

Medis® Suite MR Hardware Requirements

Recommended 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	Octa Core CPU	Octa Core CPU	Octa Core CPU
Memory	16GB+	16GB+	16GB+
Hard Drive	Hard Drive 1TB SSD	Hard Drive 250GB+ SSD	Hard Drive 1: 250GB+ SSD
	-	-	Hard Drive 2*: Data Storage: 1TB
Graphics Card	Dedicated OpenGL compatible 512MB PCIe x16 NVIDIA CUDA compatible	Dedicated OpenGL compatible 512MB PCIe x16 NVIDIA CUDA compatible	Dedicated OpenGL compatible 512MB PCIe x16 NVIDIA CUDA compatible**
Display	22" widescreen 1920x1080 Resolution	22" widescreen 1920x1080 Resolution	-
Network and Latency	-	Network connection \geq 1000 Mbit/s latency \leq 1 msec	Network connection \geq 1000 Mbit/s latency \leq 1 msec

Recommended for server up to 5 clients and 200 – 500 concurrently available studies.

* Hard drive depends on the size and amount of studies, in case of spinning disk: 7200 rpm or more.

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

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	8GB	8GB	8GB
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	-
Network and Latency	-	Network connection >= 1000 Mbit/s latency <= 1 msec	Network connection ≥ 1000 Mbit/s latency ≤ 1 msec

* Hard drive depends on the size and amount of studies, in case of spinning disk: 7200 rpm or more.

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

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