

Metron Technical Requirements



Your acquisition hardware may have specific requirements beyond those listed below.
We encourage clinics to speak with a member of our technical team before procuring any computer(s) on which Metron will be installed.

RECOMMENDED CONFIGURATION FOR OPTIMAL EXPERIENCE

Type of System	Operating System	RAM	Disk Space*	Display Resolution	Processor Speed	Network Connection
Standard System	Windows 10 Professional 64 bit	16GB	500GB	1920x1080 (Touch Screen Compatible)	Intel Core i7 or higher	LAN: 1GB Wired Ethernet connection or Wireless: 802.11ac wireless (WIFI)
BioRay Medallion Dental Sensor	Windows 10 Professional 64 bit	16GB	500GB	1920x1080	Intel Core i7 or higher	LAN: 1GB Wired Ethernet connection or Wireless: 802.11ac wireless (WIFI)
SnapShot Dental Sensor	Critical: Windows 7 Professional	8GB	250GB	1920x1080 (Touch Screen Compatible)	Intel Core i5 or higher	LAN: 1GB Wired Ethernet connection or Wireless: 802.11ac wireless (WIFI)
Acuity DR DRTech	Windows 10 Professional 64 bit	16GB	500GB	1920x1080 (Touch Screen Compatible)	Critical: Intel Core i7 or higher	DR panel: LAN - 1GB Wired built-in Ethernet connection and Internet: Any one of the following: (a) Secondary Ethernet card (b) USB to Ethernet adapter (c) Built-In WiFi
Vieworks Atlainm Acuity CR ScanX Pro	Windows 10 Professional 64 bit	16GB	500GB	1920x1080 (Touch Screen Compatible)	Intel Core i7 or higher	Acquisition: LAN - 1GB Wired built-in Ethernet connection and Internet: Any one of the following: (a) Secondary Ethernet card (b) USB to Ethernet adapter (c) Built-In WiFi
Intellect Module**	Critical: Windows 10 Professional 64 bit	Critical: 16GB	500GB	1920x1080 (Touch Screen Compatible)	Critical: Intel Core i7 or higher	LAN: 1GB Wired Ethernet connection or Wireless: 802.11ac wireless (WIFI)

GENERAL RECOMMENDATIONS

Internet:	High speed Internet connection availability is required for any desktop PC or laptop that will be running Metron. A high speed Internet connection is critical for training, support, Metron updates, and sending images via DICOM. New software releases are provided automatically via Internet. With Metron, you can send diagnostic images electronically to colleagues, radiologists, or to a remote client (DICOM), this is not possible without a quality Internet connection. We recommend at least 10MB upload and 10MB download speed. Please contact your Internet Service Provider to determine your clinic's Internet connection bandwidth capabilities.
Gigabit-Speed/Wired Networks:	Metron recommends using computers, routers, and switches that are capable of gigabit (1GB) speed wired connections. Gigabit network speeds require CAT5e or better cabling. A wired connection will always provide a faster and more stable Metron experience. A wireless connection should be used only for mobile computers.
Anti-Virus Protection:	It is highly recommended to have an Anti-Virus/Anti-Malware application installed on Metron computer(s). For Anti-Virus and Anti-Malware exclusion instructions, click here .

*When upgrading to a newer Metron PC, please check the size of your current Metron database to determine the correct size of hard drive needed (or contact Metron Support Services for assistance in checking). For best performance, a solid state hard drive (SSD) is recommended, but not required.

**The Intellect Module is only available for DR Skeletal hardware systems.

If you have any questions, contact us!

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