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| --- | --- |
| Operating System | Windows 7 Professional 32-bit |
| CPU | Intel Pentium G3220 @ 3.00GHz  Socket: FCLGA1150 |
| RAM | 4.00GB Single-Channel DDR3 @ 665MHz |
| Motherboard | Gigabyte Technology Co. Ltd. H81M-S2PV (SOCKET 1150) |
| Graphics | DELL 1708FP (1280x1024@60Hz) Intel HD Graphics (Gigabyte) |
| Storage | 111GB KINGSTON SV300S37A120G SCSI Disk Device (SSD), 931GB Western Digital WDC WD10EZEX-08M2NA0 SCSI Disk Device (SATA) |
| Optical Drives | No optical disk drives detected |
| Audio | Realtek High Definition Audio |

Maintaining systems

system 1

Current state

In current state these devices are outdated and on the low-end spectrum of performance. They are still usable for basic tasks like text editing or remote administative work.

This system includes a motherboard that limits how it can be upgraded. It has LGA 1150 CPU socket which means we cannot use the latest Skylake series from Intel.

Although we already have an operating system installed, it is 32-bit system. Therefore, we cannot use more than 4GB of RAM.

How should we upgrade this system