INTEGRATED COMMUNICATIONS
Integrated DVD reader/writer and Blu-ray Disc™¹ drive	Stereo speakers with Dolby® Home Theatre™ v4 audio certification	802.11b/g/n Wi-Fi connectivity, Bluetooth® 4.0 optional 10/100M LAN
CONNECTORS	CAMERA	WEIGHT (NET)
2xUSB2.0; 1x USB3.0, 2-in-1, (SD/MMC), Headphone Microphone, HDMI	Integrated 720p HD webcam	2.2kg/4.8lbs
DIMENSION	BATTERY	DISPLAY/RESOLUTION
375 x 263mm x 25.4mm 14.7 x 10.35 x 1.00inches	Up to 3 hours	15.6" high-definition (1366 x 768) display, 16:9 widescreen



Lenovo offers a portfolio of award-winning services to support and protect your IdeaPad® Z500 investment. Lenovo Services help you go the distance with your PC, saving you from unwanted downtime and unexpected repair costs.

Warranty Upgrades – Onsite/In-Home Service

Maximizes PC uptime and productivity by providing convenient, fast repair services in your own home.

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

SECURITY AND SUPPORT Lenovo® Companion

Lenovo Energy management

Lenovo Support

MULTIMEDIA

PowerDVD metro

Lenovo

Services.

Mcafee®

YouCam Amazon Kindle

> 2-YEAR EXTENDED WARRANTY (TOTAL DURATION) + ACCIDENTAL DAMAGE PROTECTION

PRODUCTIVITY

Lenovo Cloud Storage

INTERNET SOLUTIONS

Evernote and Skitch

MS Office

Power2Go

IF10

eBav

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SOFTWARE

THE LENOVO® IDEAPAD® Z500