



The Library Network

Libraries Working Together

41365 Vincent Court, Novi, MI 48375
Phone: (248) 536-3100 Fax: (248) 536-3097

TLN Technology Specifications – Minimum Specifications

New Computers

- Intel i5 Processor or equivalent AMD Processor
- 4 GB Memory
- Microsoft Windows 7 Professional, 64 bit
- 500 GB Disk drive
- 19-inch LCD monitor, resolution 1024 x 768

Laptops

- Intel i5 Processor or equivalent AMD Processor
- Memory: 4GB
- Microsoft Windows 7 Professional, 64 bit
- Hard Disk Drive: 500 GB

Servers

- Each server should have at least 16 GB of ram
- Servers should operate (*and be capable of operating*) Windows 2008 R2 or better, with the most up-to-date service packs installed.

Network

The following recommendations relate to library installation and operation of network equipment.

- All LAN and WAN links should connect to 100/1000 mbps switched Ethernet ports operating at 100/1000 Mbps.
- *Do not purchase, install, or retain network equipment that is not switched or does not operate at 100/1000 Mbps.*
- Install Cisco 3500 series or 3750 series managed switches.
- Firewall – Cisco ASA5510

Standardization in equipment use will allow an individual library to obtain effective troubleshooting on its behalf by TLN network staff.

- UPS (uninterruptible power supply – battery backup) unit to support network equipment in network closet.