

Lenovo® recommends Windows® 7 Professional.

lenovo® **FOR**
THOSE
WHO DO.™



THE LENOVO® IDEACENTRE® K430 THE ULTIMATELY UPGRADABLE PC

Upgrade your desktop PC to the ultimate machine for high-performance multimedia tasks. The IdeaCentre® K430 desktop computer features a three-speed power control switch so you can instantly dial-up performance when you need it. Powered by the super-fast performance of a 3rd generation Intel® Core™ i7 processor, it includes high-performance dual graphics technology. Plus, the optional RAID 0 configured twin hard disk drives, give you faster access to your data, making it the ideal machine for encoding and editing video, compressing files or just playing your favorite games!

KEY SPECIFICATIONS

- Up to 3rd gen Intel® Core™ i7 processor
- Up to Genuine Windows® 7 Professional
- Lenovo Enhanced Experience 3 for Windows® 7 with RapidBoot lets you start 40% faster than a typical Windows 7 computer (available on certified models with Intel® Core™ i3, i5 or i7 processors)*
- Dual graphics support¹ – NVIDIA® SLI¹, up to dual NVIDIA® GeForce® GTX660 2GB or ATI CrossFireX™¹, up to dual AMD Radeon™ HD 7750 2GB graphics
- Up to 32GB DDR3 memory, up to 4TB HDD & 128GB SSD² storage
- Custom designed portable 500GB HDD storage with Universal Storage Module (USM) interface dock²
- Integrated 802.11b/g/n Wi-Fi¹
- Integrated DVD reader/writer & Blu-ray Disc™² drive
- USB2.0, USB3.0, connectors & 9in1 card reader supporting SDXC format
- 3D³ and HD graphics support
- HDMI for High-def audio-visual output
- 7.1 channel surround sound support¹
- S/PDIF support for lossless digital audio output
- Integrated TV tuner²
- Twin hard drives in RAID 0 configuration for faster multimedia performance¹

Fast and optimized for multimedia: Lenovo Enhanced Experience 3 for Windows® 7 uses RapidBoot technology to start your PC 40% faster than a typical Windows® 7 computer*. Find out more at: www.lenovo.com/ee



3D VISION
SUPPORT



POWER CONTROL
SWITCH



HIGH DEFINITION
GRAPHICS



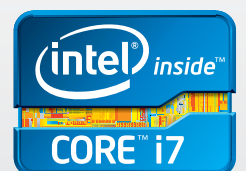
TV TUNER

SIMPLIFIED

- Lenovo Rescue System makes data backup and recovery simple
- Wireless keyboard and mouse²
- Tool-free chassis design for easy upgrading and maintenance

RESPONSIVE

- Lenovo Enhanced Experience 3 for Windows® 7 with RapidBoot lets you start 40% faster than a typical Windows 7 computer*
- Power Control Switch; color-coded three-speed switch to easily choose between turbo, auto & cool running modes



SPECIFICATIONS

OPERATING SYSTEM Up to Genuine Windows® 7 Professional	PROCESSOR Up to 3rd generation Intel® Core™ i7 processor	OPTICAL DRIVE Integrated DVD reader/writer or Blue-ray Disc™ drive
MEMORY Up to 32GB DDR3memory – 1600MHz [4 DIMM slots (2GB/2x2GB/3x2GB/4x2GB/2x4GB/3x4GB/4x4GB/2x8GB/4x8GB)]	HARD DISK DRIVE Optional twin hard drives in RAID 0 configuration; Up to 4TB HDD storage – [500GB/RAID 0-500GBx2, 1TB/RAID 0-1TBx2 (7200rpm)]; up to 64GB SSD storage (optional)	VIDEO GRAPHICS Optional dual graphics support – NVIDIA® SLI, up to dual NVIDIA® GeForce® GTX660 2GB or ATI CrossFireX™, up to dual AMD Radeon™ HD 7750 2GB graphics
SOUND Optional 7.1 channel surround sound support	INTEGRATED COMMUNICATIONS Optional 802.11b/g/n Wi-Fi	WEIGHT 11.2-13.6kg (different configurations)
CONNECTORS Optional 1x Universal Storage Module socket (front-mounted), 2xUSB2.0, 1xUSB3.0, 9in1 card reader (MS,MS Pro, SD,SDHC, SDXC, MMC, CF I, CF II,MD), headphone, mic, HDMI, TV tuner (optional)	DIMENSIONS 175x360x409 (WxDxH) mm	OPTIONS AND ACCESSORIES Lenovo Headset M0620 (0B45914) Portable HardDrive F410 (500G) (0B69790)

SOFTWARE

SECURITY AND SUPPORT Lenovo Rescue System Mcafee (60days free)	PRODUCTIVITY Office Starter 2010 for WW (exclude Japan) Office Home&Business (Only for Japan) Power Control Switch(exclude US BBY order) I-Filter (Only for Japan)	INTERNET SOLUTIONS education portal(exclude US BBY order) KSO,KSD,Amazon (only for JP)
MULTIMEDIA PowerDVD (Only for Win7 Home Basic/Win7 Starter, exclude China/ exclude US BBY order) PowerDVD BD (Only for BD models, exclude China/ exclude US BBY order), Power2Go (Only for DVD RAMBO models, exclude China), Power2Go BD (Only for BD RAMBO models, exclude China)	INTERNET SOLUTIONS emm-plug in (only for Japan with TV tuner models), Windows Live™ Essential, TV software (only for Win7 Home Basic with TV Tuner models/exclude US BBY order), Theme wallpaper(exclude US BBY order), Screensaver (Optional)	

LENOVO SERVICES

Lenovo offers a portfolio of award-winning services to support and protect your IdeaCentre K430 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.

RECOMMENDED SERVICES



3-YEAR EXTENDED WARRANTY (TOTAL DURATION) WITH IN-HOME SERVICE
PART NUMBER: XXXXX
PRICE: XXX



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NOTES: *Available on certified models with Intel® Core™ i3, i5 or i7 processors. Claim is calculated by taking the average of Lenovo EE3 notebooks and desktops, and compares it with averaged data from 49 competitor products of similar configuration (Intel® Core™ i3, i5 and i7 PCs only). Testing conducted by CNET Labs, Beijing in December 2011, using the independent VTS tool to measure start-up time and other performance measurements. Performance will vary by model and configuration. 1. Allows users to install twin graphics cards for even higher-level performance; requires identical matching graphic cards. 2. Optional feature. 3. 3D support is an optional feature that requires a compatible monitor or TV.

