

SYSTEM REQUIREMENTS - LIBELLULA SUITE

Summary Version - Client and Server Installations

CLIENT

Item	Minimum	Recommended
CPU	Intel i5 / Ryzen 5	Intel i7 11th gen+ / Ryzen 7
RAM	8 GB	32 GB+
Storage	SSD 512 GB	NVMe SSD 1 TB
Operating System	Windows 10/11 Pro	Windows 11 Pro
Graphics	CAD-compatible	Dedicated CAD/CAM 3D GPU
Network	Gigabit Ethernet	Dedicated Gigabit
Monitor	Full HD	Dual monitor

Libellula Requirements

RAM: 8 GB min / 32 GB+ recommended | GPU: 256 MB min / 2 GB dedicated | SSD: 10 GB free space | RS232 only for legacy machines

SERVER

Item	Minimum	Recommended
CPU	6-core server	8-12 core+ server
RAM	16 GB	64 GB+
Storage	Redundant SSD >= 500 GB	Enterprise NVMe
RAID	Redundant	RAID 1 / RAID 10
Operating System	Windows Server 2019/2022	Updated and monitored
Protection	Automatic backup	UPS + monitoring

Main Updates

Windows 11 support | AMD Ryzen support | Updated RAM requirements | NVMe storage | Dedicated CAD/CAM GPUs | Backup and UPS | Professional Gigabit network

NAS / SERVER

A Gigabit Full Duplex wired network is mandatory; Wi-Fi, Powerline, MoCA, or hybrid networks are not supported.

NAS devices (such as Synology, Buffalo, NetApp, etc.) are in no way supported as servers, primary repositories, databases, exchange areas, or working directories for Libellula data. The only supported server type is native Windows file sharing.

PLEASE NOTE

The recommended hardware configuration is provided for technical guidance purposes only and is intended to ensure the correct use of Libellula products. Contractual conditions, the legal validity of the order, and the terms applicable to services, software licenses, and supplies are governed by the official documentation available on the Libellula website at the following link:

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