

Lenovo® recommends Windows® 7.

lenovo FOR
THOSE WHO DO.™



THE LENOVO® IDEACENTRE® A720 THE WORLD'S SLIMMEST 27" ALL-IN-ONE PC

The world's slimmest 27" All-in-One*, the IdeaCentre® A720 uniquely combines a frameless display supporting 10-point multi-touch for greater accuracy with a widely adjustable screen angle (from -5 to 90°) that allows comfortable use in any position. The A720 is powered by a 3rd gen Intel® Core™ i processors.

KEY SPECIFICATIONS

- Up to 3rd gen Intel® Core™ i7 processor
- Genuine Windows® 7 Home Premium
- 27" Full HD (1920x1080) frameless multi-touch display, 16:9 widescreen
- Up to NVIDIA® GeForce® GT 630M 2GB graphics
- Up to 8GB DDR3 memory, up to 1TB HDD & up to 64GB SSD¹ storage
- Integrated DVD reader/writer or Blu-ray Disc™ drive
- Integrated Bluetooth®¹ & 802.11b/g/n Wi-Fi
- USB2.0, USB3.0 connectors & 6in1 card reader
- Integrated 720p HD webcam
- HDMI in/out for connecting to other high-definition devices
- Integrated stereo speakers supporting Dolby Home Theatre V4 audio enhancement
- Integrated TV tuner¹

SIMPLIFIED

- Lenovo Rescue System makes data backup and recovery simple
- World's slimmest 27" All-in-one PC* with a frameless display; from just 24.5mm² thick

RESPONSIVE

- 10-point multi-touch technology for greater accuracy
- 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)**
- Lenovo Camera Fun Zone – see yourself on screen and move your hands to interact with these fun games
- Lenovo IdeaTouch – a range of touch-optimized multimedia applications such as a synthesizer and games like Angry Birds

COMFORTABLE

- Widely adjustable screen angle (from -5 to 90°) so you can use the touch-screen function in perfect comfort
- Lenovo Dynamic Brightness System – protects your eyes by automatically adjusting screen brightness based on ambient light conditions
- Lenovo Eye Distance System – alerts if you are too close to the screen



WEB CAMERA



1080P FULL HD



HIGH DEFINITION GRAPHICS



TV TUNER

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



SPECIFICATIONS

OPERATING SYSTEM	PROCESSOR	
Genuine Windows® 7 Home Premium	3rd generation Intel® Core™ i7-3820QM 2.7G 3rd generation Intel® Core™ i7-3720QM 2.6G 3rd generation Intel® Core™ i7-3612QM 2.1G 3rd generation Intel® Core™ i7-3610QM 2.3G	3rd generation Intel® Core™ i5-3360M 2.8G 3rd generation Intel® Core™ i5-3320M 2.6G 3rd generation Intel® Core™ i5-3210M 2.5G
OPTICAL DRIVE	DISPLAY/RESOLUTION	MEMORY
Integrated slot-in DVD reader/writer or Blue-ray Disc™ drive	27" high-definition (1920x1080) display, 16:9 widescreen frameless and multi-touch support	Up to 8GB DDR3memory – 1600MHz [SODIMM slots (1X2GB, 1x4GB, 2x2GB, 1x2GB+1x4GB, 2x4GB)]
HARD DISK DRIVE	VIDEO GRAPHICS	SOUND
2.5" (SATA III) HDD storage – [500GB (5400rpm), 750GB (5400rpm), 1TB (5400rpm)]; up to 64GB SSD storage (optional)	NVIDIA® GeForce® GT630M 2GB NVIDIA® GeForce® GT630M 1GB	Stereo speakers with Dolby Home Theatre V4
INTEGRATED COMMUNICATIONS	WEIGHT	CONNECTORS
Ethernet – 10/100/1000M LAN (RJ-45 connector), 802.11b/g/n Wi-Fi, Bluetooth	11.6kg (25.52lb)	2x USB2.0; 2x USB3.0, 6in1 (SD, SDHC, SDXC, MMC, MS, MS-Pro), headphone, mic, HDMI, optional TV tuner
CONNECTORS	DIMENSIONS	
2x USB2.0; 2x USB3.0, 6in1 (SD, SDHC, SDXC, MMC, MS, MS-Pro), headphone, mic, HDMI, optional TV tuner	650x480x220 mm / 25.5x18.8x8.6 inch (WxHxD)	

SOFTWARE

SECURITY AND SUPPORT	PRODUCTIVITY
Rescue System 3.0 Mcafee Emerald	Drive & Application Installation, Optional -MS office 2010 starter, Lenovo Ebook & quicknotes, Power2Go 6.0, Power Setting, Set Windows DPI, LVT5.0, IE 9.0
MULTIMEDIA	INTERNET SOLUTIONS
PowerDVD10 (optional), Wallpaper, Screensaver, Dolby home theater, PowerCinema, VeriTouch2.0, PhotoStudioPaint, Lenovo Fun Zone (2D camera game), touch game (e.g. Snowflake 5 games, Angry Bird, Fruit Nijia), YouCam	starterGoogle Search MS Bingbar MS Live Essential

LENOVO SERVICES

Lenovo offers a portfolio of award-winning services to support and protect your IdeaCentre A720 investment. Lenovo Services help you go the distance with your PC, saving you from unwanted downtime, and unexpected repair costs.

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

Lenovo
Services.

WARRANTY UPGRADE TO 3 YEAR COLLECT AND RETURN WITH 3 YEARS ACCIDENTAL DAMAGE PROTECTION 1 YEAR CCI

**SERVICE ePACK PART NUMBER: 78Y1751
PHYSICAL PACK PART NUMBER: 78Y1759**



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NOTES: *Based on market survey conducted in February 2012.

**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. Optional feature. 2. Measured at thinnest point.

