SYSTEM REQUIREMENTS FOR KARBON OPTICAL CMM

RECOMMENDED REQUIREMENTS

We recommend using a Certified CAD/CAM Workstation, although we have tested the KARBON with regular desktops and slower machines and it works fine. The main difference will be the data rate. Slower computers will give a slow data rate, while faster computers will give the maximum data rate.

System Specifications

Hardware:

- Processor: Intel Core i7 or equivalent recommended
- RAM: 8 GB minimum
- Video Card: AMD or NVidia with 1 GB of RAM recommended

Space:

- SolidState Hard Drive (SSD) recommended
- At least 1 GB of available space in the hard drive

Operating System:

- Microsoft Windows 10, Windows 8.1, Windows 8.0, Windows 7 SP1 (all 64-bit only)

Ports:

- 1 USB 2.0 Port for Remote Controller
- 1 USB 3.0 Dedicated Port for Karbon System (no USB hubs or front panels). USB 3.0 Port is extremely important.
- While there are many USB 3.0 host controller cards on the market, cards with newer USB 3.0 host controller chipsets such as the Fresco FL1100, the Renesas µPD720202, or Intel are able to sustain higher bandwidth than previous generation chipsets.

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