**System Memory Allocation**

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| Allocation | Description |
| 0x00000~0x07e00 | System Stack Space |
| 0x07c00~0x07e00 | Main Boot Recorder |
| 0x07e00~0x17e00 | Global Descriptor Table |
| 0x17e00~0x18600 | Interrupt Descriptor Table |
| 0x18600~0x19400 | Character Set Table |
| 0x20400~0x20800 | Keyboard Interrupt Process |
| 0x20800~0x20c00 | Mouse Interrupt Process |
| 0x20c00~0x21000 | Keyboard Buffer Zone |
| 0x21000~0x21400 | Mouse Buffer Zone |
| 0x21400~0x21800 | System Infomation Zone |
| 0x21800~0x28800 | Memory Management Table |
| 0x28800~0x2f800 | Sheet Management Table |
| 0x80000~0xa0000 | System Kernal Zone |