

System Requirements

WM | Quartis R2019-1

For installation and operation of WM | Quartis R2019-1 the following computer hardware is required:

| | Minimal: For existing computer hardware and CAD model file size smaller than 50 MB. | Recommended: For optimized operation, new computer hardware and larger CAD models. |
|------------------|---|--|
| Operating system | 64-Bit Windows 7, 8.1 or 10 Professional | 64-Bit Windows 10 Professional |
| Processor | Intel processor Dual-Core | Intel processor Quad-Core (i9, i7 or i5) |
| Main memory | 8 GB RAM | >= 16 GB RAM |
| Graphics card | Recommended: NVIDIA GeForce Series Memory: >= 1 GB | Recommended: NVIDIA Quadro Series Memory: >= 2 GB |
| Screen | >= 17" wide screen (16:9) Resolution: >= 1280 x 768 (WXGA) | >= 22" wide screen (16:9) Resolution: 1920 x 1080 (Full HD) |
| Hard disks | >= 120 GB | >= 500 GB (HDD or SSD) |
| Pointing device | Two-button mouse with wheel | Two-button mouse with wheel and 3D-Mouse from 3Dconnexion |
| Interfaces | >= 1 USB Port (for license dongle) 1 - 2 LAN network adapter (controller WPC2040 requires 1 LAN) Possibly 1 multiple interface card for communication with CMM periphery hardware. Recommended: MOXA 4-port RS-232 PCIe card (requires free slot on motherboard) | |
| Data backup | External device (hard disk) or network-attached storage (NAS) | |

Notes

- PC hardware containing components of a lower specification than these requirements, or deviating in any other way should only be used after consultation with WENZEL Metromec.
- Microsoft Windows operating system has to be up to date before installing WM | Quartis R2019-1. The current service pack and all available updates have to be installed.
- The "Windows – classic" theme cannot be used.
- Microsoft Office 2010 usage on same PC:
WM | Quartis R2019-1 uses the component "Microsoft Access Database Engine 2010" for accessing databases. For reliable operation, the 64-bit version of Microsoft Office 2010 or a newer version of Microsoft Office (2013, 2016, 2019 or Office 365) must be used.