

## **HW and SW operation requirements of C-Monitor clients for different operating systems**

### **HW and SW operation requirements of the CM Server**

In this section you'll learn the minimal HW and SW requirements for operation of C-Monitor clients for different operating systems, as well as the minimal requirements for operation of the CM Server.

## **HW and SW operation requirements of C-Monitor clients for different operating systems**

### **For Microsoft operating systems**

**Supported editions:** Windows XP - and higher

**Drive capacity:** 40 GB HDD, - HDD load up to 500MB

**Memory requirements:** 512 MB RAM, RAM load cca 30-40 MB

**Processor** - any kind, performance doesn't matter, the core load is optimized

### **For (MAC) OS X operating systems**

**Supported editions:** list of supported editions may be found in the section [Supported editions](#) [1]

**Loading:** Loading depends on JAVE SE 6 and higher (Installed automatically if it's not present in the system, you'll be prompted for its installation)

**Drive capacity:** 50MB

**Memory requirements:**

1. service/daemon (system part, which processes commands, collects and sends data) - 70MB
2. GUI (user interface) - 70MB

### **For Linux / FreeBSD operating systems**

**Supported editions:** list of supported editions may be found in the section [Supported editions](#) [2]

**Drive capacity:** 50MB

**Memory requirements:** Service - 30MB (depending on Java)

**Note:** Linux and FreeBSD don't have a graphic interface

## **HW a SW requirements for operation of the CM Server**

### **from 100 - 300 PC**

Controller with Cache memory 256MB

SATA HDD - 100GB

RAM 8GB

Processor - Intel Xeon 2 cores

### **from 300 - 1000 PC**

Controller with Cache memory 512MB  
SAS HDD - 250GB  
RAM 16GB  
Processor - Intel Xeon 4 cores

**over 1000 PC**

Controller with Cache memory 512MB  
SAS HDD - 500GB - on two disk fields  
RAM 32GB  
Processor - Intel Xeon 6 cores  
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**Links**

- [1] <https://customermonitor.eu/how-cm-works-0/components-and-architecture-cm/c-monitor-mac-os-x-client/supported-editions>  
[2] <https://customermonitor.eu/how-cm-works-0/components-and-architecture-cm/c-monitor-linux-client/supported-editions>