ideacentre AIO 520(22) & 520(24)

24/7 EXCELLENCE

SHOWCASE YOUR DESKTOP

Bring a premium look to your home with the Lenovo™ IdeaCentre™ AIO 520: a slim desktop with a 22" or 24" display. Its sleek design is appropriate for any room, and you'll marvel at its exceptional performance. It's yours to tackle every task - from creating a budget spreadsheet to streaming your favorite movies.



WHY YOU SHOULD BUY THE LENOVO™ IDEACENTRE[™] AIO 520 (22) & 520 (24)



Flawless Performance

Built with AMD Stoney Ridge processor and complete with AMD Radeon[™] 530 2 GB graphics, IdeaCentre AIO 520 is the perfect combination of daily work and entertainment.



Windows Mixed Reality

Virtual Reality? Try Mixed Reality. Get ready for amazing experiences that draw elements of your surroundings into a virtual world. Windows Mixed Reality brings you immersive games and stunning 360° content. Simply plug-in your Lenovo **Explorer** Immersive Headset and step into a new world.



Crystal-Clear Resolution

Full-HD (1920 x 1080) near-edgeless display lets you watch home videos in startling clarity. And with a 10-point multitouch display, it's even easier to scroll through footage, pause, and zoom-in on the best clips.



Long-range Windows Cortana

Your own voice-activated digital assistant, ready to perform spoken tasks. With our far-field microphones, Cortana can hear you from up to four meters away.



ideacentre AIO 520(22) & 520(24)

SPECIFICATIONS

Lenovo IdeaCentre AIO 520-24AST,* Lenovo IdeaCentre AIO 520-22AST*

PERFORMANCE

DESIGN

Processor 520-24AST

AMD Stoney Ridge A12-9720P Processor (2.7 GHz, Quad-Core, 15W) AMD Stoney Ridge A10-9620P Processor

(2.5 GHz, Quad-Core, 15W) AMD Stoney Ridge A9-9420 Processor (3.0 GHz, Dual-Core, 15W)

AMD Stoney Ridge A6-9220 Processor (2.5 GHz Dual-Core, 15W)

520-22AST

AMD Stoney Ridge A9-9420 Processor (3.0 GHz, Dual-Core, 15W) AMD Stoney Ridge A6-9220 Processor (2.5 GHz, Dual-Core, 15W)

AMD Stoney Ridge A4-9120 Processor (2.2 GHz, Dual-Core, 15W)

Operating System Windows 10 Home

Graphics AMD Radeon™ 530; 2 GB

Memory Up to 8 GB DDR4

Storage Up to 256 GB PCIe SSD and 2 TB HDD Storage¹

Optional.
² Default in DIS, optional in UMA on 520-22AST.

Display

520-24AST 23.8" FHD (1920 x 1080) 16:9, 250-nits WVA LED Backlight LCD, Anti-Glare Near-borderless 10-point Multitouch Display 520-22AST

21.5" FHD (1920 x 1080) 16:9, 250-nits WVA LED Backlight LCD, Anti-Glare Near-borderless 10-point Multitouch Display

Dimensions (W x D x H) 520-24AST (mm) : 541.2 x 416.38 x 57.3 (inches): 21.31" x 16.39" x 2.25" 520-22AST (mm) : 490.7 x 387.78 x 57 (inches): 19.32" x 15.27" x 2.24"

Weight 520-24AST Starting at 13.6 lbs (6.17 kg) 520-22AST

Starting at 12.46 lbs (5.65 kg)

Colors Warm Silver Black



WLAN & Bluetooth* 1 x 1 WiFi 802.11 ac / Bluetooth[®] 4.0 Combo with WiFi Card

Rear Ports 3 x USB 2.0 1 x USB 3.0 10/100/1000 LAN Power DC Jack HDMI[™]-In²

HDMI[™]-Out Side Ports 1 x USB 3.0

Bottom Ports

3-in-1 Card Reader (SD, SDHC, SDXC) Microphone/Earphone Combo

PRELOADED SOFTWARE

- Lenovo Companion 3.0
- Lenovo Settings

- Microsoft Office 2016 .

OPTIONS & ACCESSORIES



Lenovo Explorer Immersive Headset



Lenovo **UHD F309** USB 3.0 2 TB

Example of Lenovo

IdeaCentre AIO

convention

catalogue naming



Lenovo 510 Wireless Combo Keyboard & Mouse

LENOVO SERVICES

Warranty Upgrades - On-site / In-Home Service

COTOTOS

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

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.

AMD platform

Warranty Extensions

Kaveri: AKV, Carrizo: ACZ, Godavari: AGR, Bristol Ridge: ABR, Beema: ABM,

Carrizo-L: ACL, Bristol Ridge-L: ABL, Stoney Ridge: AST

(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.



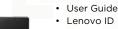
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ume (litre) (e.g. ACL = Carrizo-L

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