

Medis® Suite Ultrasound Hardware Requirements

Recommended Systems			
	Standalone	Client	Server
Operating System	Windows 10 64 bit	Windows 10 64 bit	Windows 10, Windows Server 2012 R2, Windows Server 2016, Windows Server 2019, 64-bit
Processor	Quad Core CPU	Quad Core CPU	Quad Core CPU
Memory	8GB+	8GB+	8GB+
Hard Drive	Hard Drive 500GB+ SSD	Hard Drive 250GB+ SSD	Hard Drive 1: System 250GB + SSD
	-	-	Hard Drive 2*: Data Storage: 1TB
Graphics Card	Dedicated OpenGL compatible 512MB PCIe x16	Dedicated OpenGL compatible 512MB PCIe x16	Dedicated OpenGL compatible 512MB PCIe x16 **
Display	22" widescreen 1920x1080 Resolution	22" widescreen 1920x1080 Resolution	-
Mouse	3-button mouse [#]	3-button mouse [#]	3-button mouse [#]

Network connection ≥ 100 Mbit/s and latency ≤ 1 msec recommended for client server connections

* Hard drive depends on the size and amount of studies

** When the software GUI is not used (pure servers), no dedicated graphics card is required.

Separate scroll wheel and middle mouse button is recommended.

Minimum System

	Standalone	Client	Server
Operating System	Windows 10 64 bit	Windows 10 64 bit	Windows 10, Windows Server 2012 R2, Windows Server 2016, Windows Server 2019, 64 bit
Processor	Quad Core CPU	Quad Core CPU	Quad Core CPU
Memory	4GB***	4GB***	4GB***
Hard Drive	Hard Drive 250GB+ *	Hard Drive 250GB+ *	Hard Drive 250GB+ *
Graphics Card	Dedicated OpenGL compatible 512MB PCIe x16	Dedicated OpenGL compatible 512MB PCIe x16	Dedicated OpenGL compatible 512MB PCIe x16 **
Display	22" widescreen 1920x1080 Resolution	22" widescreen 1920x1080 Resolution	-
Mouse	3-button mouse#	3-button mouse#	3-button mouse#

Network connection \geq 100 Mbit/s and latency \leq 1 msec recommended for client server connections

* Hard drive depends on the size and amount of studies

** When the software GUI is not used (pure servers), no dedicated graphics card is required.

*** With large study repositories or launching many different apps, performance issues may start to occur.

Separate scroll wheel and middle mouse button is recommended.

Medis Medical Imaging Systems bv
Schuttersveld 9 2316 XG Leiden
P.O. Box 384 2300 AJ Leiden, the Netherlands
Tel. +31 71 522 32 44
Fax + 31 71 521 56 17
sales@medisimaging.com
www.medisimaging.com

Medis Medical Imaging Systems, Inc.
9360 Falls of Neuse Road, Suite 103
Raleigh, NC 27615-2484, USA
Tel. +01 (919) 278 7888
Fax +01 (919) 847 8817
us-sales@medisimaging.com