

# Inspectis System Requirements

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## Minimum System requirements for U50s Digital Microscopes:

Component	Minimum specification
CPU	Intel Core i7, CPU @ 4.4 GHz
Operating System	Windows 10/11 (x64 version Professional)
Memory	16 GB of RAM
Hard disk	200 GB of Free Space
Display	PC: 24"-27" / 3840 x 2160 Laptop: 15.6" / 1920 x 1080
Ports	One USB4 or USB 3.2 Gen 2x2 Type C-port (20 Gbit/s) for video streaming One USB 2.0 or higher for communication One PCIe Gen2 x4 for video streaming (if PCIe converter is used)

For desktop computers or workstations an external graphics card is recommended.

## Recommended computers by Inspectis:

- **Station:** DELL Precision Workstation, Core i9 32GB 1000GB or equal
- **Laptop:** MSI Prestige A16 Ryzen AI 9 32GB 16" 3840 x 2400 or equal

