

LAB SERVERS

Dedicated Scanning Server—6 HDD (2U)



Rackmount 2U
Processor Intel® XEON® Silver 4216—Hexadeca Core
Memory 32GB RAM
Storage RAID-1 mirrored pairs (2 - 4TB, 2 - 2TB, 2 - 1TB)
Operating System Windows® Server 2019 Standard—16 Core

Time to upgrade?
Microsoft ends extended support of Windows® 8 and Server 2012 in 2023.

Ideal Use Large labs or any lab using the Scanning/Attachments option

Dedicated Server—6 HDD (2U)



Rackmount 2U
Processor Intel® XEON® Silver 4216—Hexadeca Core
Memory 32GB RAM
Storage RAID-1 mirrored pairs (6 - 1TB)
Operating System Windows® Server 2019 Standard—16 Core

Ideal Use Large labs with 3 or more remote lab locations, or single labs with >15 workstations and >3 file-based analyzers

Dedicated Server—2 SSD*



Processor Intel® XEON® E-2136 v6—Hexa Core
Memory 32GB DDR4 RAM
Storage Mirrored (2 - 1TB SSD) & 250GB NVMe M.2 Boot Drive
Operating System Windows® Server 2019 Standard—16 Core
**Optional Rackmount 1U with Mirrored (2 - 1TB HDD; hot swappable)*

Ideal Use Mid-sized labs with 5-15 workstations; any lab with 2-3 file-based analyzers; facilities with 1-2 remote labs and only 1 unidirectional analyzer connection per remote lab. **Optional rackmount server fits in your existing server rack*

Server-Workstation



Processor AMD Ryzen™ 5 3400G—Quad Core
Memory 32GB DDR4 RAM
Storage 1TB SSD & 250GB NVMe M.2 Boot Drive
External USB Drive
Operating System Windows® 10 Pro

Workstation

Processor AMD Ryzen™ 5 3400G—Quad Core
Memory 16GB DDR4 RAM
Storage 250GB NVMe M.2 Drive
Operating System Windows® 10 Pro

Ideal Use Small labs with 1-4 workstations, 1 file-based analyzer, 1 EMR interface (orders and results), and 1-2 reference lab interfaces



CGM ADVANTAGE

The lab division at CompuGroup Medical makes setting up your laboratory easy. Choose pre-configured hardware designed to meet or exceed the system requirements of your CGM laboratory information system and the specific needs of your lab. Choose the appropriate hardware, and enjoy the CGM advantage. For more information regarding system requirements, visit www.cgmus.com/sys_reqs/.

With CGM hardware, your lab will enjoy:

- Hardware designed to system requirements
- First year hardware warranty at no charge
- First year hardware support at no charge
- Server migration
- Technical support assistance when reconnecting analyzers to workstations
- In-stock availability

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