

## **Computer requirements**

SAM PuttStudio consists of different software applications including video recording and 3D graphics. This requires a capable system in regards to system and graphics performance.

If the system does not match the minimum specs the SAM Studio software might not run stable.

## Requirements

CPU:	Current Intel i7/i9 or AMD Ryzen 7/9 8 physical cores (no models with U / Y / T suffix) Gaming computers are a good choice in case you want a standard desktop model.
Operating system:	Windows 10/11
System memory:	16 GB (32 GB recommended for SAM Video)
USB ports:	1 USB 3 for BallTracker, 1 USB 2/3 for PuttLab One additional USB 3 ports per camera if you want use SAM Video
Disk:	1 TB SSD (min: 500 GB)
Graphics:	<ul> <li>For full studio with 3D, Projection and Video a current mid class graphics card is needed.</li> <li>If you have a card please ask for compatibility.</li> <li>Otherwise please ask us for recommendations</li> <li>Minimum recommended cards with 4 display connectors:</li> <li>nVidia RTX series (RTX 2040 or higher)</li> <li>AMD RX series (RX 5500 or higher)</li> <li>Please note:</li> <li>If you want to run multiple displays and/or SAM Projection you need enough graphics outputs (HDMI or Display Port). Graphics cards with up to 4 outputs are available.</li> </ul>