

Host System Requirements

Tested Hardware (Author's Setup):

• CPU: Intel Core i5 9th Gen (4 cores, VT-x enabled)

• RAM: 32 GB

• Disk: 120 GB free (20 GB × 6 VMs)

• OS: Windows 11 Host

• Virtualization: Oracle VirtualBox 7.x with Extension Pack

Minimum Requirements:

• CPU: 4 cores with VT-x/AMD-V support

• RAM: 16 GB (may need to limit active VMs)

• Disk: 100 GB free

• OS: Windows 10/11, macOS, or Linux

Recommended Requirements:

• CPU: 4–6 cores with VT-x/AMD-V support

• RAM: 32 GB (smoothly runs all 6 VMs simultaneously)

• Disk: 150+ GB free (for logs, snapshots, configs)

• OS: Windows 10/11, macOS, or Linux