**Actively Supported Operating Systems**

**PC Operating Systems (64 bit only)**
- Windows 10 (Excluding Windows 10 S mode and Windows 10 mobile)
- Windows Server 2019, with Desktop Experience (Excluding ‘Nano-Server’)
- Windows Server 2016, with Desktop Experience (Excluding ‘Nano-Server’)

**Mac Operating Systems (64 bit only)**
- Mac OS X 10.15 (Catalina) or newer WITH Boot Camp 6.1 or newer AND Windows 10 (Excluding Windows 10 S mode and Windows 10 mobile)

* Excluding ARM processors

**Hardware Recommendations**

- Processor: INTEL i5 (7th generation), or greater*
- Memory: 8GB RAM, or greater
- Hard Disk**: 500GB HDD, or greater (7200 RPM Desktop, 5400 Mobile), or 128GB SDD, or greater
- Network Card: On board 100 or 1000 Mbps LAN, or greater
- Internet: 2MB Broadband, or greater
- Video Card: Dedicated 2GB Graphics Card***, or greater, supporting DirectX 11, with its latest driver installed
- Monitor: 1920 x 1080 Screen Resolution, or greater
- Security Device (‘dongle’): Free USB port (‘Standard Type A’) to connect the 2020 Fusion license

* Note: 2020 Fusion has been specifically optimised and tested to operate using processors with support for SSE, AVX, AVX2, or AVX-512.

** Note: A typical 2020 Fusion installation, inclusive of application, a selection of catalogues and a customer database, would require in the region of 7-8GB of disk space. However, if ALL available catalogues are installed, then up to 30GB of disk space would be required.

*** Note: For users working with a high-resolution screen (i.e. at a resolution greater than 1920 x 1080), a dedicated 4GB Graphics Card is recommended. Please refer to the graphics card section for examples of contemporary graphics card series recommended for use with 2020 Fusion.

**Recommended Graphics Cards**

Contemporary examples of recommended graphics card series (and some models) are as follows, but please note that this is not a comprehensive list. In addition, please be aware that some of the recommended series may also include models at less than our recommended 2GB; these are not recommended. Please also ensure that the graphics card driver is also kept up to date to ensure optimum performance.

**NVIDIA:**

**NVIDIA Desktop GPUs:**
- GeForce
  - 20 series
  - 16 series
  - Volta (Titan) series
  - 10 series

**NVIDIA Mobile GPUs:**
- GeForce
  - 10 series

**NVIDIA Workstation GPUs:**
- Quadro Desktop Workstation
  - RTX x000 series
  - GVxxx series
  - Pxxx series
  - Mxxx series
- Quadro Mobile Workstation
  - Pxx200 series
  - Pxx000 series
  - Mxx500 series
  - Mxx200 series (only those @2GB or greater)

**AMD:**

**AMD Desktop GPUs:**
- Mobility Radeon HD
  - VII series
- RX Vega series
- RX 400 series and RX 500 series (only those @2GB or greater)

**AMD Mobile GPUs:**
- Mobility Radeon HD
- RX M400 series
- Radeon 500 series

**AMD Workstation GPUs:**
- FirePro Desktop Workstation
- Radeon Vega series
- Radeon Pro WX x100 series
- FirePro Mobile Workstation
- Radeon Vega Pro series
- Radeon Pro 500 series
- Radeon Pro 400 series